

rteres

Instrument :

FID_C

ClientSampleId :

SU-04-051425MS

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/16/2025

Supervised By :mohammad ahmed 05/19/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC05152
Data File : FC068893.D
Signal(s) : FID1A.ch
Acq On : 15 May 2025 19:56
Sample : Q2047-01MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050625.M
Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.222	3.205	3.243	BV	103	699	0.01%	0.000%
2	3.253	3.243	3.288	PV	133	2171	0.03%	0.001%
3	3.316	3.288	3.324	PV	229	2926	0.05%	0.002%
4	3.335	3.324	3.381	VV	287	4511	0.07%	0.003%
5	3.389	3.381	3.408	VV	97	891	0.01%	0.001%
6	3.440	3.408	3.555	PV	318348	2652153	41.02%	1.559%
7	3.568	3.555	3.608	VV	251	3728	0.06%	0.002%
8	3.622	3.608	3.671	PV	240	4350	0.07%	0.003%
9	3.734	3.671	3.800	VV	1420	23546	0.36%	0.014%
10	3.827	3.800	3.902	VV	296	8632	0.13%	0.005%
11	3.925	3.902	3.981	VV	245	6046	0.09%	0.004%
12	4.024	3.981	4.075	VV	212	4645	0.07%	0.003%
13	4.089	4.075	4.105	PV	564	4674	0.07%	0.003%
14	4.121	4.105	4.136	VV	233	2388	0.04%	0.001%
15	4.147	4.136	4.178	VV	154	2125	0.03%	0.001%
16	4.188	4.178	4.231	VV	118	3001	0.05%	0.002%
17	4.281	4.231	4.299	VV	485	6856	0.11%	0.004%
18	4.312	4.299	4.405	VV	216	6429	0.10%	0.004%
19	4.432	4.405	4.444	PV	161	2069	0.03%	0.001%
20	4.475	4.444	4.488	VV	253	4904	0.08%	0.003%
21	4.516	4.488	4.539	VV	327325	2937535	45.44%	1.727%
22	4.561	4.539	4.605	VV	313891	2732932	42.27%	1.607%
23	4.623	4.605	4.644	VV	2642	25796	0.40%	0.015%
24	4.669	4.644	4.709	VV	4555	43520	0.67%	0.026%
25	4.730	4.709	4.753	VV	262	4238	0.07%	0.002%
26	4.771	4.753	4.789	VV	267	3561	0.06%	0.002%
27	4.805	4.789	4.836	VV	223	3156	0.05%	0.002%
28	4.850	4.836	4.865	VV	167	1970	0.03%	0.001%
29	4.896	4.865	4.912	VV	203	2714	0.04%	0.002%
30	4.940	4.912	4.963	VV	138	3064	0.05%	0.002%
31	4.974	4.963	4.982	VV	124	1110	0.02%	0.001%
32	5.010	4.982	5.029	VV	126	2552	0.04%	0.002%
33	5.037	5.029	5.071	PV	88	1015	0.02%	0.001%
34	5.081	5.071	5.091	VV	63	642	0.01%	0.000%
35	5.124	5.091	5.137	VV	116	1907	0.03%	0.001%
36	5.162	5.137	5.195	VV	119	2583	0.04%	0.002%

37	5.239	5.195	5.271	VV	167	4257	0.07%	0.003%
38	5.295	5.271	5.305	VV	103	1426	0.04%	0.002%
39	5.319	5.305	5.339	PV	107	1195	0.04%	0.002%
40	5.374	5.339	5.395	VV	375	4320	0.07%	0.003%
41	5.417	5.395	5.462	VV	205	4460	0.04%	0.002%
42	5.475	5.462	5.491	VV	117	1047	0.04%	0.002%
43	5.505	5.491	5.521	VV	90	793	0.01%	0.000%
44	5.556	5.521	5.571	PV	1041	11552	0.18%	0.007%
45	5.582	5.571	5.639	VV	1252	14258	0.22%	0.008%
46	5.665	5.639	5.701	VV	279	4093	0.06%	0.002%
47	5.745	5.701	5.793	PV	171	4860	0.08%	0.003%
48	5.805	5.793	5.834	VV	255	3081	0.05%	0.002%
49	5.861	5.834	5.883	VV	205	3481	0.05%	0.002%
50	5.902	5.883	5.912	VV	118	1268	0.02%	0.001%
51	5.957	5.912	5.988	VV	127	3614	0.06%	0.002%
52	6.005	5.988	6.026	PV	131	1679	0.03%	0.001%
53	6.068	6.026	6.079	VV	346	4982	0.08%	0.003%
54	6.112	6.079	6.148	VV	315792	2964179	45.85%	1.742%
55	6.159	6.148	6.179	VV	512	7278	0.11%	0.004%
56	6.197	6.179	6.238	VV	316	7253	0.11%	0.004%
57	6.259	6.238	6.295	VV	365	7108	0.11%	0.004%
58	6.320	6.295	6.358	VV	251	5150	0.08%	0.003%
59	6.384	6.358	6.411	VV	349	5982	0.09%	0.004%
60	6.432	6.411	6.471	VV	250	5502	0.09%	0.003%
61	6.482	6.471	6.504	VV	148	1745	0.03%	0.001%
62	6.541	6.504	6.586	VV	321284	3109159	48.09%	1.828%
63	6.610	6.586	6.658	VV	713	8751	0.14%	0.005%
64	6.688	6.658	6.719	VV	326	4817	0.07%	0.003%
65	6.741	6.719	6.766	VV	128	2438	0.04%	0.001%
66	6.786	6.766	6.797	VV	90	1131	0.02%	0.001%
67	6.826	6.797	6.851	VV	148	2996	0.05%	0.002%
68	6.864	6.851	6.892	PV	149	1771	0.03%	0.001%
69	6.901	6.892	6.912	VV	89	610	0.01%	0.000%
70	6.932	6.912	6.942	VV	249	2394	0.04%	0.001%
71	6.958	6.942	6.979	VV	291	4199	0.06%	0.002%
72	7.012	6.979	7.050	VV	2568	28495	0.44%	0.017%
73	7.078	7.050	7.123	VV	6808	69563	1.08%	0.041%
74	7.171	7.123	7.285	VV	299681	2858073	44.21%	1.680%
75	7.307	7.285	7.328	VV	1380	15766	0.24%	0.009%
76	7.361	7.328	7.408	VV	1369	26838	0.42%	0.016%
77	7.436	7.408	7.447	VV	540	7877	0.12%	0.005%
78	7.465	7.447	7.495	VV	1345	16221	0.25%	0.010%
79	7.513	7.495	7.525	VV	207	2758	0.04%	0.002%
80	7.536	7.525	7.548	VV	206	2491	0.04%	0.001%
81	7.561	7.548	7.611	VV	266	4502	0.07%	0.003%
82	7.646	7.611	7.675	VV	483	6972	0.11%	0.004%
83	7.686	7.675	7.693	VV	179	1319	0.02%	0.001%
84	7.699	7.693	7.712	VV	130	1105	0.02%	0.001%
85	7.876	7.847	7.908	VV	515	11077	0.17%	0.007%
86	7.920	7.908	7.934	VV	388	5043	0.08%	0.003%
87	7.946	7.934	7.973	VV	438	5974	0.09%	0.004%
88	7.987	7.973	8.008	VV	175	2572	0.04%	0.002%
89	8.033	8.008	8.068	VV	1112	15094	0.23%	0.009%

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90	8.090	8.068	8.135	VV	793	12007	0.19%	0.007%
91	8.159	8.135	8.182	VV	400	7758		
92	8.269	8.182	8.284	VV	765	23097		
93	8.340	8.284	8.378	VV	323204	3333887	51.30%	1.950%
94	8.392	8.378	8.408	VV	173	2483		
95	8.456	8.408	8.493	VV	324118	3178571	49.06%	1.864%
96	8.509	8.493	8.519	VV	392	4381	0.07%	0.003%
97	8.527	8.519	8.537	VV	314	3307	0.05%	0.002%
98	8.567	8.537	8.603	VV	516	9835	0.15%	0.006%
99	8.754	8.720	8.785	VV	337751	3251364	50.29%	1.911%
100	8.805	8.785	8.851	VV	600	14121	0.22%	0.008%
101	8.872	8.851	8.911	VV	590	10337	0.16%	0.006%
102	8.961	8.911	8.972	VV	362	8917	0.14%	0.005%
103	8.992	8.972	9.005	VV	482	7319	0.11%	0.004%
104	9.023	9.005	9.040	VV	1201	13484	0.21%	0.008%
105	9.059	9.040	9.140	VV	804	19060	0.29%	0.011%
106	9.160	9.140	9.185	VV	1314	14952	0.23%	0.009%
107	9.199	9.185	9.238	VV	412	6424	0.10%	0.004%
108	9.243	9.238	9.295	VV	114	1674	0.03%	0.001%
109	9.315	9.295	9.335	PV	333	4303	0.07%	0.003%
110	9.347	9.335	9.385	VV	348	4366	0.07%	0.003%
111	9.401	9.385	9.415	VV	223	2084	0.03%	0.001%
112	9.454	9.415	9.475	VV	425	7662	0.12%	0.005%
113	9.537	9.475	9.593	VV	323900	3316714	51.30%	1.950%
114	9.615	9.593	9.643	VV	666	13108	0.20%	0.008%
115	9.683	9.643	9.699	VV	871	17140	0.27%	0.010%
116	9.717	9.699	9.731	VV	1523	19212	0.30%	0.011%
117	9.750	9.731	9.786	VV	5034	59025	0.91%	0.035%
118	9.811	9.786	9.839	VV	18277	185584	2.87%	0.109%
119	9.858	9.839	9.868	VV	753	9475	0.15%	0.006%
120	9.874	9.868	9.908	VV	639	8894	0.14%	0.005%
121	9.942	9.908	10.004	VV	331658	3576193	55.32%	2.102%
122	10.028	10.004	10.098	VV	333	8504	0.13%	0.005%
123	10.130	10.098	10.145	VV	242	3738	0.06%	0.002%
124	10.154	10.145	10.185	VV	174	1592	0.02%	0.001%
125	10.192	10.185	10.201	PV	78	457	0.01%	0.000%
126	10.222	10.201	10.240	VV	287	3574	0.06%	0.002%
127	10.284	10.240	10.307	VV	1029	14338	0.22%	0.008%
128	10.330	10.307	10.349	VV	534	8108	0.13%	0.005%
129	10.386	10.349	10.400	VV	573	11171	0.17%	0.007%
130	10.417	10.400	10.440	VV	985	13690	0.21%	0.008%
131	10.460	10.440	10.508	VV	764	13867	0.21%	0.008%
132	10.535	10.508	10.567	VV	735	14201	0.22%	0.008%
133	10.588	10.567	10.619	VV	664	13119	0.20%	0.008%
134	10.634	10.619	10.647	VV	416	4874	0.08%	0.003%
135	10.679	10.647	10.710	VV	1281	21506	0.33%	0.013%
136	10.739	10.710	10.828	VV	4481	90868	1.41%	0.053%
137	10.838	10.828	10.852	VV	236	2529	0.04%	0.001%
138	10.872	10.852	10.888	VV	249	3636	0.06%	0.002%
139	10.942	10.888	10.981	VV	315221	3277574	50.70%	1.927%
140	11.018	10.981	11.072	VV	310850	3171494	49.06%	1.864%
141	11.093	11.072	11.143	VV	650	16235	0.25%	0.010%

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142	11.152	11.143	11.164	VV	226	2312	0.04%	0.001%
143	11.187	11.164	11.205	VV	986	11803	0.04%	0.001%
144	11.223	11.205	11.267	VV	1770	24491	0.04%	0.001%
145	11.313	11.267	11.345	VV	451	15466	0.04%	0.001%
146	11.385	11.345	11.425	VV	313272	3566716	55.57%	2.112%
147	11.473	11.425	11.505	VV	1439	29196	0.04%	0.001%
148	11.539	11.505	11.561	PV	569	8355	0.13%	0.005%
149	11.593	11.561	11.611	VV	564	9925	0.15%	0.006%
150	11.631	11.611	11.658	VV	448	6824	0.11%	0.004%
151	11.709	11.658	11.757	VV	331402	3592855	55.57%	2.112%
152	11.773	11.757	11.816	VV	3246	44049	0.68%	0.026%
153	11.860	11.816	11.878	VV	3432	62613	0.97%	0.037%
154	11.892	11.878	11.906	VV	2459	28024	0.43%	0.016%
155	11.922	11.906	11.968	VV	2967	36927	0.57%	0.022%
156	11.988	11.968	12.015	PV	437	5029	0.08%	0.003%
157	12.052	12.015	12.074	VV	1040	18013	0.28%	0.011%
158	12.099	12.074	12.121	VV	1131	16648	0.26%	0.010%
159	12.144	12.121	12.188	VV	424	9784	0.15%	0.006%
160	12.213	12.188	12.232	VV	1590	19169	0.30%	0.011%
161	12.299	12.232	12.379	VV	26193	359444	5.56%	0.211%
162	12.389	12.379	12.407	VV	1233	17932	0.28%	0.011%
163	12.424	12.407	12.450	VV	1069	22738	0.35%	0.013%
164	12.464	12.450	12.477	VV	918	12585	0.19%	0.007%
165	12.489	12.477	12.498	VV	703	8696	0.13%	0.005%
166	12.533	12.498	12.571	VV	1672	41665	0.64%	0.024%
167	12.591	12.571	12.621	VV	857	15128	0.23%	0.009%
168	12.644	12.621	12.661	VV	2910	37621	0.58%	0.022%
169	12.696	12.661	12.729	VV	305481	3672575	56.81%	2.159%
170	12.764	12.729	12.811	VV	293571	3280540	50.74%	1.928%
171	12.820	12.811	12.841	VV	332	2955	0.05%	0.002%
172	12.863	12.841	12.874	PV	279	3979	0.06%	0.002%
173	12.893	12.874	12.905	VV	421	6229	0.10%	0.004%
174	12.917	12.905	12.928	VV	674	6938	0.11%	0.004%
175	12.949	12.928	12.990	VV	3946	53647	0.83%	0.032%
176	12.997	12.990	13.027	VV	437	7526	0.12%	0.004%
177	13.064	13.027	13.095	VV	287739	3250945	50.29%	1.911%
178	13.142	13.095	13.171	VV	239711	2850964	44.10%	1.676%
179	13.183	13.171	13.211	VV	1604	20268	0.31%	0.012%
180	13.233	13.211	13.248	VV	587	9268	0.14%	0.005%
181	13.261	13.248	13.273	VV	511	6674	0.10%	0.004%
182	13.309	13.273	13.345	VV	287591	3498901	54.12%	2.057%
183	13.361	13.345	13.375	VV	685	9319	0.14%	0.005%
184	13.392	13.375	13.418	VV	885	14457	0.22%	0.008%
185	13.425	13.418	13.437	VV	385	3633	0.06%	0.002%
186	13.457	13.437	13.470	VV	827	11097	0.17%	0.007%
187	13.486	13.470	13.495	VV	791	9914	0.15%	0.006%
188	13.543	13.495	13.605	VV	2786	109001	1.69%	0.064%
189	13.647	13.605	13.675	VV	4810	84352	1.30%	0.050%
190	13.693	13.675	13.708	VV	783	12930	0.20%	0.008%
191	13.716	13.708	13.728	VV	619	6960	0.11%	0.004%
192	13.756	13.728	13.778	VV	2906	45226	0.70%	0.027%
193	13.796	13.778	13.818	VV	2353	30615	0.47%	0.018%
194	13.844	13.818	13.861	VV	1743	26473	0.41%	0.016%

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195	13.896	13.861	13.947	VV	276552	3507157	54.25%	2.062%
196	13.967	13.947	13.997	VV	2243	27768	Manual IntegrationsAPPROVED	
197	14.034	13.997	14.053	VV	501	9377		
198	14.073	14.053	14.090	VV	546	6837		
199	14.103	14.090	14.108	VV	298	2239		
200	14.119	14.108	14.147	VV	317	5820		
201	14.158	14.147	14.175	VV	152	1778	0.03%	0.001%
202	14.189	14.175	14.215	VV	147	1859	0.03%	0.001%
203	14.283	14.215	14.308	PV	860	18348	0.28%	0.011%
204	14.338	14.308	14.368	VV	1195	31104	0.48%	0.018%
205	14.381	14.368	14.400	VV	1515	18641	0.29%	0.011%
206	14.414	14.400	14.433	VV	478	7136	0.11%	0.004%
207	14.457	14.433	14.475	VV	1796	26231	0.41%	0.015%
208	14.487	14.475	14.508	VV	976	15636	0.24%	0.009%
209	14.563	14.508	14.605	VV	1737	44099	0.68%	0.026%
210	14.627	14.605	14.648	VV	3056	37039	0.57%	0.022%
211	14.680	14.648	14.707	VV	1153	23503	0.36%	0.014%
212	14.751	14.707	14.772	PV	513	12353	0.19%	0.007%
213	14.815	14.772	14.825	VV	533	12735	0.20%	0.007%
214	14.840	14.825	14.870	VV	611	9842	0.15%	0.006%
215	14.888	14.870	14.902	PV	676	7649	0.12%	0.004%
216	14.944	14.902	14.964	VV	246845	3048752	47.16%	1.792%
217	14.992	14.964	15.056	VV	415062	6464985	100.00%	3.800%
218	15.101	15.056	15.123	VV	2641	48560	0.75%	0.029%
219	15.141	15.123	15.157	VV	939	14882	0.23%	0.009%
220	15.176	15.157	15.211	VV	1193	20082	0.31%	0.012%
221	15.250	15.211	15.263	PV	908	16214	0.25%	0.010%
222	15.273	15.263	15.288	VV	657	8782	0.14%	0.005%
223	15.301	15.288	15.338	VV	686	12437	0.19%	0.007%
224	15.375	15.338	15.453	VV	12614	214476	3.32%	0.126%
225	15.468	15.453	15.487	VV	399	6539	0.10%	0.004%
226	15.520	15.487	15.550	VV	2295	40968	0.63%	0.024%
227	15.568	15.550	15.582	VV	901	10958	0.17%	0.006%
228	15.610	15.582	15.631	VV	3398	48056	0.74%	0.028%
229	15.648	15.631	15.680	VV	1561	25838	0.40%	0.015%
230	15.695	15.680	15.715	VV	704	9071	0.14%	0.005%
231	15.776	15.715	15.825	VV	2131	56021	0.87%	0.033%
232	15.851	15.825	15.875	PV	1157	14170	0.22%	0.008%
233	15.896	15.875	15.918	VV	655	10842	0.17%	0.006%
234	15.941	15.918	15.961	VV	781	13346	0.21%	0.008%
235	16.022	15.961	16.070	VV	267791	3440193	53.21%	2.022%
236	16.082	16.070	16.105	VV	686	9058	0.14%	0.005%
237	16.121	16.105	16.134	VV	526	5632	0.09%	0.003%
238	16.149	16.134	16.164	VV	407	4038	0.06%	0.002%
239	16.225	16.164	16.260	PV	1849	43222	0.67%	0.025%
240	16.283	16.260	16.295	VV	782	10186	0.16%	0.006%
241	16.323	16.295	16.348	VV	1998	40081	0.62%	0.024%
242	16.392	16.348	16.448	VV	4646	123508	1.91%	0.073%
243	16.504	16.448	16.519	VV	226247	3082734	47.68%	1.812%
244	16.536	16.519	16.568	VV	263869	2976543	46.04%	1.750%
245	16.590	16.568	16.603	VV	2257	40914	0.63%	0.024%
246	16.629	16.603	16.650	VV	3692	72304	1.12%	0.043%

							Instrument : FID_C	
							ClientSampleId : SU-04-051425MS	
rteres							1.01%	0.038%
247	16.685	16.650	16.703	VV	2429	65059	Manual IntegrationsAPPROVED	
248	16.748	16.703	16.767	VV	3232	91012		
249	16.821	16.767	16.848	VV	8076	193443		
250	16.885	16.848	16.918	VV	235513	2977971		
251	16.973	16.918	17.023	VV	255877	3614313	Reviewed By :Yogesh Patel 05/16/2025	
252	17.042	17.023	17.078	VV	4334	117338	Supervised By :mohammad ahmed 05/19/2025	
253	17.131	17.078	17.150	VV	3042	117453	1.82%	0.069%
254	17.191	17.150	17.208	VV	3639	109822	1.70%	0.065%
255	17.234	17.208	17.275	VV	5940	180722	2.80%	0.106%
256	17.299	17.275	17.314	VV	4968	108342	1.68%	0.064%
257	17.334	17.314	17.358	VV	6918	149958	2.32%	0.088%
258	17.374	17.358	17.384	VV	5896	84888	1.31%	0.050%
259	17.421	17.384	17.445	VV	10046	257429	3.98%	0.151%
260	17.466	17.445	17.485	VV	5821	121298	1.88%	0.071%
261	17.494	17.485	17.514	VV	5345	91636	1.42%	0.054%
262	17.546	17.514	17.577	VV	7071	217189	3.36%	0.128%
263	17.608	17.577	17.625	VV	5725	146887	2.27%	0.086%
264	17.666	17.625	17.685	VV	5458	177931	2.75%	0.105%
265	17.753	17.685	17.800	VV	8615	436689	6.75%	0.257%
266	17.863	17.800	17.902	VV	254118	3858952	59.69%	2.268%
267	17.922	17.902	17.932	VV	7777	129747	2.01%	0.076%
268	17.951	17.932	17.968	VV	8630	169805	2.63%	0.100%
269	18.022	17.968	18.085	VV	14012	694482	10.74%	0.408%
270	18.105	18.085	18.129	VV	9392	226012	3.50%	0.133%
271	18.161	18.129	18.175	VV	10217	253408	3.92%	0.149%
272	18.259	18.175	18.275	VV	226632	3669350	56.76%	2.157%
273	18.296	18.275	18.325	VV	236699	3103356	48.00%	1.824%
274	18.340	18.325	18.351	VV	11655	180229	2.79%	0.106%
275	18.389	18.351	18.436	VV	17753	710912	11.00%	0.418%
276	18.446	18.436	18.472	VV	12610	260624	4.03%	0.153%
277	18.515	18.472	18.571	VV	216484	3379287	52.27%	1.987%
278	18.589	18.571	18.605	VV	12194	246068	3.81%	0.145%
279	18.635	18.605	18.648	VV	14079	320932	4.96%	0.189%
280	18.695	18.648	18.743	VV	244525	3918496	60.61%	2.303%
281	18.810	18.743	18.840	VV	19009	883509	13.67%	0.519%
282	18.860	18.840	18.909	VV	18970	642740	9.94%	0.378%
283	18.919	18.909	18.924	VV	14003	123603	1.91%	0.073%
284	18.989	18.924	19.005	VV	16152	740803	11.46%	0.435%
285	19.058	19.005	19.076	VV	23074	825087	12.76%	0.485%
286	19.098	19.076	19.125	VV	21804	581158	8.99%	0.342%
287	19.144	19.125	19.178	VV	20056	578758	8.95%	0.340%
288	19.219	19.178	19.262	VV	19501	925793	14.32%	0.544%
289	19.289	19.262	19.301	VV	18222	416841	6.45%	0.245%
290	19.336	19.301	19.355	VV	19388	595332	9.21%	0.350%
291	19.373	19.355	19.398	VV	20471	501880	7.76%	0.295%
292	19.410	19.398	19.421	VV	20478	266333	4.12%	0.157%
293	19.428	19.421	19.438	VV	19833	199828	3.09%	0.117%
294	19.481	19.438	19.513	VV	175174	3224607	49.88%	1.896%
295	19.525	19.513	19.536	VV	23033	307493	4.76%	0.181%
296	19.566	19.536	19.578	VV	24153	587580	9.09%	0.345%
297	19.592	19.578	19.605	VV	25014	379129	5.86%	0.223%
298	19.620	19.605	19.631	VV	24157	381073	5.89%	0.224%
299	19.657	19.631	19.677	VV	25327	665550	10.29%	0.391%

300	19.702	19.677	19.710	VV	24942	493910	7.64%	0.290%
301	19.723	19.710	19.739	VV	26538	445346		
302	19.760	19.739	19.781	VV	27255	666676	10.65%	0.321%
303	19.789	19.781	19.808	VV	25916	410091	6.01%	0.229%
304	19.838	19.808	19.875	VV	31100	1159130	17.26%	0.656%
305	19.921	19.875	19.930	VV	29299	944551	14.65%	0.557%
306	19.944	19.930	19.968	VV	29630	637145	9.86%	0.375%
307	19.984	19.968	20.001	VV	27954	546724	8.46%	0.321%
308	20.037	20.001	20.057	VV	29950	946837	14.65%	0.557%
309	20.105	20.057	20.116	VV	31364	1034142	16.00%	0.608%
310	20.138	20.116	20.175	VV	33281	1115549	17.26%	0.656%
311	20.219	20.175	20.280	VV	119260	3245286	50.20%	1.908%
312	20.302	20.280	20.315	VV	35197	701385	10.85%	0.412%
313	20.326	20.315	20.341	VV	32617	499560	7.73%	0.294%
314	20.369	20.341	20.431	VV	35506	1797744	27.81%	1.057%
315	20.443	20.431	20.510	VV	32190	1330568	20.58%	0.782%
316	20.588	20.510	20.609	VV	32001	1667412	25.79%	0.980%
317	20.656	20.609	20.693	VV	32857	1592118	24.63%	0.936%
318	20.697	20.693	20.714	VV	31964	388851	6.01%	0.229%
319	20.727	20.714	20.795	VV	30891	1308110	20.23%	0.769%
320	20.804	20.795	20.822	VV	24086	381957	5.91%	0.225%
321	20.842	20.822	20.861	VV	24721	557324	8.62%	0.328%
322	20.894	20.861	20.908	VV	25458	679293	10.51%	0.399%
323	20.994	20.908	21.079	VV	66683	3331885	51.54%	1.959%
324	21.090	21.079	21.127	VV	22415	603887	9.34%	0.355%
325	21.138	21.127	21.148	VV	20439	249617	3.86%	0.147%
326	21.161	21.148	21.230	VV	20720	983339	15.21%	0.578%
327	21.247	21.230	21.281	VV	20230	586381	9.07%	0.345%
328	21.298	21.281	21.359	VV	18487	826848	12.79%	0.486%
329	21.364	21.359	21.377	VV	17208	173535	2.68%	0.102%
330	21.387	21.377	21.422	VV	16922	439686	6.80%	0.258%
331	21.441	21.422	21.452	VV	16416	287479	4.45%	0.169%
332	21.488	21.452	21.497	VV	16792	437084	6.76%	0.257%
333	21.543	21.497	21.561	VV	18669	665673	10.30%	0.391%
334	21.585	21.561	21.615	VV	18059	538175	8.32%	0.316%
335	21.641	21.615	21.651	VV	16360	340033	5.26%	0.200%
336	21.661	21.651	21.684	VV	15313	285235	4.41%	0.168%
337	21.698	21.684	21.732	VV	14234	386837	5.98%	0.227%
338	21.743	21.732	21.758	VV	13911	208305	3.22%	0.122%
339	21.776	21.758	21.864	VV	13006	670242	10.37%	0.394%
340	21.874	21.864	21.888	VV	7770	106304	1.64%	0.062%
341	21.973	21.888	22.058	VV	29549	1507565	23.32%	0.886%
342	22.068	22.058	22.076	VV	10501	115005	1.78%	0.068%
343	22.089	22.076	22.107	VV	11138	193835	3.00%	0.114%
344	22.119	22.107	22.145	VV	10818	223471	3.46%	0.131%
345	22.180	22.145	22.230	VV	9567	447457	6.92%	0.263%
346	22.243	22.230	22.338	VV	8386	267144	4.13%	0.157%
347	22.344	22.338	22.354	VV	1532	6896	0.11%	0.004%
Sum of corrected areas:					170	111117		

Instrument :

FID_C

ClientSampleId :

SU-04-051425MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/16/2025

Supervised By :mohammad ahmed 05/19/2025