

rteres

Instrument :

FID_E

ClientSampleId :

HD-02-022625MSD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/28/2025

Supervised By :Ankita Jodhani 02/28/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE02272
Data File : FE052538.D
Signal(s) : FID1B.ch
Acq On : 27 Feb 2025 16:52
Sample : Q1441-01MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 021325.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.893	2.853	2.919	PV	425	7074	0.07%	0.002%
2	2.950	2.919	2.973	PV	896	9718	0.10%	0.003%
3	2.990	2.973	3.011	VV	256	3129	0.03%	0.001%
4	3.038	3.011	3.059	VV	232	3631	0.04%	0.001%
5	3.077	3.059	3.095	VV	453	5257	0.05%	0.002%
6	3.124	3.095	3.211	VV	317	9682	0.10%	0.003%
7	3.258	3.211	3.337	PV	370779	3765474	39.02%	1.084%
8	3.351	3.337	3.361	VV	285	3309	0.03%	0.001%
9	3.373	3.361	3.388	VV	458	5105	0.05%	0.001%
10	3.403	3.388	3.419	VV	499	6259	0.06%	0.002%
11	3.446	3.419	3.490	VV	1494	21079	0.22%	0.006%
12	3.502	3.490	3.521	VV	208	2510	0.03%	0.001%
13	3.543	3.521	3.556	PV	284	3005	0.03%	0.001%
14	3.574	3.556	3.587	VV	453	5315	0.06%	0.002%
15	3.615	3.587	3.679	VV	3341	65184	0.68%	0.019%
16	3.708	3.679	3.721	VV	601	10166	0.11%	0.003%
17	3.738	3.721	3.771	VV	1540	19328	0.20%	0.006%
18	3.791	3.771	3.824	VV	245	5008	0.05%	0.001%
19	3.849	3.824	3.887	PV	1710	27671	0.29%	0.008%
20	3.897	3.887	3.914	VV	306	2896	0.03%	0.001%
21	3.942	3.914	4.014	PV	2738	38552	0.40%	0.011%
22	4.060	4.014	4.111	VV	2564	47113	0.49%	0.014%
23	4.165	4.111	4.210	VV	801	21992	0.23%	0.006%
24	4.240	4.210	4.271	VV	3644	47952	0.50%	0.014%
25	4.286	4.271	4.317	VV	993	16706	0.17%	0.005%
26	4.327	4.317	4.369	VV	313	6015	0.06%	0.002%
27	4.411	4.369	4.433	PV	354	6004	0.06%	0.002%
28	4.458	4.433	4.482	VV	826	10267	0.11%	0.003%
29	4.521	4.482	4.538	VV	423588	4169133	43.20%	1.200%
30	4.556	4.538	4.615	VV	438466	4358040	45.16%	1.254%
31	4.628	4.615	4.656	VV	978	15833	0.16%	0.005%
32	4.674	4.656	4.718	VV	1299	26051	0.27%	0.007%
33	4.745	4.718	4.786	VV	783	22056	0.23%	0.006%
34	4.805	4.786	4.818	VV	1865	20061	0.21%	0.006%
35	4.827	4.818	4.844	VV	1257	12975	0.13%	0.004%
36	4.862	4.844	4.874	VV	963	13219	0.14%	0.004%

37	4.884	4.874	4.897	VV	1293	13904	0.14%	0.004%
38	4.908	4.897	4.918	VV	1080	10932	0.00%	0.000%
39	4.937	4.918	4.954	VV	3327	39609	0.00%	0.000%
40	4.982	4.954	5.003	VV	2588	41345	0.00%	0.000%
41	5.026	5.003	5.074	VV	4265	67740	0.00%	0.000%
42	5.101	5.074	5.121	VV	2256	26209	0.00%	0.000%
43	5.137	5.121	5.157	VV	680	8925	0.09%	0.003%
44	5.200	5.157	5.210	VV	1724	25418	0.26%	0.007%
45	5.229	5.210	5.258	VV	4480	76901	0.80%	0.022%
46	5.277	5.258	5.292	VV	3973	43776	0.45%	0.013%
47	5.308	5.292	5.326	VV	4365	49308	0.51%	0.014%
48	5.342	5.326	5.381	VV	2908	39365	0.41%	0.011%
49	5.405	5.381	5.416	PV	360	5408	0.06%	0.002%
50	5.441	5.416	5.452	VV	1555	21203	0.22%	0.006%
51	5.466	5.452	5.484	VV	2008	26400	0.27%	0.008%
52	5.511	5.484	5.526	VV	3198	53688	0.56%	0.015%
53	5.539	5.526	5.574	VV	3751	50665	0.52%	0.015%
54	5.602	5.574	5.619	VV	1931	28651	0.30%	0.008%
55	5.631	5.619	5.640	VV	643	6271	0.06%	0.002%
56	5.663	5.640	5.686	VV	19515	267505	2.77%	0.077%
57	5.694	5.686	5.721	VV	7073	80688	0.84%	0.023%
58	5.731	5.721	5.758	VV	893	13974	0.14%	0.004%
59	5.790	5.758	5.804	VV	652	13127	0.14%	0.004%
60	5.816	5.804	5.823	VV	519	3929	0.04%	0.001%
61	5.850	5.823	5.878	VV	7272	115923	1.20%	0.033%
62	5.887	5.878	5.906	VV	2157	21840	0.23%	0.006%
63	5.929	5.906	5.937	VV	2718	28096	0.29%	0.008%
64	5.955	5.937	5.998	VV	10223	200127	2.07%	0.058%
65	6.012	5.998	6.024	VV	3216	35473	0.37%	0.010%
66	6.051	6.024	6.078	VV	12363	162797	1.69%	0.047%
67	6.098	6.078	6.121	VV	3507	58241	0.60%	0.017%
68	6.144	6.121	6.163	VV	4841	61226	0.63%	0.018%
69	6.197	6.163	6.211	VV	5069	88731	0.92%	0.026%
70	6.234	6.211	6.285	VV	483081	4874666	50.51%	1.403%
71	6.294	6.285	6.315	VV	5242	61079	0.63%	0.018%
72	6.341	6.315	6.359	VV	6037	85097	0.88%	0.024%
73	6.380	6.359	6.396	VV	7347	113596	1.18%	0.033%
74	6.408	6.396	6.450	VV	6740	143410	1.49%	0.041%
75	6.467	6.450	6.497	VV	6076	97401	1.01%	0.028%
76	6.521	6.497	6.554	VV	6298	127815	1.32%	0.037%
77	6.572	6.554	6.597	VV	2820	58387	0.60%	0.017%
78	6.623	6.597	6.655	VV	11516	176689	1.83%	0.051%
79	6.702	6.655	6.750	VV	462328	4825058	50.00%	1.389%
80	6.785	6.750	6.798	VV	3806	68904	0.71%	0.020%
81	6.817	6.798	6.835	VV	5762	90138	0.93%	0.026%
82	6.854	6.835	6.880	VV	12243	170405	1.77%	0.049%
83	6.900	6.880	6.917	VV	6240	90728	0.94%	0.026%
84	6.928	6.917	6.941	VV	3762	40659	0.42%	0.012%
85	6.984	6.941	7.006	VV	12299	188025	1.95%	0.054%
86	7.047	7.006	7.079	VV	7043	173448	1.80%	0.050%
87	7.107	7.079	7.138	VV	31130	392146	4.06%	0.113%
88	7.147	7.138	7.163	VV	2658	34966	0.36%	0.010%
89	7.187	7.163	7.203	VV	7972	112342	1.16%	0.032%

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90	7.237	7.203	7.256	VV	18346	292604	3.03%	0.084%
91	7.276	7.256	7.301	VV	13985	189801		
92	7.337	7.301	7.368	VV	476875	4890227	50.12%	0.084%
93	7.382	7.368	7.402	VV	9610	127439	7.56%	0.084%
94	7.424	7.402	7.459	VV	15630	249854	6.26%	0.084%
95	7.478	7.459	7.506	VV	9048	162727	5.56%	0.084%
96	7.526	7.506	7.545	VV	6189	98713	1.02%	0.028%
97	7.559	7.545	7.587	VV	4277	97510	1.01%	0.028%
98	7.628	7.587	7.637	VV	26328	337427	3.50%	0.097%
99	7.652	7.637	7.675	VV	49785	583379	6.04%	0.168%
100	7.688	7.675	7.711	VV	8708	147890	1.53%	0.043%
101	7.720	7.711	7.761	VV	6875	152082	1.58%	0.044%
102	7.775	7.761	7.789	VV	3573	52046	0.54%	0.015%
103	7.826	7.789	7.862	VV	18618	378272	3.92%	0.109%
104	7.880	7.862	7.902	VV	7446	110779	1.15%	0.032%
105	7.921	7.902	7.935	VV	5591	72194	0.75%	0.021%
106	8.025	8.009	8.063	VV	8073	178919	1.85%	0.051%
107	8.085	8.063	8.102	VV	10445	172069	1.78%	0.050%
108	8.120	8.102	8.156	VV	9373	250863	2.60%	0.072%
109	8.181	8.156	8.202	VV	10944	191309	1.98%	0.055%
110	8.229	8.202	8.246	VV	13864	215453	2.23%	0.062%
111	8.264	8.246	8.275	VV	18047	211248	2.19%	0.061%
112	8.287	8.275	8.314	VV	19091	239334	2.48%	0.069%
113	8.356	8.314	8.392	VV	20672	401769	4.16%	0.116%
114	8.409	8.392	8.425	VV	5136	88881	0.92%	0.026%
115	8.449	8.425	8.473	VV	12151	259913	2.69%	0.075%
116	8.487	8.473	8.500	VV	10946	148492	1.54%	0.043%
117	8.541	8.500	8.568	VV	512733	5669717	58.75%	1.632%
118	8.581	8.568	8.601	VV	9987	164521	1.70%	0.047%
119	8.645	8.601	8.673	VV	502956	5381226	55.76%	1.549%
120	8.701	8.673	8.714	VV	10928	217138	2.25%	0.062%
121	8.727	8.714	8.742	VV	11008	145900	1.51%	0.042%
122	8.761	8.742	8.802	VV	15432	303021	3.14%	0.087%
123	8.947	8.882	8.976	VV	541682	5821633	60.32%	1.676%
124	8.991	8.976	9.014	VV	15314	279262	2.89%	0.080%
125	9.034	9.014	9.050	VV	11809	214585	2.22%	0.062%
126	9.079	9.050	9.106	VV	29262	495799	5.14%	0.143%
127	9.134	9.106	9.170	VV	12887	303872	3.15%	0.087%
128	9.187	9.170	9.206	VV	9686	168058	1.74%	0.048%
129	9.226	9.206	9.248	VV	9968	194554	2.02%	0.056%
130	9.260	9.248	9.276	VV	6023	92052	0.95%	0.026%
131	9.307	9.276	9.329	VV	9329	235060	2.44%	0.068%
132	9.368	9.329	9.393	VV	75985	1058583	10.97%	0.305%
133	9.400	9.393	9.434	VV	10865	193499	2.00%	0.056%
134	9.455	9.434	9.480	VV	9548	194824	2.02%	0.056%
135	9.514	9.480	9.535	VV	8692	212118	2.20%	0.061%
136	9.550	9.535	9.560	VV	6417	82380	0.85%	0.024%
137	9.570	9.560	9.583	VV	6760	83146	0.86%	0.024%
138	9.600	9.583	9.619	VV	9138	150897	1.56%	0.043%
139	9.628	9.619	9.636	VV	5950	60625	0.63%	0.017%
140	9.655	9.636	9.687	VV	10255	219882	2.28%	0.063%
141	9.740	9.687	9.777	VV	520882	5728937	59.36%	1.649%

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142	9.790	9.777	9.801	VV	9828	128252	1.33%	0.037%
143	9.832	9.801	9.854	VV	14896	345596		
144	9.878	9.854	9.899	VV	14104	264623		
145	9.930	9.899	9.993	VV	15421	525392		
146	10.017	9.993	10.046	VV	24865	369577		
147	10.064	10.046	10.081	VV	7579	138085		
148	10.108	10.081	10.124	VV	11849	240670	2.49%	0.069%
149	10.155	10.124	10.203	VV	526349	5974104	61.90%	1.719%
150	10.231	10.203	10.246	VV	6989	158763	1.65%	0.046%
151	10.257	10.246	10.300	VV	6739	153007	1.59%	0.044%
152	10.326	10.300	10.355	VV	7205	154792	1.60%	0.045%
153	10.368	10.355	10.377	VV	4030	51059	0.53%	0.015%
154	10.394	10.377	10.409	VV	4148	76699	0.79%	0.022%
155	10.428	10.409	10.451	VV	5312	106982	1.11%	0.031%
156	10.501	10.451	10.516	VV	10568	256692	2.66%	0.074%
157	10.543	10.516	10.572	VV	29694	522609	5.42%	0.150%
158	10.595	10.572	10.613	VV	11976	203667	2.11%	0.059%
159	10.632	10.613	10.653	VV	12668	211298	2.19%	0.061%
160	10.689	10.653	10.718	VV	12644	275256	2.85%	0.079%
161	10.741	10.718	10.778	VV	4828	139352	1.44%	0.040%
162	10.800	10.778	10.857	VV	6857	250093	2.59%	0.072%
163	10.896	10.857	10.929	VV	78055	1059887	10.98%	0.305%
164	10.967	10.929	10.997	VV	30128	615404	6.38%	0.177%
165	11.013	10.997	11.063	VV	6275	175424	1.82%	0.050%
166	11.153	11.063	11.194	VV	498606	5621615	58.25%	1.618%
167	11.229	11.194	11.259	VV	474097	5360862	55.55%	1.543%
168	11.289	11.259	11.332	VV	11452	341632	3.54%	0.098%
169	11.352	11.332	11.384	VV	8970	171378	1.78%	0.049%
170	11.405	11.384	11.427	VV	10991	161699	1.68%	0.047%
171	11.450	11.427	11.482	VV	4774	119020	1.23%	0.034%
172	11.511	11.482	11.525	VV	3587	73263	0.76%	0.021%
173	11.548	11.525	11.569	VV	4261	100782	1.04%	0.029%
174	11.605	11.569	11.659	VV	477152	5792439	60.02%	1.667%
175	11.693	11.659	11.733	VV	23454	428699	4.44%	0.123%
176	11.758	11.733	11.781	VV	3353	70277	0.73%	0.020%
177	11.801	11.781	11.824	VV	3611	64826	0.67%	0.019%
178	11.850	11.824	11.868	VV	2846	59979	0.62%	0.017%
179	11.922	11.868	11.948	VV	427682	4901943	50.79%	1.411%
180	11.957	11.948	11.973	VV	8687	101556	1.05%	0.029%
181	11.992	11.973	12.021	VV	11478	205827	2.13%	0.059%
182	12.040	12.021	12.058	VV	6668	120537	1.25%	0.035%
183	12.074	12.058	12.122	VV	7597	228054	2.36%	0.066%
184	12.137	12.122	12.190	VV	5507	112265	1.16%	0.032%
185	12.212	12.190	12.229	VV	2277	38867	0.40%	0.011%
186	12.275	12.229	12.305	VV	53335	767040	7.95%	0.221%
187	12.320	12.305	12.341	VV	4756	75065	0.78%	0.022%
188	12.354	12.341	12.411	VV	2893	88713	0.92%	0.026%
189	12.429	12.411	12.450	VV	3347	43870	0.45%	0.013%
190	12.494	12.450	12.512	VV	1771	47814	0.50%	0.014%
191	12.535	12.512	12.594	VV	10760	310398	3.22%	0.089%
192	12.609	12.594	12.629	VV	4761	80316	0.83%	0.023%
193	12.658	12.629	12.672	VV	4591	95202	0.99%	0.027%
194	12.689	12.672	12.721	VV	6341	108944	1.13%	0.031%

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195	12.745	12.721	12.792	VV	6518	131107	1.36%	0.038%
196	12.814	12.792	12.823	VV	1856	23996		
197	12.861	12.823	12.882	VV	6456	116001		
198	12.920	12.882	12.950	VV	460092	5532264	57.49%	1.541%
199	12.983	12.950	13.051	VV	474952	5492101	56.49%	1.541%
200	13.065	13.051	13.094	VV	1138	19354		
201	13.112	13.094	13.125	VV	1045	11787	0.12%	0.003%
202	13.167	13.125	13.228	VV	7873	178394	1.85%	0.051%
203	13.283	13.228	13.311	VV	468845	5355121	55.49%	1.541%
204	13.366	13.311	13.398	VV	317799	3973119	41.17%	1.144%
205	13.413	13.398	13.438	VV	3309	56784	0.59%	0.016%
206	13.454	13.438	13.498	VV	2074	54885	0.57%	0.016%
207	13.535	13.498	13.591	VV	414976	5179496	53.67%	1.491%
208	13.608	13.591	13.658	VV	3563	74202	0.77%	0.021%
209	13.676	13.658	13.688	PV	1659	17670	0.18%	0.005%
210	13.703	13.688	13.719	VV	1616	19874	0.21%	0.006%
211	13.745	13.719	13.791	VV	3641	110626	1.15%	0.032%
212	13.808	13.791	13.825	VV	1868	32365	0.34%	0.009%
213	13.871	13.825	13.896	VV	8889	159273	1.65%	0.046%
214	13.914	13.896	13.941	VV	2459	43036	0.45%	0.012%
215	13.975	13.941	13.999	VV	6844	117736	1.22%	0.034%
216	14.018	13.999	14.041	VV	4806	69231	0.72%	0.020%
217	14.070	14.041	14.087	VV	2316	47814	0.50%	0.014%
218	14.123	14.087	14.167	VV	397068	5063750	52.47%	1.457%
219	14.187	14.167	14.233	VV	4118	64689	0.67%	0.019%
220	14.243	14.233	14.251	VV	813	6686	0.07%	0.002%
221	14.264	14.251	14.281	VV	747	9822	0.10%	0.003%
222	14.298	14.281	14.314	VV	643	7353	0.08%	0.002%
223	14.345	14.314	14.378	PV	2393	51589	0.53%	0.015%
224	14.394	14.378	14.411	VV	1039	11418	0.12%	0.003%
225	14.421	14.411	14.439	VV	668	6800	0.07%	0.002%
226	14.457	14.439	14.466	PV	505	5415	0.06%	0.002%
227	14.485	14.466	14.500	VV	1718	20967	0.22%	0.006%
228	14.537	14.500	14.549	VV	2476	48319	0.50%	0.014%
229	14.565	14.549	14.584	VV	2264	39937	0.41%	0.011%
230	14.609	14.584	14.654	VV	3856	90574	0.94%	0.026%
231	14.686	14.654	14.727	VV	13577	206715	2.14%	0.059%
232	14.748	14.727	14.765	VV	3464	50193	0.52%	0.014%
233	14.786	14.765	14.831	VV	4176	85438	0.89%	0.025%
234	14.850	14.831	14.872	VV	6025	72774	0.75%	0.021%
235	14.913	14.872	14.931	VV	2940	61921	0.64%	0.018%
236	14.940	14.931	14.955	VV	1224	13152	0.14%	0.004%
237	14.973	14.955	14.994	VV	1587	19179	0.20%	0.006%
238	15.009	14.994	15.023	VV	966	9197	0.10%	0.003%
239	15.036	15.023	15.063	VV	1307	16184	0.17%	0.005%
240	15.084	15.063	15.098	VV	610	6883	0.07%	0.002%
241	15.119	15.098	15.130	PV	1330	15047	0.16%	0.004%
242	15.171	15.130	15.191	VV	379724	4971286	51.51%	1.431%
243	15.216	15.191	15.286	VV	526730	9651044	100.00%	2.778%
244	15.327	15.286	15.349	VV	5034	88853	0.92%	0.026%
245	15.364	15.349	15.383	VV	1620	22256	0.23%	0.006%
246	15.411	15.383	15.438	VV	1637	27542	0.29%	0.008%

Instrument :

FID_E

ClientSampleId :

HD-02-022625MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/28/2025
Supervised By :Ankita Jodhani 02/28/2025

rterres							Client Sampled : HD-02-022625MSD	
247	15.473	15.438	15.491	PV	2276	35050	0.36%	0.010%
248	15.502	15.491	15.520	VV	1146	14877	0.60%	0.017%
249	15.551	15.520	15.571	VV	1165	24444	0.48%	0.004%
250	15.610	15.571	15.669	PV	14694	289671	50.02%	1.389%
							Reviewed By : Yogesh Supervised By : Arun	
251	15.682	15.669	15.691	VV	776	8225	0.09%	0.003%
252	15.709	15.691	15.720	VV	679	6334	0.11%	0.004%
253	15.750	15.720	15.781	VV	7524	125586	1.30%	0.036%
254	15.839	15.781	15.859	VV	7850	147842	1.53%	0.043%
255	15.880	15.859	15.911	VV	4529	71508	0.74%	0.021%
256	16.005	15.911	16.035	VV	5646	194399	2.01%	0.056%
257	16.075	16.035	16.102	VV	2537	58032	0.60%	0.017%
258	16.129	16.102	16.138	VV	1944	27448	0.28%	0.008%
259	16.166	16.138	16.184	VV	2843	51022	0.53%	0.015%
260	16.256	16.184	16.330	VV	350266	4827400	50.02%	1.389%
261	16.376	16.330	16.394	VV	1206	35957	0.37%	0.010%
262	16.444	16.394	16.471	PV	4275	91447	0.95%	0.026%
263	16.481	16.471	16.490	VV	1182	12293	0.13%	0.004%
264	16.546	16.490	16.578	VV	4729	130331	1.35%	0.038%
265	16.646	16.578	16.681	VV	4398	136038	1.41%	0.039%
266	16.738	16.681	16.753	PV	326537	5077300	52.61%	1.461%
267	16.770	16.753	16.801	VV	392525	4759369	49.31%	1.370%
268	16.832	16.801	16.843	VV	4091	85475	0.89%	0.025%
269	16.862	16.843	16.890	VV	8721	154142	1.60%	0.044%
270	16.920	16.890	16.930	VV	3810	81921	0.85%	0.024%
271	16.955	16.930	16.966	VV	4238	76323	0.79%	0.022%
272	16.985	16.966	16.998	VV	4509	64686	0.67%	0.019%
273	17.054	16.998	17.076	VV	17104	376333	3.90%	0.108%
274	17.121	17.076	17.150	VV	365757	4815003	49.89%	1.386%
275	17.209	17.150	17.245	VV	346196	5083878	52.68%	1.463%
276	17.259	17.245	17.284	VV	11860	215104	2.23%	0.062%
277	17.302	17.284	17.331	VV	5462	126130	1.31%	0.036%
278	17.450	17.331	17.463	VV	8686	470475	4.87%	0.135%
279	17.526	17.463	17.556	VV	12357	468406	4.85%	0.135%
280	17.625	17.556	17.642	VV	13855	502618	5.21%	0.145%
281	17.660	17.642	17.674	VV	11506	202197	2.10%	0.058%
282	17.696	17.674	17.714	VV	13057	263913	2.73%	0.076%
283	17.731	17.714	17.749	VV	14502	232151	2.41%	0.067%
284	17.773	17.749	17.806	VV	18699	432134	4.48%	0.124%
285	17.836	17.806	17.848	VV	14506	298174	3.09%	0.086%
286	17.861	17.848	17.876	VV	12421	200249	2.07%	0.058%
287	17.900	17.876	17.914	VV	10669	236030	2.45%	0.068%
288	17.954	17.914	17.965	VV	12382	335331	3.47%	0.097%
289	18.001	17.965	18.023	VV	19817	555892	5.76%	0.160%
290	18.102	18.023	18.134	VV	365373	5933051	61.48%	1.708%
291	18.145	18.134	18.171	VV	18847	340808	3.53%	0.098%
292	18.244	18.171	18.328	VV	35199	1843320	19.10%	0.531%
293	18.350	18.328	18.364	VV	15025	294360	3.05%	0.085%
294	18.402	18.364	18.414	VV	18545	461738	4.78%	0.133%
295	18.504	18.414	18.520	VV	348754	6250800	64.77%	1.799%
296	18.540	18.520	18.568	VV	367725	5285102	54.76%	1.521%
297	18.584	18.568	18.595	VV	24860	392776	4.07%	0.113%
298	18.617	18.595	18.641	VV	40810	885499	9.18%	0.255%
299	18.654	18.641	18.671	VV	25908	443823	4.60%	0.128%

300	18.681	18.671	18.688	VV	21767	218946	2.27%	0.063%
301	18.695	18.688	18.711	VV	22179	280752		
302	18.762	18.711	18.811	VV	354444	5996854	62.21%	0.063%
303	18.938	18.811	18.977	VV	350802	6957150	72.21%	0.063%
304	18.997	18.977	19.008	VV	25580	448499	4.22%	0.063%
305	19.039	19.008	19.063	VV	39579	1060845	10.22%	0.063%
306	19.090	19.063	19.151	VV	41631	1757363	18.21%	0.506%
307	19.221	19.151	19.244	VV	35916	1833474	19.00%	0.528%
308	19.291	19.244	19.301	VV	40310	1211444	12.55%	0.349%
309	19.332	19.301	19.354	VV	43393	1304394	13.52%	0.375%
310	19.371	19.354	19.397	VV	45982	1069529	11.08%	0.308%
311	19.440	19.397	19.493	VV	49121	2442351	25.31%	0.703%
312	19.548	19.493	19.584	VV	44285	2346982	24.32%	0.676%
313	19.613	19.584	19.628	VV	43798	1110963	11.51%	0.320%
314	19.644	19.628	19.655	VV	43247	683396	7.08%	0.197%
315	19.726	19.655	19.787	VV	369733	8514109	88.22%	2.451%
316	19.847	19.787	19.872	VV	60318	2779202	28.80%	0.800%
317	19.914	19.872	19.941	VV	57990	2275044	23.57%	0.655%
318	19.985	19.941	20.006	VV	59184	2182142	22.61%	0.628%
319	20.100	20.006	20.123	VV	67800	4268260	44.23%	1.228%
320	20.150	20.123	20.175	VV	69490	2065149	21.40%	0.594%
321	20.296	20.175	20.326	VV	78251	6444063	66.77%	1.855%
322	20.371	20.326	20.416	VV	84698	4200195	43.52%	1.209%
323	20.468	20.416	20.508	VV	380934	8856828	91.77%	2.549%
324	20.538	20.508	20.556	VV	98543	2677756	27.75%	0.771%
325	20.568	20.556	20.587	VV	94457	1759412	18.23%	0.506%
326	20.606	20.587	20.633	VV	97551	2617421	27.12%	0.753%
327	20.674	20.633	20.708	VV	103033	4426215	45.86%	1.274%
328	20.718	20.708	20.731	VV	97562	1327068	13.75%	0.382%
329	20.762	20.731	20.774	VV	99288	2550818	26.43%	0.734%
330	20.821	20.774	20.859	VV	104940	4999216	51.80%	1.439%
331	20.868	20.859	20.924	VV	93556	3396471	35.19%	0.978%
332	20.956	20.924	20.978	VV	82053	2592089	26.86%	0.746%
333	21.065	20.978	21.174	VV	86053	9473614	98.16%	2.727%
334	21.215	21.174	21.275	VV	314777	8581352	88.92%	2.470%
335	21.327	21.275	21.341	VV	68936	2621985	27.17%	0.755%
336	21.345	21.341	21.416	VV	67454	2883212	29.87%	0.830%
337	21.439	21.416	21.547	VV	61384	4194752	43.46%	1.207%
338	21.556	21.547	21.598	VV	45005	1361314	14.11%	0.392%
339	21.653	21.598	21.666	VV	52564	1955319	20.26%	0.563%
340	21.687	21.666	21.697	VV	51042	959819	9.95%	0.276%
341	21.743	21.697	21.938	VV	52072	5628690	58.32%	1.620%
342	21.948	21.938	21.963	VV	23034	339258	3.52%	0.098%
343	21.973	21.963	21.988	VV	21837	310273	3.21%	0.089%
344	22.148	21.988	22.283	VV	208351	8091568	83.84%	2.329%
345	22.304	22.283	22.328	VV	9178	215453	2.23%	0.062%
346	22.363	22.328	22.458	VV	10646	488514	5.06%	0.141%
Sum of corrected areas:						347440934		

Instrument :

FID_E

ClientSampleId :

HD-02-022625MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/28/2025
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