

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062525AL\
 Data File : FG016141.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jun 2025 18:32
 Sample : Q2389-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 061325.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	3.312	3.297	3.348	PV	331	3458	0.09%	0.016%
2	3.357	3.348	3.378	PV	120	892	0.02%	0.004%
3	3.397	3.378	3.444	PV	2282	24625	0.63%	0.115%
4	3.470	3.444	3.495	VV	247	3729	0.10%	0.017%
5	3.521	3.495	3.540	PV	341	5521	0.14%	0.026%
6	3.557	3.540	3.572	VV	399	4937	0.13%	0.023%
7	3.597	3.572	3.636	VV	56143	523354	13.41%	2.453%
8	3.706	3.636	3.758	VV	437	14363	0.37%	0.067%
9	3.785	3.758	3.794	VV	1770	18759	0.48%	0.088%
10	3.809	3.794	3.831	VV	3825	41291	1.06%	0.194%
11	3.854	3.831	3.867	VV	4220	44548	1.14%	0.209%
12	3.887	3.867	3.965	VV	76517	707495	18.13%	3.315%
13	4.004	3.965	4.062	VV	60980	562620	14.42%	2.637%
14	4.091	4.062	4.173	VV	208312	1930619	49.48%	9.047%
15	4.203	4.173	4.239	VV	681	21422	0.55%	0.100%
16	4.255	4.239	4.308	VV	474	12818	0.33%	0.060%
17	4.328	4.308	4.370	VV	335	8843	0.23%	0.041%
18	4.400	4.370	4.421	VV	20824	243147	6.23%	1.139%
19	4.437	4.421	4.488	VV	15490	149456	3.83%	0.700%
20	4.495	4.488	4.508	VV	165	1822	0.05%	0.009%
21	4.536	4.508	4.553	VV	5914	54153	1.39%	0.254%
22	4.563	4.553	4.656	VV	1485	18730	0.48%	0.088%
23	4.679	4.656	4.708	VV	545	7592	0.19%	0.036%
24	4.742	4.708	4.765	VV	1562	21198	0.54%	0.099%
25	4.775	4.765	4.827	VV	444	7066	0.18%	0.033%
26	4.845	4.827	4.885	VV	107	2926	0.08%	0.014%
27	4.898	4.885	4.932	VV	184	3006	0.08%	0.014%
28	4.958	4.932	4.980	VV	1279	13127	0.34%	0.062%
29	4.990	4.980	5.008	VV	142	1543	0.04%	0.007%
30	5.025	5.008	5.034	VV	138	1430	0.04%	0.007%
31	5.047	5.034	5.085	VV	119	3124	0.08%	0.015%
32	5.100	5.085	5.115	VV	160	2259	0.06%	0.011%
33	5.122	5.115	5.218	VV	126	4861	0.12%	0.023%
34	5.227	5.218	5.298	VV	139	4556	0.12%	0.021%
35	5.312	5.298	5.337	VV	584	6432	0.16%	0.030%
36	5.350	5.337	5.387	VV	209	3862	0.10%	0.018%

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37	5.398	5.387	5.488	VV	187	5011	0.13%	0.023%
38	5.496	5.488	5.546	VV	124	2197	0.06%	0.010%
39	5.555	5.546	5.572	PV	67	470	0.01%	0.002%
40	5.582	5.572	5.594	VV	77	565	0.01%	0.003%
41	5.628	5.594	5.679	VV	652	8157	0.21%	0.038%
42	5.711	5.679	5.720	VV	72	1097	0.03%	0.005%
43	5.734	5.720	5.745	VV	110	828	0.02%	0.004%
44	5.774	5.745	5.802	VV	156	2248	0.06%	0.011%
45	5.820	5.802	5.848	VV	322	4345	0.11%	0.020%
46	5.863	5.848	5.909	VV	206	3466	0.09%	0.016%
47	5.931	5.909	5.949	VV	288	3578	0.09%	0.017%
48	5.968	5.949	5.995	VV	145	2470	0.06%	0.012%
49	6.009	5.995	6.031	VV	134	1749	0.04%	0.008%
50	6.080	6.031	6.102	VV	126	3190	0.08%	0.015%
51	6.121	6.102	6.157	VV	138	2357	0.06%	0.011%
52	6.174	6.157	6.202	VV	108	1815	0.05%	0.009%
53	6.219	6.202	6.229	VV	114	1245	0.03%	0.006%
54	6.246	6.229	6.292	VV	187	3413	0.09%	0.016%
55	6.297	6.292	6.319	VV	67	723	0.02%	0.003%
56	6.336	6.319	6.354	VV	181	1915	0.05%	0.009%
57	6.395	6.354	6.439	VV	1225	15984	0.41%	0.075%
58	6.449	6.439	6.472	VV	88	1479	0.04%	0.007%
59	6.479	6.472	6.519	VV	122	3065	0.08%	0.014%
60	6.528	6.519	6.538	VV	126	1487	0.04%	0.007%
61	6.546	6.538	6.605	VV	177	5111	0.13%	0.024%
62	6.621	6.605	6.642	VV	144	2178	0.06%	0.010%
63	6.719	6.642	6.742	VV	606	15114	0.39%	0.071%
64	6.755	6.742	6.763	VV	189	2210	0.06%	0.010%
65	6.791	6.763	6.801	VV	238	4561	0.12%	0.021%
66	6.810	6.801	6.822	VV	252	2697	0.07%	0.013%
67	6.856	6.822	6.917	VV	370	13822	0.35%	0.065%
68	6.938	6.917	7.025	VV	411	10432	0.27%	0.049%
69	7.031	7.025	7.071	VV	140	1582	0.04%	0.007%
70	7.143	7.071	7.156	VV	129	3104	0.08%	0.015%
71	7.170	7.156	7.212	VV	102	2143	0.05%	0.010%
72	7.219	7.212	7.261	PV	52	766	0.02%	0.004%
73	7.274	7.261	7.298	VV	104	1194	0.03%	0.006%
74	7.330	7.298	7.356	VV	125	2872	0.07%	0.013%
75	7.389	7.356	7.405	VV	125	2513	0.06%	0.012%
76	7.415	7.405	7.429	VV	136	1515	0.04%	0.007%
77	7.438	7.429	7.466	VV	129	2100	0.05%	0.010%
78	7.475	7.466	7.485	VV	132	1180	0.03%	0.006%
79	7.494	7.485	7.509	VV	124	1251	0.03%	0.006%
80	7.547	7.509	7.658	VV	378	11585	0.30%	0.054%
81	7.673	7.658	7.721	VV	140	3079	0.08%	0.014%
82	7.728	7.721	7.737	VV	113	687	0.02%	0.003%
83	7.748	7.737	7.760	VV	89	1106	0.03%	0.005%
84	7.776	7.760	7.793	VV	70	1117	0.03%	0.005%
85	7.808	7.793	7.861	VV	104	2471	0.06%	0.012%
86	7.876	7.861	7.891	VV	91	1132	0.03%	0.005%
87	7.935	7.891	7.952	PV	116	2771	0.07%	0.013%
88	7.968	7.952	8.015	VV	150	3111	0.08%	0.015%
89	8.036	8.015	8.076	VV	129	2854	0.07%	0.013%

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90	8.194	8.186	8.201	VV	120	951	0.02%	0.004%
91	8.220	8.201	8.251	VV	373	6989	0.18%	0.033%
92	8.272	8.251	8.299	VV	657	9210	0.24%	0.043%
93	8.311	8.299	8.342	VV	165	2119	0.05%	0.010%
94	8.356	8.342	8.372	VV	97	1112	0.03%	0.005%
95	8.382	8.372	8.391	VV	114	777	0.02%	0.004%
96	8.405	8.391	8.496	VV	138	5473	0.14%	0.026%
97	8.513	8.496	8.555	VV	126	3118	0.08%	0.015%
98	8.588	8.555	8.605	VV	256	5174	0.13%	0.024%
99	8.690	8.605	8.748	VV	990	42057	1.08%	0.197%
100	8.758	8.748	8.793	VV	198	4256	0.11%	0.020%
101	8.832	8.793	8.861	VV	225	6510	0.17%	0.031%
102	8.893	8.861	8.917	VV	147	3895	0.10%	0.018%
103	8.931	8.917	8.971	VV	194	3528	0.09%	0.017%
104	9.110	9.099	9.128	VV	172	2402	0.06%	0.011%
105	9.137	9.128	9.149	VV	128	1612	0.04%	0.008%
106	9.171	9.149	9.208	VV	373	6323	0.16%	0.030%
107	9.215	9.208	9.282	VV	136	3688	0.09%	0.017%
108	9.321	9.282	9.353	VV	258	5612	0.14%	0.026%
109	9.422	9.353	9.473	VV	958	21757	0.56%	0.102%
110	9.498	9.473	9.515	VV	121	2171	0.06%	0.010%
111	9.528	9.515	9.555	VV	173	2510	0.06%	0.012%
112	9.583	9.555	9.622	VV	196	3933	0.10%	0.018%
113	9.636	9.622	9.648	VV	97	880	0.02%	0.004%
114	9.672	9.648	9.681	PV	114	1168	0.03%	0.005%
115	9.689	9.681	9.704	VV	99	1030	0.03%	0.005%
116	9.719	9.704	9.732	VV	166	2106	0.05%	0.010%
117	9.740	9.732	9.775	VV	134	2904	0.07%	0.014%
118	9.779	9.775	9.800	VV	140	1479	0.04%	0.007%
119	9.811	9.800	9.843	VV	98	2462	0.06%	0.012%
120	9.861	9.843	9.875	VV	217	2681	0.07%	0.013%
121	9.911	9.875	9.945	VV	248	5814	0.15%	0.027%
122	9.958	9.945	9.968	VV	187	1757	0.05%	0.008%
123	9.993	9.968	10.015	VV	139	3226	0.08%	0.015%
124	10.023	10.015	10.056	VV	173	2782	0.07%	0.013%
125	10.095	10.056	10.115	VV	182	4800	0.12%	0.022%
126	10.180	10.115	10.216	VV	15712	162658	4.17%	0.762%
127	10.245	10.216	10.269	VV	202	4374	0.11%	0.020%
128	10.276	10.269	10.288	VV	100	848	0.02%	0.004%
129	10.336	10.288	10.384	VV	332	9086	0.23%	0.043%
130	10.418	10.384	10.435	VV	197	3584	0.09%	0.017%
131	10.473	10.435	10.508	VV	144	3494	0.09%	0.016%
132	10.519	10.508	10.555	VV	130	2525	0.06%	0.012%
133	10.575	10.555	10.593	VV	104	1875	0.05%	0.009%
134	10.607	10.593	10.620	VV	128	1220	0.03%	0.006%
135	10.658	10.620	10.688	VV	444	7148	0.18%	0.033%
136	10.699	10.688	10.725	VV	168	2150	0.06%	0.010%
137	10.754	10.725	10.805	VV	214	5799	0.15%	0.027%
138	10.811	10.805	10.836	VV	120	1632	0.04%	0.008%
139	10.846	10.836	10.852	VV	93	717	0.02%	0.003%
140	10.875	10.852	10.890	VV	174	2750	0.07%	0.013%
141	10.899	10.890	10.915	VV	158	1595	0.04%	0.007%

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142	10.940	10.915	10.983	VV	174	4343	0.11%	0.020%
143	11.011	10.983	11.033	VV	210	3693	0.09%	0.017%
144	11.054	11.033	11.115	VV	188	4111	0.11%	0.019%
145	11.156	11.115	11.214	PV	443	9327	0.24%	0.044%
146	11.249	11.214	11.294	VV	198	4767	0.12%	0.022%
147	11.312	11.294	11.355	VV	236	3716	0.10%	0.017%
148	11.375	11.355	11.414	VV	147	3330	0.09%	0.016%
149	11.440	11.414	11.557	VV	139	6825	0.17%	0.032%
150	11.578	11.557	11.628	VV	125	3558	0.09%	0.017%
151	11.639	11.628	11.670	VV	126	1962	0.05%	0.009%
152	11.693	11.670	11.718	VV	227	3704	0.09%	0.017%
153	11.734	11.718	11.755	VV	196	2953	0.08%	0.014%
154	11.767	11.755	11.812	VV	226	2981	0.08%	0.014%
155	11.847	11.812	11.916	VV	290	6682	0.17%	0.031%
156	11.929	11.916	11.945	VV	190	2078	0.05%	0.010%
157	11.960	11.945	12.018	VV	157	2913	0.07%	0.014%
158	12.025	12.018	12.031	PV	36	338	0.01%	0.002%
159	12.092	12.031	12.165	VV	364119	3901716	100.00%	18.284%
160	12.186	12.165	12.212	VV	620	9576	0.25%	0.045%
161	12.223	12.212	12.239	VV	276	3302	0.08%	0.015%
162	12.257	12.239	12.303	VV	324	7060	0.18%	0.033%
163	12.329	12.303	12.344	VV	158	2407	0.06%	0.011%
164	12.358	12.344	12.395	VV	128	2569	0.07%	0.012%
165	12.406	12.395	12.415	VV	115	938	0.02%	0.004%
166	12.431	12.415	12.463	VV	174	3591	0.09%	0.017%
167	12.490	12.463	12.510	VV	171	2906	0.07%	0.014%
168	12.532	12.510	12.565	VV	524	6503	0.17%	0.030%
169	12.655	12.565	12.663	VV	424	14174	0.36%	0.066%
170	12.688	12.663	12.790	VV	34989	472464	12.11%	2.214%
171	12.802	12.790	12.872	VV	1123	40180	1.03%	0.188%
172	12.891	12.872	12.944	VV	743	23993	0.61%	0.112%
173	12.958	12.944	12.974	VV	443	6926	0.18%	0.032%
174	13.013	12.974	13.056	VV	461	17637	0.45%	0.083%
175	13.083	13.056	13.108	VV	373	9211	0.24%	0.043%
176	13.150	13.108	13.191	VV	732	21167	0.54%	0.099%
177	13.229	13.191	13.327	VV	1010	23884	0.61%	0.112%
178	13.336	13.327	13.343	VV	194	1350	0.03%	0.006%
179	13.348	13.343	13.361	VV	146	1407	0.04%	0.007%
180	13.381	13.361	13.399	VV	150	2282	0.06%	0.011%
181	13.445	13.399	13.465	VV	296	4846	0.12%	0.023%
182	13.487	13.465	13.502	VV	690	9054	0.23%	0.042%
183	13.535	13.502	13.628	VV	272259	3197094	81.94%	14.982%
184	13.650	13.628	13.677	VV	163	3343	0.09%	0.016%
185	13.700	13.677	13.738	VV	449	8033	0.21%	0.038%
186	13.758	13.738	13.768	VV	146	1839	0.05%	0.009%
187	13.773	13.768	13.802	VV	133	1879	0.05%	0.009%
188	13.898	13.802	13.928	VV	1160	42575	1.09%	0.200%
189	13.949	13.928	14.134	VV	1701	88227	2.26%	0.413%
190	14.146	14.134	14.192	VV	376	10609	0.27%	0.050%
191	14.243	14.192	14.268	VV	1139	21242	0.54%	0.100%
192	14.291	14.268	14.372	VV	626	13707	0.35%	0.064%
193	14.397	14.372	14.417	VV	119	2509	0.06%	0.012%
194	14.433	14.417	14.471	VV	78	2494	0.06%	0.012%

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195	14.493	14.471	14.578	VV	171	7176	0.18%	0.034%
196	14.682	14.578	14.708	VV	851	17240	0.44%	0.081%
197	14.730	14.708	14.832	VV	833	16598	0.43%	0.078%
198	14.861	14.832	14.905	PV	1501	25457	0.65%	0.119%
199	14.921	14.905	15.002	VV	347	10823	0.28%	0.051%
200	15.009	15.002	15.047	VV	187	2588	0.07%	0.012%
201	15.081	15.047	15.120	PV	693	9416	0.24%	0.044%
202	15.202	15.120	15.222	VV	151	5096	0.13%	0.024%
203	15.242	15.222	15.318	VV	459	7454	0.19%	0.035%
204	15.400	15.318	15.430	VV	2464	42877	1.10%	0.201%
205	15.446	15.430	15.482	VV	236	2896	0.07%	0.014%
206	15.506	15.482	15.520	PV	38	533	0.01%	0.002%
207	15.595	15.520	15.645	PV	239	4698	0.12%	0.022%
208	15.780	15.645	15.891	PV	17970	254379	6.52%	1.192%
209	15.925	15.891	15.967	VV	3322	45284	1.16%	0.212%
210	16.006	15.967	16.045	VV	510	8527	0.22%	0.040%
211	16.093	16.045	16.117	VV	90	2152	0.06%	0.010%
212	16.178	16.117	16.212	PV	155	4750	0.12%	0.022%
213	16.247	16.212	16.275	VV	230	4625	0.12%	0.022%
214	16.300	16.275	16.335	VV	650	10259	0.26%	0.048%
215	16.428	16.335	16.474	VV	3315	46585	1.19%	0.218%
216	16.621	16.474	16.649	PV	262	7509	0.19%	0.035%
217	16.798	16.649	16.841	PV	1933	39577	1.01%	0.185%
218	16.914	16.841	16.950	VV	3383	49220	1.26%	0.231%
219	17.045	16.950	17.132	PV	6351	94744	2.43%	0.444%
220	17.162	17.132	17.199	PV	1026	18323	0.47%	0.086%
221	17.222	17.199	17.248	VV	272	5746	0.15%	0.027%
222	17.280	17.248	17.322	VV	280	5877	0.15%	0.028%
223	17.384	17.322	17.415	PV	3093	43742	1.12%	0.205%
224	17.436	17.415	17.484	VV	1046	16116	0.41%	0.076%
225	17.671	17.484	17.695	PV	178	5723	0.15%	0.027%
226	17.746	17.695	17.797	PV	1035	20028	0.51%	0.094%
227	17.836	17.797	17.877	PV	3676	51518	1.32%	0.241%
228	18.005	17.877	18.045	PV	227	10584	0.27%	0.050%
229	18.275	18.045	18.312	VV	3204	64845	1.66%	0.304%
230	18.365	18.312	18.395	VV	340	6200	0.16%	0.029%
231	18.557	18.395	18.585	PV	235	8173	0.21%	0.038%
232	18.631	18.585	18.672	PV	10718	160219	4.11%	0.751%
233	18.701	18.672	18.738	VV	3507	49638	1.27%	0.233%
234	18.797	18.738	18.821	VV	369	6247	0.16%	0.029%
235	18.915	18.821	18.940	VV	247	7475	0.19%	0.035%
236	18.969	18.940	18.992	VV	206	3457	0.09%	0.016%
237	19.054	18.992	19.072	PV	604	11900	0.30%	0.056%
238	19.112	19.072	19.174	VV	2750	58142	1.49%	0.272%
239	19.228	19.174	19.255	VV	1008	30688	0.79%	0.144%
240	19.464	19.255	19.493	VV	9019	203936	5.23%	0.956%
241	19.516	19.493	19.568	VV	3968	91952	2.36%	0.431%
242	19.610	19.568	19.635	VV	1328	47144	1.21%	0.221%
243	19.714	19.635	19.735	VV	2063	87155	2.23%	0.408%
244	19.762	19.735	19.785	VV	1654	44163	1.13%	0.207%
245	19.900	19.785	19.928	VV	3293	162414	4.16%	0.761%
246	20.002	19.928	20.035	VV	3696	182315	4.67%	0.854%

					rteres				
247	20.063	20.035	20.078	VV	2839	70597	1.81%	0.331%	
248	20.276	20.078	20.302	VV	4561	439031	11.25%	2.057%	
249	20.532	20.302	20.553	VV	5464	623953	15.99%	2.924%	
250	20.645	20.553	20.669	VV	6229	371762	9.53%	1.742%	
251	20.702	20.669	20.728	VV	5989	206551	5.29%	0.968%	
252	20.811	20.728	20.848	VV	9361	478735	12.27%	2.243%	
253	21.014	20.848	21.048	VV	7084	780370	20.00%	3.657%	
254	21.067	21.048	21.122	VV	6861	287290	7.36%	1.346%	
255	21.239	21.122	21.382	VV	9050	1042858	26.73%	4.887%	
256	21.433	21.382	21.458	VV	5236	227432	5.83%	1.066%	
257	21.498	21.458	21.733	VV	5102	684662	17.55%	3.208%	
258	21.804	21.733	21.856	VV	3417	241804	6.20%	1.133%	
259	21.896	21.856	22.082	VV	3103	338765	8.68%	1.588%	
260	22.101	22.082	22.135	VV	1980	60574	1.55%	0.284%	
261	22.171	22.135	22.385	VV	1799	197083	5.05%	0.924%	
262	22.435	22.385	22.467	VV	938	38747	0.99%	0.182%	
263	22.504	22.467	22.585	VV	596	26317	0.67%	0.123%	
					Sum of corrected areas:	21339095			

Aliphatic EPH 061325.M Thu Jun 26 05:21:07 2025