

Instrument :
FID_E
ClientSampleId :
5MSD

rteres

Area Percent

Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Da
Data File : FE055258.D
Signal(s) : FID1B.ch
Acq On : 12 Aug 2025 15:56
Sample : Q2757-07MSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/13/2025
Supervised By :mohammad ahmed 08/13/2025

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH
080125.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	2.856	2.804	2.900	BV	96205	1420668	11.50%	0.353%
2	2.914	2.900	2.964	VV	1227	12391	0.10%	0.003%
3	2.976	2.964	3.006	PV	181	2626	0.02%	0.001%
4	3.014	3.006	3.033	VV	123	1655	0.01%	0.000%
5	3.047	3.033	3.108	PV	539	10553	0.09%	0.003%
6	3.132	3.108	3.158	VV	4263	39568	0.32%	0.010%
7	3.169	3.158	3.272	VV	356	8886	0.07%	0.002%
8	3.302	3.272	3.404	PV	331	8567	0.07%	0.002%
9	3.434	3.404	3.529	PV	479548	4707391	38.10%	1.168%
10	3.553	3.529	3.564	VV	303	4022	0.03%	0.001%
11	3.579	3.564	3.597	VV	406	5371	0.04%	0.001%
12	3.609	3.597	3.633	VV	268	4114	0.03%	0.001%
13	3.647	3.633	3.699	VV	290	8163	0.07%	0.002%
14	3.725	3.699	3.734	PV	144	2020	0.02%	0.001%
15	3.781	3.734	3.864	PV	2721	40606	0.33%	0.010%
16	3.881	3.864	3.908	VV	296	4004	0.03%	0.001%
17	3.914	3.908	3.933	VV	111	892	0.01%	0.000%
18	3.950	3.933	4.000	VV	96	2111	0.02%	0.001%
19	4.020	4.000	4.033	VV	566	5015	0.04%	0.001%
20	4.044	4.033	4.061	VV	394	3167	0.03%	0.001%
21	4.069	4.061	4.101	VV	82	1349	0.01%	0.000%
22	4.120	4.101	4.191	PV	572	9499	0.08%	0.002%
23	4.221	4.191	4.244	PV	1089	14827	0.12%	0.004%
24	4.274	4.244	4.324	VV	3098	42091	0.34%	0.010%
25	4.335	4.324	4.394	VV	427	10353	0.08%	0.003%

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26	4.412	4.394	4.437	VV	1583			
27	4.452	4.437	4.559	VV	781			
28	4.578	4.559	4.603	VV	183			
29	4.627	4.603	4.645	VV	456			
30	4.687	4.645	4.707	VV	523623	4		
31	4.728	4.707	4.780	VV	588976	5720851	46.30%	1.420%
32	4.799	4.780	4.824	VV	6084	72644	0.59%	0.018%
33	4.847	4.824	4.954	VV	10871	180458	1.46%	0.045%
34	4.969	4.954	4.985	VV	928	13675	0.11%	0.003%
35	4.998	4.985	5.027	VV	761	14205	0.11%	0.004%
36	5.059	5.027	5.088	VV	775	21706	0.18%	0.005%
37	5.104	5.088	5.124	VV	845	11851	0.10%	0.003%
38	5.148	5.124	5.171	VV	668	13199	0.11%	0.003%
39	5.189	5.171	5.247	VV	820	19560	0.16%	0.005%
40	5.270	5.247	5.333	VV	376	13292	0.11%	0.003%
41	5.343	5.333	5.371	VV	334	5206	0.04%	0.001%
42	5.392	5.371	5.427	VV	1380	24485	0.20%	0.006%
43	5.448	5.427	5.462	VV	675	9376	0.08%	0.002%
44	5.476	5.462	5.492	VV	1108	11146	0.09%	0.003%
45	5.504	5.492	5.568	VV	469	6985	0.06%	0.002%
46	5.628	5.568	5.664	VV	1075	12628	0.10%	0.003%
47	5.684	5.664	5.694	VV	425	5245	0.04%	0.001%
48	5.702	5.694	5.725	VV	339	3250	0.03%	0.001%
49	5.747	5.725	5.788	PV	102	1305	0.01%	0.000%
50	5.824	5.788	5.842	PV	3475	35437	0.29%	0.009%
51	5.858	5.842	5.875	VV	1887	20445	0.17%	0.005%
52	5.891	5.875	5.915	VV	790	11718	0.09%	0.003%
53	5.935	5.915	5.966	VV	862	10582	0.09%	0.003%
54	6.021	5.966	6.042	PV	1106	16417	0.13%	0.004%
55	6.050	6.042	6.077	VV	478	7156	0.06%	0.002%
56	6.122	6.077	6.164	VV	1761	39671	0.32%	0.010%
57	6.184	6.164	6.208	VV	704	10803	0.09%	0.003%
58	6.218	6.208	6.234	VV	658	6120	0.05%	0.002%
59	6.253	6.234	6.286	VV	965	15208	0.12%	0.004%
60	6.305	6.286	6.329	VV	541	7465	0.06%	0.002%
61	6.364	6.329	6.378	VV	639	11033	0.09%	0.003%
62	6.404	6.378	6.489	VV	639572	6310928	51.08%	1.566%
63	6.499	6.489	6.528	VV	1894	28770	0.23%	0.007%
64	6.546	6.528	6.578	VV	1529	36123	0.29%	0.009%
65	6.588	6.578	6.616	VV	860	15550	0.13%	0.004%
66	6.632	6.616	6.649	VV	1134	14909	0.12%	0.004%
67	6.693	6.649	6.731	VV	1555	39691	0.32%	0.010%
68	6.744	6.731	6.758	VV	547	7457	0.06%	0.002%
69	6.770	6.758	6.826	VV	16169	237922	1.93%	0.059%

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70	6.859	6.826	6.916	VV	527090	5394501	43.66%	1.339%
71	6.933	6.916	6.961	VV	1878			
72	6.975	6.961	6.995	VV	1425			
73	7.011	6.995	7.041	VV	1966			
74	7.062	7.041	7.102	VV	968			
75	7.115	7.102	7.125	VV	327	3452	0.03%	0.001%
76	7.148	7.125	7.171	VV	1571	18712	0.15%	0.005%
77	7.190	7.171	7.237	VV	692	15276	0.12%	0.004%
78	7.273	7.237	7.301	VV	1083	19685	0.16%	0.005%
79	7.313	7.301	7.323	VV	310	3523	0.03%	0.001%
80	7.347	7.323	7.380	VV	6158	79490	0.64%	0.020%
81	7.407	7.380	7.428	VV	12730	139596	1.13%	0.035%
82	7.437	7.428	7.461	VV	1520	18141	0.15%	0.005%
83	7.505	7.461	7.566	VV	585777	5902717	47.77%	1.465%
84	7.582	7.566	7.624	VV	3084	74157	0.60%	0.018%
85	7.643	7.624	7.680	VV	5986	88456	0.72%	0.022%
86	7.701	7.680	7.751	VV	2852	63253	0.51%	0.016%
87	7.777	7.751	7.788	VV	1398	20462	0.17%	0.005%
88	7.808	7.788	7.841	VV	5881	69643	0.56%	0.017%
89	7.863	7.841	7.886	VV	1988	29829	0.24%	0.007%
90	7.899	7.886	7.959	VV	885	18737	0.15%	0.005%
91	7.988	7.959	8.015	VV	1450	20516	0.17%	0.005%
92	8.041	8.015	8.061	VV	597	10075	0.08%	0.003%
93	8.071	8.061	8.077	PV	83	439	0.00%	0.000%
94	8.101	8.077	8.131	VV	1827	24084	0.19%	0.006%
95	8.151	8.131	8.198	VV	668	13905	0.11%	0.003%
96	8.241	8.198	8.253	VV	1533	25957	0.21%	0.006%
97	8.270	8.253	8.324	VV	2835	43343	0.35%	0.011%
98	8.343	8.324	8.362	VV	758	10126	0.08%	0.003%
99	8.386	8.362	8.399	VV	2458	28897	0.23%	0.007%
100	8.404	8.399	8.428	VV	1591	19315	0.16%	0.005%
101	8.442	8.428	8.466	VV	1584	22929	0.19%	0.006%
102	8.477	8.466	8.486	VV	524	4834	0.04%	0.001%
103	8.513	8.486	8.544	VV	3270	61364	0.50%	0.015%
104	8.550	8.544	8.567	VV	569	6306	0.05%	0.002%
105	8.626	8.567	8.642	VV	4610	71756	0.58%	0.018%
106	8.655	8.642	8.666	VV	3075	32703	0.26%	0.008%
107	8.697	8.666	8.765	VV	539461	5618718	45.48%	1.395%
108	8.817	8.765	8.893	VV	636773	6486173	52.50%	1.610%
109	8.906	8.893	8.967	VV	1341	30382	0.25%	0.008%
110	9.006	8.967	9.043	VV	392	12839	0.10%	0.003%
111	9.065	9.043	9.084	VV	1126	16362	0.13%	0.004%
112	9.117	9.084	9.158	VV	625238	6395503	51.76%	1.587%

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113	9.167	9.158	9.218	VV	2617			
114	9.236	9.218	9.263	VV	2800			
115	9.287	9.263	9.327	VV	612			
116	9.353	9.327	9.372	VV	2003			
117	9.390	9.372	9.411	VV	1972			
118	9.450	9.411	9.495	VV	2797			
119	9.526	9.495	9.550	VV	7338			
120	9.568	9.550	9.592	VV	1788			
121	9.606	9.592	9.644	VV	379	7509	0.06%	0.002%
122	9.685	9.644	9.700	VV	1368	21537	0.17%	0.005%
123	9.716	9.700	9.748	VV	1308	15597	0.13%	0.004%
124	9.768	9.748	9.783	VV	202	2783	0.02%	0.001%
125	9.824	9.783	9.840	VV	1368	20902	0.17%	0.005%
126	9.855	9.840	9.878	VV	1241	17707	0.14%	0.004%
127	9.911	9.878	9.965	VV	626776	6435257	52.08%	1.597%
128	9.989	9.965	10.015	VV	2249	39785	0.32%	0.010%
129	10.032	10.015	10.045	VV	946	13068	0.11%	0.003%
130	10.088	10.045	10.104	VV	2962	51913	0.42%	0.013%
131	10.124	10.104	10.161	VV	10141	129110	1.04%	0.032%
132	10.184	10.161	10.221	VV	60902	652990	5.28%	0.162%
133	10.244	10.221	10.278	VV	1891	43122	0.35%	0.011%
134	10.311	10.278	10.344	VV	531326	5828858	47.18%	1.447%
135	10.354	10.344	10.392	VV	1986	31042	0.25%	0.008%
136	10.416	10.392	10.461	VV	1030	20586	0.17%	0.005%
137	10.491	10.461	10.520	VV	446	8397	0.07%	0.002%
138	10.536	10.520	10.553	VV	346	3218	0.03%	0.001%
139	10.565	10.553	10.571	PV	86	428	0.00%	0.000%
140	10.598	10.571	10.627	VV	481	8638	0.07%	0.002%
141	10.660	10.627	10.684	VV	13748	152142	1.23%	0.038%
142	10.701	10.684	10.723	VV	2124	29557	0.24%	0.007%
143	10.762	10.723	10.777	VV	1239	28842	0.23%	0.007%
144	10.793	10.777	10.816	VV	1334	17541	0.14%	0.004%
145	10.838	10.816	10.879	VV	1502	21265	0.17%	0.005%
146	10.921	10.879	10.948	VV	867	21714	0.18%	0.005%
147	10.968	10.948	10.991	VV	2020	34294	0.28%	0.009%
148	11.009	10.991	11.027	VV	1709	24396	0.20%	0.006%
149	11.053	11.027	11.097	VV	7020	98035	0.79%	0.024%
150	11.125	11.097	11.234	VV	8533	121072	0.98%	0.030%
151	11.326	11.234	11.368	PV	564937	6286941	50.88%	1.560%
152	11.403	11.368	11.495	VV	568783	6195632	50.14%	1.538%
153	11.508	11.495	11.542	VV	1195	21153	0.17%	0.005%
154	11.563	11.542	11.590	VV	2418	31063	0.25%	0.008%
155	11.612	11.590	11.654	VV	3045	39848	0.32%	0.010%

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156	11.690	11.654	11.709	PV	860
157	11.762	11.709	11.817	VV	513757
158	11.848	11.817	11.879	VV	2999
159	11.893	11.879	11.905	VV	431
160	11.923	11.905	11.938	VV	991
161	11.955	11.938	11.993	VV	1373
162	12.021	11.993	12.039	PV	1295
163	12.089	12.039	12.119	VV	503741
164	12.129	12.119	12.143	VV	2345
165	12.162	12.143	12.181	VV	3502
166	12.191	12.181	12.209	VV	1528
167	12.246	12.209	12.264	VV	2244
168	12.279	12.264	12.295	VV	1863
169	12.312	12.295	12.341	VV	2010
170	12.375	12.341	12.388	PV	1114
171	12.432	12.388	12.462	VV	7722
172	12.491	12.462	12.508	VV	2760
173	12.530	12.508	12.554	VV	3668
174	12.564	12.554	12.580	VV	1088
175	12.596	12.580	12.617	VV	1037
176	12.632	12.617	12.642	VV	334
177	12.680	12.642	12.754	PV	49913
178	12.772	12.754	12.789	VV	2218
179	12.811	12.789	12.831	VV	1833
180	12.848	12.831	12.880	VV	3471
181	12.900	12.880	12.930	VV	2811
182	12.941	12.930	12.952	VV	777
183	13.078	12.952	13.121	VV	506357
184	13.159	13.121	13.210	VV	553204
185	13.225	13.210	13.243	VV	1184
186	13.254	13.243	13.266	VV	370
187	13.295	13.266	13.306	PV	1138
188	13.340	13.306	13.383	VV	7354
189	13.399	13.383	13.417	VV	1639
190	13.460	13.417	13.489	VV	532449
191	13.525	13.489	13.558	VV	374231
192	13.575	13.558	13.600	VV	3329
193	13.626	13.600	13.654	VV	2679
194	13.692	13.654	13.738	VV	471075
195	13.761	13.738	13.816	VV	4979
196	13.828	13.816	13.845	VV	2615
197	13.866	13.845	13.883	VV	2593
198	13.920	13.883	13.957	VV	12647
199	13.968	13.957	13.985	VV	5725

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14871	0.12%	0.004%
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513757	18571	0.15%	0.005%
2999	17982	0.15%	0.004%
431	5539268	44.83%	1.375%
991	27443	0.22%	0.007%
	51711	0.42%	0.013%
1373	20485	0.17%	0.005%
1295	41985	0.34%	0.010%
503741	19868	0.16%	0.005%
2345	25877	0.21%	0.006%
3502	15925	0.13%	0.004%
1528	128610	1.04%	0.032%
2244	45689	0.37%	0.011%
1863	60207	0.49%	0.015%
2010	13062	0.11%	0.003%
1114	15451	0.13%	0.004%
7722	3604	0.03%	0.001%
2760	629805	5.10%	0.156%
3668	26441	0.21%	0.007%
1088	35268	0.29%	0.009%
1037	45757	0.37%	0.011%
334	40145	0.32%	0.010%
49913	7600	0.06%	0.002%
2218	6083475	49.24%	1.510%
1833	6158845	49.85%	1.529%
3471	14540	0.12%	0.004%
2811	3086	0.02%	0.001%
777	14280	0.12%	0.004%
506357	147708	1.20%	0.037%
553204	18053	0.15%	0.004%
1184	6150309	49.78%	1.527%
370	4487295	36.32%	1.114%
1138	60995	0.49%	0.015%
7354	62402	0.51%	0.015%
1639	5834329	47.22%	1.448%
532449	165256	1.34%	0.041%
374231	36023	0.29%	0.009%
3329	46691	0.38%	0.012%
2679	299778	2.43%	0.074%
471075	84225	0.68%	0.021%
4979			

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200	14.000	13.985	14.014	VV	5093			
201	14.039	14.014	14.055	VV	6800			
202	14.069	14.055	14.086	VV	5702			
203	14.119	14.086	14.162	VV	11011			
204	14.198	14.162	14.243	VV	7783			
205	14.281	14.243	14.318	VV	476377	5973171	48.34%	1.483%
206	14.340	14.318	14.355	VV	12621	238584	1.93%	0.059%
207	14.368	14.355	14.386	VV	11080	179778	1.46%	0.045%
208	14.413	14.386	14.447	VV	10769	301716	2.44%	0.075%
209	14.502	14.447	14.537	VV	17199	639985	5.18%	0.159%
210	14.547	14.537	14.561	VV	12589	170231	1.38%	0.042%
211	14.576	14.561	14.598	VV	12532	242052	1.96%	0.060%
212	14.613	14.598	14.631	VV	11901	216713	1.75%	0.054%
213	14.698	14.631	14.731	VV	17199	817606	6.62%	0.203%
214	14.757	14.731	14.767	VV	15170	308044	2.49%	0.076%
215	14.781	14.767	14.799	VV	15842	275515	2.23%	0.068%
216	14.848	14.799	14.871	VV	19807	675964	5.47%	0.168%
217	14.910	14.871	14.934	VV	21238	688189	5.57%	0.171%
218	14.951	14.934	15.008	VV	18311	715475	5.79%	0.178%
219	15.051	15.008	15.078	VV	26490	842986	6.82%	0.209%
220	15.086	15.078	15.114	VV	21743	452743	3.66%	0.112%
221	15.131	15.114	15.148	VV	20869	399705	3.24%	0.099%
222	15.159	15.148	15.181	VV	19988	361987	2.93%	0.090%
223	15.223	15.181	15.235	VV	26091	671992	5.44%	0.167%
224	15.243	15.235	15.261	VV	24534	357038	2.89%	0.089%
225	15.278	15.261	15.308	VV	25898	668734	5.41%	0.166%
226	15.349	15.308	15.366	VV	490140	6675369	54.03%	1.657%
227	15.391	15.366	15.421	VV	974450	12355603	100.00%	3.067%
228	15.440	15.421	15.488	VV	32291	1080604	8.75%	0.268%
229	15.493	15.488	15.514	VV	23176	358507	2.90%	0.089%
230	15.530	15.514	15.548	VV	22329	429383	3.48%	0.107%
231	15.584	15.548	15.621	VV	32142	1152486	9.33%	0.286%
232	15.639	15.621	15.654	VV	28511	535972	4.34%	0.133%
233	15.667	15.654	15.688	VV	25917	499361	4.04%	0.124%
234	15.698	15.688	15.718	VV	25898	451667	3.66%	0.112%
235	15.773	15.718	15.867	VV	60292	3027488	24.50%	0.751%
236	15.911	15.867	15.922	VV	33732	968718	7.84%	0.240%
237	15.959	15.922	15.976	VV	37115	1090334	8.82%	0.271%
238	15.991	15.976	16.048	VV	39599	1297132	10.50%	0.322%
239	16.055	16.048	16.064	VV	25164	234068	1.89%	0.058%
240	16.093	16.064	16.114	VV	35985	922451	7.47%	0.229%
241	16.134	16.114	16.156	VV	31031	750471	6.07%	0.186%
242	16.177	16.156	16.194	VV	29948	661008	5.35%	0.164%

Instrument :

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						rteres		
243	16.233	16.194	16.244	VV	31567			
244	16.282	16.244	16.290	VV	34400			
245	16.301	16.290	16.322	VV	34999			
246	16.343	16.322	16.364	VV	32509			
247	16.415	16.364	16.444	VV	453883			
248	16.455	16.444	16.496	VV	39333			
249	16.518	16.496	16.560	VV	28933			
250	16.587	16.560	16.604	VV	37452			
251	16.615	16.604	16.680	VV	35727	1503287	12.17%	0.373%
252	16.722	16.680	16.748	VV	38953	1457143	11.79%	0.362%
253	16.789	16.748	16.850	VV	40520	2251826	18.23%	0.559%
254	16.919	16.850	16.934	VV	460800	8254389	66.81%	2.049%
255	16.951	16.934	17.021	VV	581146	8095418	65.52%	2.009%
256	17.058	17.021	17.111	VV	42287	2037685	16.49%	0.506%
257	17.128	17.111	17.137	VV	38604	584475	4.73%	0.145%
258	17.160	17.137	17.201	VV	40361	1454056	11.77%	0.361%
259	17.301	17.201	17.330	VV	519758	9515935	77.02%	2.362%
260	17.367	17.330	17.464	VV	452373	8508306	68.86%	2.112%
261	17.509	17.464	17.568	VV	41765	2375460	19.23%	0.590%
262	17.577	17.568	17.591	VV	37891	535043	4.33%	0.133%
263	17.628	17.591	17.664	VV	40582	1657833	13.42%	0.411%
264	17.689	17.664	17.724	VV	41258	1393819	11.28%	0.346%
265	17.740	17.724	17.774	VV	42192	1152883	9.33%	0.286%
266	17.814	17.774	17.835	VV	47059	1535700	12.43%	0.381%
267	17.846	17.835	17.856	VV	42158	514205	4.16%	0.128%
268	17.864	17.856	17.894	VV	40865	885189	7.16%	0.220%
269	17.904	17.894	17.915	VV	37521	461554	3.74%	0.115%
270	17.960	17.915	18.028	VV	45899	2702368	21.87%	0.671%
271	18.041	18.028	18.052	VV	38051	540525	4.37%	0.134%
272	18.062	18.052	18.084	VV	38129	721978	5.84%	0.179%
273	18.132	18.084	18.159	VV	43260	1824367	14.77%	0.453%
274	18.187	18.159	18.204	VV	44336	1122826	9.09%	0.279%
275	18.219	18.204	18.223	VV	43579	500638	4.05%	0.124%
276	18.259	18.223	18.328	VV	462069	8187505	66.27%	2.032%
277	18.348	18.328	18.364	VV	44680	922176	7.46%	0.229%
278	18.388	18.364	18.408	VV	50347	1191197	9.64%	0.296%
279	18.419	18.408	18.437	VV	49017	823690	6.67%	0.204%
280	18.453	18.437	18.488	VV	47021	1357993	10.99%	0.337%
281	18.555	18.488	18.572	VV	47761	2261961	18.31%	0.561%
282	18.624	18.572	18.637	VV	59486	1979632	16.02%	0.491%
283	18.683	18.637	18.699	VV	559478	9433311	76.35%	2.341%
284	18.718	18.699	18.774	VV	582804	8845379	71.59%	2.195%
285	18.804	18.774	18.821	VV	51284	1367378	11.07%	0.339%

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906468 7.34% 0.225%

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						riteres
286	18.832	18.821	18.851	VV	49021	
287	18.859	18.851	18.890	VV	48555	1
288	18.943	18.890	19.029	VV	492754	10
289	19.043	19.029	19.054	VV	48718	
290	19.092	19.054	19.167	VV	457423	8
291	19.197	19.167	19.241	VV	53925	2240711
292	19.272	19.241	19.294	VV	52224	1554033
293	19.306	19.294	19.328	VV	49061	974512
294	19.345	19.328	19.354	VV	47929	734213
295	19.371	19.354	19.407	VV	49313	1497492
296	19.480	19.407	19.528	VV	61595	3921049
297	19.536	19.528	19.554	VV	50719	773940
298	19.565	19.554	19.583	VV	49210	824125
299	19.598	19.583	19.622	VV	50654	1122187
300	19.669	19.622	19.711	VV	50942	2637366
301	19.743	19.711	19.758	VV	48424	1338143
302	19.771	19.758	19.781	VV	49391	677306
303	19.790	19.781	19.835	VV	48954	1495048
304	19.879	19.835	19.936	VV	442558	8937798
305	19.950	19.936	19.972	VV	52516	1074953
306	19.983	19.972	19.988	VV	50243	480219
307	19.996	19.988	20.007	VV	50184	565813
308	20.016	20.007	20.028	VV	49754	615884
309	20.051	20.028	20.074	VV	52496	1388451
310	20.083	20.074	20.111	VV	50765	1114288
311	20.124	20.111	20.141	VV	50180	872959
312	20.185	20.141	20.213	VV	53909	2234375
313	20.249	20.213	20.334	VV	72364	4081660
314	20.346	20.334	20.355	VV	49424	598812
315	20.369	20.355	20.400	VV	49718	1304494
316	20.449	20.400	20.458	VV	52384	1739417
317	20.475	20.458	20.485	VV	52693	836066
318	20.502	20.485	20.538	VV	52708	1637263
319	20.619	20.538	20.654	VV	444711	9470480
320	20.666	20.654	20.675	VV	52444	624002
321	20.695	20.675	20.732	VV	53499	1797491
322	20.750	20.732	20.778	VV	52673	1416354
323	20.793	20.778	20.921	VV	52099	3918025
324	20.989	20.921	20.999	VV	46645	2074521
325	21.003	20.999	21.037	VV	44880	981789
326	21.054	21.037	21.071	VV	42161	833907
327	21.109	21.071	21.221	VV	43558	3532617
328	21.240	21.221	21.274	VV	35162	1085871
329	21.281	21.274	21.295	VV	33560	413191

Instrument :

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851782 6.89% 0.211%

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330	21.327	21.295	21.354	VV	33344	1144234	9.26%	0.284%
331	21.404	21.354	21.484	VV	359698	8		
332	21.495	21.484	21.508	VV	23188			
333	21.517	21.508	21.601	VV	22562	1		
334	21.612	21.601	21.634	VV	20291			
335	21.646	21.634	21.693	VV	20175	664809	5.38%	0.165%
336	21.702	21.693	21.718	VV	18403	267331	2.16%	0.066%
337	21.732	21.718	21.795	VV	18172	783335	6.34%	0.194%
338	21.807	21.795	21.834	VV	16290	365138	2.96%	0.091%
339	21.868	21.834	21.899	VV	15297	559056	4.52%	0.139%
340	21.910	21.899	21.928	VV	13449	219054	1.77%	0.054%
341	21.951	21.928	21.962	VV	12589	249604	2.02%	0.062%
342	21.967	21.962	21.998	VV	11867	243424	1.97%	0.060%
343	22.008	21.998	22.068	VV	10973	390267	3.16%	0.097%
344	22.082	22.068	22.117	VV	8470	240369	1.95%	0.060%
345	22.135	22.117	22.210	VV	8563	407595	3.30%	0.101%
346	22.221	22.210	22.258	VV	6160	149217	1.21%	0.037%
347	22.263	22.258	22.294	VV	5075	92952	0.75%	0.023%
348	22.305	22.294	22.326	VV	4823	76609	0.62%	0.019%
349	22.398	22.326	22.471	VV	259037	6538157	52.92%	1.623%
350	22.481	22.471	22.515	VV	2628	43442	0.35%	0.011%
351	22.524	22.515	22.553	VV	938	14298	0.12%	0.004%
Sum of corrected areas:						402899443		

Instrument :
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Aliphatic EPH 080125.M Wed Aug 13 06:38:36 2025