

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051625AL\
 Data File : FG015852.D
 Signal(s) : FID1A.ch
 Acq On : 16 May 2025 15:55
 Sample : Q2003-07MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 051225.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	3.250	3.221	3.376	BV	657100	6707620	62.25%	3.002%
2	3.391	3.376	3.441	VV	665	15197	0.14%	0.007%
3	3.458	3.441	3.478	VV	358	5491	0.05%	0.002%
4	3.489	3.478	3.515	VV	294	3582	0.03%	0.002%
5	3.530	3.515	3.545	VV	149	1639	0.02%	0.001%
6	3.560	3.545	3.601	VV	362	7202	0.07%	0.003%
7	3.618	3.601	3.635	VV	414	4209	0.04%	0.002%
8	3.648	3.635	3.681	VV	165	3698	0.03%	0.002%
9	3.697	3.681	3.808	VV	265	10106	0.09%	0.005%
10	3.839	3.808	3.853	VV	217	3359	0.03%	0.002%
11	3.878	3.853	3.917	VV	165	3670	0.03%	0.002%
12	3.936	3.917	3.998	VV	350	5811	0.05%	0.003%
13	4.015	3.998	4.028	PV	86	704	0.01%	0.000%
14	4.043	4.028	4.055	VV	265	3032	0.03%	0.001%
15	4.068	4.055	4.121	VV	252	6999	0.06%	0.003%
16	4.150	4.121	4.175	VV	353	8635	0.08%	0.004%
17	4.179	4.175	4.193	VV	334	3332	0.03%	0.001%
18	4.228	4.193	4.264	VV	736	19073	0.18%	0.009%
19	4.277	4.264	4.304	VV	362	7740	0.07%	0.003%
20	4.314	4.304	4.375	VV	327	9561	0.09%	0.004%
21	4.392	4.375	4.422	VV	221	5794	0.05%	0.003%
22	4.442	4.422	4.467	VV	234	5355	0.05%	0.002%
23	4.503	4.467	4.521	VV	696830	6899537	64.04%	3.088%
24	4.537	4.521	4.596	VV	361268	3871754	35.93%	1.733%
25	4.611	4.596	4.637	VV	4393	74642	0.69%	0.033%
26	4.657	4.637	4.768	VV	5129	124712	1.16%	0.056%
27	4.785	4.768	4.826	VV	863	23740	0.22%	0.011%
28	4.837	4.826	4.850	VV	484	6848	0.06%	0.003%
29	4.865	4.850	4.903	VV	546	14258	0.13%	0.006%
30	4.921	4.903	4.988	VV	423	19511	0.18%	0.009%
31	5.008	4.988	5.123	VV	561	24707	0.23%	0.011%
32	5.136	5.123	5.151	VV	199	2998	0.03%	0.001%
33	5.164	5.151	5.196	VV	276	6470	0.06%	0.003%
34	5.211	5.196	5.239	VV	260	5938	0.06%	0.003%
35	5.297	5.239	5.311	VV	339	10012	0.09%	0.004%
36	5.327	5.311	5.338	VV	288	3602	0.03%	0.002%

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37	5.348	5.338	5.411	VV	256	7899	0.07%	0.004%
38	5.415	5.411	5.443	VV	180	2665	0.02%	0.001%
39	5.467	5.443	5.483	VV	270	5344	0.05%	0.002%
40	5.505	5.483	5.615	VV	712	17282	0.16%	0.008%
41	5.642	5.615	5.706	VV	1854	26081	0.24%	0.012%
42	5.732	5.706	5.778	VV	262	7211	0.07%	0.003%
43	5.801	5.778	5.875	VV	233	8818	0.08%	0.004%
44	5.893	5.875	5.975	VV	273	8727	0.08%	0.004%
45	5.982	5.975	6.005	VV	107	1426	0.01%	0.001%
46	6.018	6.005	6.051	VV	72	1145	0.01%	0.001%
47	6.061	6.051	6.082	VV	90	565	0.01%	0.000%
48	6.114	6.082	6.164	PV	125	968	0.01%	0.000%
49	6.211	6.164	6.371	PV	336653	3913056	36.32%	1.751%
50	6.385	6.371	6.528	VV	1341	72819	0.68%	0.033%
51	6.549	6.528	6.645	VV	666	32591	0.30%	0.015%
52	6.679	6.645	6.813	VV	690660	7125455	66.13%	3.189%
53	6.828	6.813	6.886	VV	973	26059	0.24%	0.012%
54	6.895	6.886	6.948	VV	403	12700	0.12%	0.006%
55	6.958	6.948	6.977	VV	308	4905	0.05%	0.002%
56	7.002	6.977	7.024	VV	330	7065	0.07%	0.003%
57	7.035	7.024	7.064	VV	217	4394	0.04%	0.002%
58	7.086	7.064	7.105	VV	236	4460	0.04%	0.002%
59	7.111	7.105	7.152	VV	181	3899	0.04%	0.002%
60	7.165	7.152	7.177	VV	136	1503	0.01%	0.001%
61	7.219	7.177	7.275	VV	6593	105325	0.98%	0.047%
62	7.312	7.275	7.439	VV	290168	3582189	33.25%	1.603%
63	7.455	7.439	7.494	VV	2228	56741	0.53%	0.025%
64	7.521	7.494	7.581	VV	1746	67510	0.63%	0.030%
65	7.595	7.581	7.607	VV	1011	14192	0.13%	0.006%
66	7.627	7.607	7.669	VV	2057	37258	0.35%	0.017%
67	7.688	7.669	7.780	VV	519	27602	0.26%	0.012%
68	7.801	7.780	7.887	VV	649	20827	0.19%	0.009%
69	7.910	7.887	8.026	VV	1007	25232	0.23%	0.011%
70	8.056	8.026	8.064	VV	331	5400	0.05%	0.002%
71	8.083	8.064	8.141	VV	1085	20195	0.19%	0.009%
72	8.157	8.141	8.178	VV	321	4608	0.04%	0.002%
73	8.202	8.178	8.228	VV	2178	25918	0.24%	0.012%
74	8.260	8.228	8.316	VV	1243	20185	0.19%	0.009%
75	8.329	8.316	8.351	VV	124	2050	0.02%	0.001%
76	8.363	8.351	8.382	VV	256	2734	0.03%	0.001%
77	8.416	8.382	8.430	VV	463	7183	0.07%	0.003%
78	8.439	8.430	8.451	VV	313	3426	0.03%	0.002%
79	8.515	8.451	8.583	VV	660274	7059376	65.52%	3.160%
80	8.617	8.583	8.831	VV	345451	3966132	36.81%	1.775%
81	8.838	8.831	8.854	VV	465	6175	0.06%	0.003%
82	8.871	8.854	8.884	VV	515	8464	0.08%	0.004%
83	8.918	8.884	9.036	VV	349660	3933052	36.50%	1.760%
84	9.048	9.036	9.095	VV	1332	32458	0.30%	0.015%
85	9.100	9.095	9.118	VV	601	7764	0.07%	0.003%
86	9.134	9.118	9.193	VV	821	24315	0.23%	0.011%
87	9.242	9.193	9.314	VV	918	34636	0.32%	0.016%
88	9.342	9.314	9.368	VV	1457	19363	0.18%	0.009%
89	9.386	9.368	9.421	VV	288	5813	0.05%	0.003%

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90	9.489	9.421	9.510	VV	142	3353	0.03%	0.002%
91	9.534	9.510	9.552	PV	224	3007	0.03%	0.001%
92	9.575	9.552	9.614	PV	503	10026	0.09%	0.004%
93	9.640	9.614	9.657	VV	245	4491	0.04%	0.002%
94	9.711	9.657	9.845	VV	321108	3962070	36.77%	1.773%
95	9.861	9.845	9.882	VV	1365	24853	0.23%	0.011%
96	9.903	9.882	9.916	VV	2347	31360	0.29%	0.014%
97	9.934	9.916	9.971	VV	3632	69139	0.64%	0.031%
98	9.997	9.971	10.091	VV	46961	774187	7.19%	0.347%
99	10.128	10.091	10.267	VV	623171	7228603	67.09%	3.235%
100	10.286	10.267	10.400	VV	447	14237	0.13%	0.006%
101	10.422	10.400	10.439	VV	83	1309	0.01%	0.001%
102	10.471	10.439	10.530	VV	3636	58782	0.55%	0.026%
103	10.568	10.530	10.598	VV	391	11229	0.10%	0.005%
104	10.608	10.598	10.631	VV	224	2518	0.02%	0.001%
105	10.649	10.631	10.678	PV	216	3630	0.03%	0.002%
106	10.685	10.678	10.701	VV	131	1053	0.01%	0.000%
107	10.721	10.701	10.774	VV	233	6469	0.06%	0.003%
108	10.828	10.774	10.850	VV	711	16070	0.15%	0.007%
109	10.867	10.850	10.898	VV	856	14062	0.13%	0.006%
110	10.934	10.898	11.042	VV	3314	86527	0.80%	0.039%
111	11.124	11.042	11.171	VV	330620	3812576	35.39%	1.706%
112	11.200	11.171	11.358	VV	287881	3888520	36.09%	1.740%
113	11.375	11.358	11.418	VV	1795	29744	0.28%	0.013%
114	11.472	11.418	11.492	VV	1057	29845	0.28%	0.013%
115	11.502	11.492	11.528	VV	842	14776	0.14%	0.007%
116	11.577	11.528	11.633	VV	606988	7174358	66.59%	3.211%
117	11.654	11.633	11.718	VV	2856	61942	0.57%	0.028%
118	11.734	11.718	11.746	VV	411	5127	0.05%	0.002%
119	11.768	11.746	11.795	VV	836	12160	0.11%	0.005%
120	11.817	11.795	11.833	VV	1106	14419	0.13%	0.006%
121	11.892	11.833	11.959	VV	496715	5557456	51.58%	2.487%
122	11.975	11.959	12.035	VV	2586	75100	0.70%	0.034%
123	12.053	12.035	12.074	VV	1994	30825	0.29%	0.014%
124	12.093	12.074	12.107	VV	1543	23710	0.22%	0.011%
125	12.125	12.107	12.204	VV	2269	39141	0.36%	0.018%
126	12.243	12.204	12.288	PV	1101	23326	0.22%	0.010%
127	12.295	12.288	12.315	VV	465	5642	0.05%	0.003%
128	12.353	12.315	12.386	VV	2565	56415	0.52%	0.025%
129	12.410	12.386	12.467	VV	5756	102955	0.96%	0.046%
130	12.503	12.467	12.578	VV	45212	591716	5.49%	0.265%
131	12.590	12.578	12.651	VV	1110	32504	0.30%	0.015%
132	12.710	12.651	12.780	VV	2095	69502	0.65%	0.031%
133	12.809	12.780	12.819	VV	1485	21719	0.20%	0.010%
134	12.835	12.819	12.852	VV	2169	30323	0.28%	0.014%
135	12.891	12.852	12.922	VV	606669	7343133	68.15%	3.287%
136	12.952	12.922	13.081	VV	318729	3962839	36.78%	1.774%
137	13.100	13.081	13.117	VV	948	16242	0.15%	0.007%
138	13.143	13.117	13.200	VV	3964	70274	0.65%	0.031%
139	13.251	13.200	13.300	VV	301590	3844177	35.68%	1.721%
140	13.335	13.300	13.420	VV	363958	4431053	41.13%	1.983%
141	13.445	13.420	13.464	VV	931	21180	0.20%	0.009%

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142	13.505	13.464	13.538	VV	568126	7060023	65.53%	3.160%
143	13.547	13.538	13.646	VV	2412	85080	0.79%	0.038%
144	13.674	13.646	13.694	VV	585	14980	0.14%	0.007%
145	13.735	13.694	13.796	VV	2897	62446	0.58%	0.028%
146	13.867	13.796	13.901	VV	1917	63232	0.59%	0.028%
147	13.929	13.901	13.950	VV	1329	26598	0.25%	0.012%
148	13.968	13.950	13.987	VV	860	16016	0.15%	0.007%
149	14.009	13.987	14.021	VV	1498	23547	0.22%	0.011%
150	14.040	14.021	14.055	VV	2551	37418	0.35%	0.017%
151	14.093	14.055	14.160	VV	556628	7006859	65.03%	3.136%
152	14.179	14.160	14.255	VV	1145	36433	0.34%	0.016%
153	14.273	14.255	14.313	VV	567	14268	0.13%	0.006%
154	14.340	14.313	14.375	VV	304	8171	0.08%	0.004%
155	14.386	14.375	14.425	VV	104	1436	0.01%	0.001%
156	14.486	14.425	14.512	PV	3122	59877	0.56%	0.027%
157	14.526	14.512	14.545	VV	1211	18357	0.17%	0.008%
158	14.565	14.545	14.578	VV	886	14212	0.13%	0.006%
159	14.592	14.578	14.602	VV	805	10070	0.09%	0.005%
160	14.622	14.602	14.633	VV	1062	16848	0.16%	0.008%
161	14.652	14.633	14.672	VV	1558	26621	0.25%	0.012%
162	14.689	14.672	14.739	VV	1042	29047	0.27%	0.013%
163	14.784	14.739	14.810	VV	1455	35474	0.33%	0.016%
164	14.835	14.810	14.873	VV	2071	43354	0.40%	0.019%
165	14.893	14.873	14.912	VV	970	17151	0.16%	0.008%
166	14.930	14.912	14.974	VV	956	21305	0.20%	0.010%
167	14.998	14.974	15.007	VV	413	5811	0.05%	0.003%
168	15.041	15.007	15.082	VV	980	24953	0.23%	0.011%
169	15.141	15.082	15.162	PV	278288	3503527	32.52%	1.568%
170	15.199	15.162	15.288	VV	583582	10774477	100.00%	4.822%
171	15.305	15.288	15.341	VV	1696	37560	0.35%	0.017%
172	15.375	15.341	15.424	VV	1022	33124	0.31%	0.015%
173	15.458	15.424	15.481	VV	557	14252	0.13%	0.006%
174	15.504	15.481	15.545	VV	875	24694	0.23%	0.011%
175	15.578	15.545	15.691	VV	25652	476403	4.42%	0.213%
176	15.733	15.691	15.757	VV	5167	106951	0.99%	0.048%
177	15.783	15.757	15.811	VV	2700	47308	0.44%	0.021%
178	15.836	15.811	15.858	VV	1844	32769	0.30%	0.015%
179	15.874	15.858	15.908	VV	1043	20693	0.19%	0.009%
180	15.936	15.908	15.951	VV	329	6626	0.06%	0.003%
181	15.986	15.951	16.048	VV	1103	38259	0.36%	0.017%
182	16.100	16.048	16.138	VV	1898	48584	0.45%	0.022%
183	16.161	16.138	16.185	VV	729	17542	0.16%	0.008%
184	16.226	16.185	16.264	VV	503424	6757591	62.72%	3.024%
185	16.285	16.264	16.318	VV	3138	43189	0.40%	0.019%
186	16.331	16.318	16.376	VV	345	6099	0.06%	0.003%
187	16.413	16.376	16.451	PV	1224	22598	0.21%	0.010%
188	16.475	16.451	16.486	VV	470	6340	0.06%	0.003%
189	16.516	16.486	16.548	VV	2151	41771	0.39%	0.019%
190	16.596	16.548	16.637	VV	13258	256295	2.38%	0.115%
191	16.650	16.637	16.669	VV	2514	40979	0.38%	0.018%
192	16.711	16.669	16.726	VV	258095	3567074	33.11%	1.597%
193	16.742	16.726	16.826	VV	276868	3726724	34.59%	1.668%
194	16.852	16.826	16.935	VV	1745	48989	0.45%	0.022%

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195	16.993	16.935	17.013	PV	2369	57366	0.53%	0.026%
196	17.036	17.013	17.058	VV	6615	88136	0.82%	0.039%
197	17.094	17.058	17.140	VV	231126	3422029	31.76%	1.532%
198	17.177	17.140	17.231	VV	478714	6736843	62.53%	3.015%
199	17.251	17.231	17.295	VV	10835	150932	1.40%	0.068%
200	17.301	17.295	17.312	VV	75	829	0.01%	0.000%
201	17.353	17.312	17.387	PV	393	7333	0.07%	0.003%
202	17.428	17.387	17.451	PV	727	13282	0.12%	0.006%
203	17.539	17.451	17.594	VV	15347	317796	2.95%	0.142%
204	17.622	17.594	17.672	VV	11826	189267	1.76%	0.085%
205	17.706	17.672	17.752	VV	2304	57322	0.53%	0.026%
206	17.784	17.752	17.837	VV	1021	30945	0.29%	0.014%
207	17.847	17.837	17.865	VV	331	3511	0.03%	0.002%
208	17.889	17.865	17.923	PV	557	11744	0.11%	0.005%
209	17.954	17.923	17.977	VV	5515	80956	0.75%	0.036%
210	17.992	17.977	18.009	VV	1400	22796	0.21%	0.010%
211	18.068	18.009	18.107	VV	471128	6649529	61.72%	2.976%
212	18.152	18.107	18.185	VV	9880	196869	1.83%	0.088%
213	18.196	18.185	18.225	VV	1752	28530	0.26%	0.013%
214	18.233	18.225	18.244	VV	671	6953	0.06%	0.003%
215	18.286	18.244	18.319	VV	3886	67324	0.62%	0.030%
216	18.342	18.319	18.353	PV	353	4044	0.04%	0.002%
217	18.384	18.353	18.397	VV	3996	56366	0.52%	0.025%
218	18.423	18.397	18.444	VV	20347	343511	3.19%	0.154%
219	18.477	18.444	18.492	VV	262756	3647838	33.86%	1.633%
220	18.509	18.492	18.603	VV	247298	3778790	35.07%	1.691%
221	18.614	18.603	18.631	VV	3600	54000	0.50%	0.024%
222	18.645	18.631	18.665	VV	2649	47999	0.45%	0.021%
223	18.732	18.665	18.815	VV	194685	3515752	32.63%	1.574%
224	18.901	18.815	18.948	VV	479317	6971301	64.70%	3.120%
225	18.999	18.948	19.035	VV	16353	412336	3.83%	0.185%
226	19.051	19.035	19.065	VV	6648	114932	1.07%	0.051%
227	19.087	19.065	19.131	VV	8990	252009	2.34%	0.113%
228	19.250	19.131	19.278	VV	35644	1220154	11.32%	0.546%
229	19.296	19.278	19.344	VV	22090	595916	5.53%	0.267%
230	19.419	19.344	19.479	VV	20455	972088	9.02%	0.435%
231	19.556	19.479	19.570	VV	11554	523812	4.86%	0.234%
232	19.586	19.570	19.630	VV	11841	360815	3.35%	0.161%
233	19.687	19.630	19.721	VV	433858	6678615	61.99%	2.989%
234	19.745	19.721	19.761	VV	13827	275402	2.56%	0.123%
235	19.791	19.761	19.835	VV	22577	573287	5.32%	0.257%
236	19.857	19.835	19.876	VV	6783	151934	1.41%	0.068%
237	19.898	19.876	19.911	VV	6574	129044	1.20%	0.058%
238	19.948	19.911	19.991	VV	6900	307194	2.85%	0.137%
239	20.030	19.991	20.071	VV	16247	480807	4.46%	0.215%
240	20.086	20.071	20.120	VV	8658	209682	1.95%	0.094%
241	20.133	20.120	20.141	VV	5486	67854	0.63%	0.030%
242	20.179	20.141	20.221	VV	7480	311536	2.89%	0.139%
243	20.250	20.221	20.270	VV	6606	180072	1.67%	0.081%
244	20.324	20.270	20.371	VV	9541	507098	4.71%	0.227%
245	20.428	20.371	20.468	VV	413386	6418330	59.57%	2.873%
246	20.479	20.468	20.485	VV	9678	99058	0.92%	0.044%

rteres								
247	20.568	20.485	20.634	VV	16415	1108016	10.28%	0.496%
248	20.776	20.634	20.801	VV	13298	1102944	10.24%	0.494%
249	20.823	20.801	20.869	VV	13870	514311	4.77%	0.230%
250	20.877	20.869	20.921	VV	11806	347983	3.23%	0.156%
251	20.946	20.921	20.982	VV	10566	363712	3.38%	0.163%
252	21.062	20.982	21.112	VV	9666	710691	6.60%	0.318%
253	21.167	21.112	21.238	VV	347781	6470858	60.06%	2.896%
254	21.260	21.238	21.282	VV	7797	203660	1.89%	0.091%
255	21.314	21.282	21.331	VV	7733	223594	2.08%	0.100%
256	21.373	21.331	21.388	VV	7910	260580	2.42%	0.117%
257	21.398	21.388	21.448	VV	7793	262453	2.44%	0.117%
258	21.455	21.448	21.467	VV	6686	76507	0.71%	0.034%
259	21.488	21.467	21.541	VV	6914	281641	2.61%	0.126%
260	21.595	21.541	21.618	VV	6651	277292	2.57%	0.124%
261	21.664	21.618	21.736	VV	6322	390494	3.62%	0.175%
262	21.826	21.736	21.881	VV	4566	367330	3.41%	0.164%
263	21.892	21.881	21.899	VV	3888	39767	0.37%	0.018%
264	21.931	21.899	21.955	VV	4071	129861	1.21%	0.058%
265	21.962	21.955	21.969	VV	3855	32429	0.30%	0.015%
266	21.982	21.969	21.991	VV	3785	49455	0.46%	0.022%
267	22.084	21.991	22.174	VV	233857	5967166	55.38%	2.671%
268	22.225	22.174	22.254	VV	3274	143196	1.33%	0.064%
269	22.282	22.254	22.401	VBA	2731	150418	1.40%	0.067%
Sum of corrected areas:						223429598		

Aliphatic EPH 051225.M Sat May 17 01:58:32 2025