

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060625AL\
Data File : FG015980.D
Signal(s) : FID1A.ch
Acq On : 06 Jun 2025 23:28
Sample : Q2226-03
Misc :
ALS Vial : 37 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	3.421	3.365	3.528	PV	108	5674	0.08%	0.009%
2	3.533	3.528	3.592	VV	92	2545	0.04%	0.004%
3	3.599	3.592	3.637	VV	99	1197	0.02%	0.002%
4	3.666	3.637	3.684	PV	143	1954	0.03%	0.003%
5	3.707	3.684	3.780	VV	342	8437	0.12%	0.013%
6	3.829	3.780	3.921	VV	214	9815	0.14%	0.015%
7	3.938	3.921	3.972	VV	158	2954	0.04%	0.005%
8	3.982	3.972	3.992	VV	103	914	0.01%	0.001%
9	4.014	3.992	4.038	VV	185	3195	0.05%	0.005%
10	4.046	4.038	4.088	VV	147	3058	0.04%	0.005%
11	4.130	4.088	4.182	VV	190	6339	0.09%	0.010%
12	4.210	4.182	4.225	VV	222	3898	0.06%	0.006%
13	4.237	4.225	4.264	VV	171	3277	0.05%	0.005%
14	4.295	4.264	4.345	VV	175	6575	0.10%	0.010%
15	4.354	4.345	4.456	VV	159	8864	0.13%	0.014%
16	4.481	4.456	4.548	VV	474	11295	0.16%	0.017%
17	4.557	4.548	4.572	VV	122	1810	0.03%	0.003%
18	4.604	4.572	4.631	VV	1650	19652	0.29%	0.030%
19	4.657	4.631	4.684	VV	294	5990	0.09%	0.009%
20	4.697	4.684	4.751	VV	178	5779	0.08%	0.009%
21	4.765	4.751	4.785	VV	206	2727	0.04%	0.004%
22	4.794	4.785	4.851	VV	155	4891	0.07%	0.008%
23	4.860	4.851	4.877	VV	126	1824	0.03%	0.003%
24	4.901	4.877	4.929	VV	198	4283	0.06%	0.007%
25	4.946	4.929	5.019	VV	172	6220	0.09%	0.010%
26	5.028	5.019	5.105	VV	109	3394	0.05%	0.005%
27	5.140	5.105	5.153	VV	188	3528	0.05%	0.005%
28	5.161	5.153	5.194	VV	134	2486	0.04%	0.004%
29	5.202	5.194	5.217	VV	124	1105	0.02%	0.002%
30	5.240	5.217	5.282	PV	131	2913	0.04%	0.004%
31	5.308	5.282	5.390	VV	107	4083	0.06%	0.006%
32	5.403	5.390	5.412	VV	56	771	0.01%	0.001%
33	5.464	5.412	5.475	VV	156	3011	0.04%	0.005%
34	5.487	5.475	5.530	VV	110	2527	0.04%	0.004%
35	5.540	5.530	5.588	VV	94	2005	0.03%	0.003%
36	5.595	5.588	5.606	VV	64	537	0.01%	0.001%

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37	5.629	5.606	5.716	VV	319	6385	0.09%	0.010%
38	5.736	5.716	5.763	VV	118	1944	0.03%	0.003%
39	5.821	5.763	5.844	VV	134	4088	0.06%	0.006%
40	5.886	5.844	5.895	VV	125	2494	0.04%	0.004%
41	5.902	5.895	5.909	VV	138	927	0.01%	0.001%
42	5.935	5.909	5.961	VV	183	3512	0.05%	0.005%
43	5.987	5.961	6.005	VV	153	2930	0.04%	0.005%
44	6.018	6.005	6.096	VV	137	4511	0.07%	0.007%
45	6.105	6.096	6.120	VV	98	1137	0.02%	0.002%
46	6.235	6.120	6.282	VV	231	12659	0.18%	0.019%
47	6.311	6.282	6.334	VV	204	5087	0.07%	0.008%
48	6.376	6.334	6.413	VV	803	14386	0.21%	0.022%
49	6.424	6.413	6.435	VV	146	1650	0.02%	0.003%
50	6.450	6.435	6.501	VV	169	4876	0.07%	0.007%
51	6.528	6.501	6.588	VV	200	7050	0.10%	0.011%
52	6.594	6.588	6.628	VV	146	2910	0.04%	0.004%
53	6.660	6.628	6.690	VV	243	5676	0.08%	0.009%
54	6.697	6.690	6.710	VV	149	1471	0.02%	0.002%
55	6.724	6.710	6.752	VV	168	2769	0.04%	0.004%
56	6.770	6.752	6.804	VV	162	3130	0.05%	0.005%
57	6.816	6.804	6.872	VV	171	3816	0.06%	0.006%
58	6.880	6.872	6.907	VV	112	1581	0.02%	0.002%
59	6.950	6.907	6.968	VV	172	3690	0.05%	0.006%
60	6.974	6.968	6.988	VV	90	1049	0.02%	0.002%
61	6.996	6.988	7.038	VV	98	2305	0.03%	0.004%
62	7.083	7.038	7.157	PV	181	8113	0.12%	0.012%
63	7.175	7.157	7.199	VV	153	3235	0.05%	0.005%
64	7.225	7.199	7.258	VV	244	6396	0.09%	0.010%
65	7.269	7.258	7.279	VV	171	1836	0.03%	0.003%
66	7.287	7.279	7.310	VV	162	2800	0.04%	0.004%
67	7.323	7.310	7.335	VV	154	2105	0.03%	0.003%
68	7.362	7.335	7.370	VV	241	4212	0.06%	0.006%
69	7.385	7.370	7.429	VV	254	6402	0.09%	0.010%
70	7.437	7.429	7.477	VV	129	2847	0.04%	0.004%
71	7.521	7.477	7.533	VV	145	3372	0.05%	0.005%
72	7.552	7.533	7.580	VV	149	2639	0.04%	0.004%
73	7.589	7.580	7.596	VV	119	791	0.01%	0.001%
74	7.617	7.596	7.675	VV	173	5333	0.08%	0.008%
75	7.687	7.675	7.713	VV	108	1442	0.02%	0.002%
76	7.734	7.713	7.748	VV	103	1065	0.02%	0.002%
77	7.751	7.748	7.775	VV	56	333	0.00%	0.001%
78	7.788	7.775	7.806	VV	75	948	0.01%	0.001%
79	7.833	7.806	7.855	VV	86	987	0.01%	0.002%
80	8.318	8.306	8.352	VV	631	15476	0.23%	0.024%
81	8.359	8.352	8.378	VV	523	7890	0.12%	0.012%
82	8.401	8.378	8.442	VV	550	19361	0.28%	0.030%
83	8.499	8.442	8.565	VV	1167	45784	0.67%	0.070%
84	8.571	8.565	8.598	VV	381	5915	0.09%	0.009%
85	8.603	8.598	8.615	VV	330	2884	0.04%	0.004%
86	8.646	8.615	8.718	VV	386	15058	0.22%	0.023%
87	8.729	8.718	8.772	VV	181	4506	0.07%	0.007%
88	9.188	9.172	9.211	VV	904	19793	0.29%	0.030%
89	9.233	9.211	9.308	VV	922	41710	0.61%	0.064%

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90	9.331	9.308	9.365	VV	911	21906	0.32%	0.034%
91	9.374	9.365	9.469	VV	589	21849	0.32%	0.034%
92	9.481	9.469	9.494	VV	234	3240	0.05%	0.005%
93	9.518	9.494	9.558	VV	375	8634	0.13%	0.013%
94	9.565	9.558	9.597	VV	183	2803	0.04%	0.004%
95	9.613	9.597	9.645	VV	131	2783	0.04%	0.004%
96	9.662	9.645	9.673	VV	85	1107	0.02%	0.002%
97	9.725	9.673	9.748	VV	259	7090	0.10%	0.011%
98	9.764	9.748	9.777	VV	182	2671	0.04%	0.004%
99	9.787	9.777	9.828	VV	186	4061	0.06%	0.006%
100	9.841	9.828	9.864	VV	148	2256	0.03%	0.003%
101	9.876	9.864	9.882	VV	119	1035	0.02%	0.002%
102	9.891	9.882	9.911	VV	110	1369	0.02%	0.002%
103	9.943	9.911	9.965	PV	294	3729	0.05%	0.006%
104	9.996	9.965	10.097	VV	10938	326699	4.77%	0.502%
105	10.112	10.097	10.207	VV	1815	64084	0.94%	0.099%
106	10.219	10.207	10.409	VV	527	30826	0.45%	0.047%
107	10.459	10.409	10.479	VV	434	10187	0.15%	0.016%
108	10.497	10.479	10.523	VV	373	7735	0.11%	0.012%
109	10.540	10.523	10.574	VV	230	5845	0.09%	0.009%
110	10.593	10.574	10.614	VV	246	4544	0.07%	0.007%
111	10.635	10.614	10.721	VV	220	7086	0.10%	0.011%
112	10.761	10.721	10.805	PV	297	9002	0.13%	0.014%
113	10.857	10.805	10.898	VV	870	19786	0.29%	0.030%
114	10.926	10.898	10.948	VV	486	8916	0.13%	0.014%
115	10.959	10.948	11.065	VV	279	8945	0.13%	0.014%
116	11.077	11.065	11.114	VV	159	2871	0.04%	0.004%
117	11.175	11.114	11.213	PV	255	7821	0.11%	0.012%
118	11.244	11.213	11.299	VV	247	7632	0.11%	0.012%
119	11.317	11.299	11.345	VV	140	2570	0.04%	0.004%
120	11.348	11.345	11.358	VV	90	468	0.01%	0.001%
121	11.368	11.358	11.395	VV	122	1408	0.02%	0.002%
122	11.402	11.395	11.441	VV	70	1045	0.02%	0.002%
123	11.494	11.441	11.520	PV	442	6787	0.10%	0.010%
124	11.563	11.520	11.606	VV	802	14426	0.21%	0.022%
125	11.647	11.606	11.701	VV	616	12043	0.18%	0.019%
126	11.721	11.701	11.739	VV	198	2105	0.03%	0.003%
127	11.754	11.739	11.776	VV	160	2515	0.04%	0.004%
128	11.881	11.776	12.007	PV	617776	6848401	100.00%	10.529%
129	12.018	12.007	12.102	VV	827	25980	0.38%	0.040%
130	12.119	12.102	12.153	VV	201	5713	0.08%	0.009%
131	12.171	12.153	12.194	VV	256	4511	0.07%	0.007%
132	12.233	12.194	12.303	VV	815	19416	0.28%	0.030%
133	12.325	12.303	12.372	VV	378	7530	0.11%	0.012%
134	12.382	12.372	12.415	VV	135	2146	0.03%	0.003%
135	12.437	12.415	12.468	PV	231	4207	0.06%	0.006%
136	12.493	12.468	12.535	VV	2022	33453	0.49%	0.051%
137	12.555	12.535	12.571	VV	648	9533	0.14%	0.015%
138	12.586	12.571	12.603	VV	465	7936	0.12%	0.012%
139	12.618	12.603	12.668	VV	397	11297	0.16%	0.017%
140	12.687	12.668	12.729	VV	471	9570	0.14%	0.015%
141	12.738	12.729	12.765	VV	170	2202	0.03%	0.003%

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142	12.800	12.765	12.852	VV	362	10369	0.15%	0.016%
143	12.875	12.852	12.906	VV	776	12653	0.18%	0.019%
144	12.914	12.906	12.921	VV	167	1531	0.02%	0.002%
145	12.947	12.921	12.977	VV	1170	21816	0.32%	0.034%
146	12.992	12.977	13.035	VV	379	6975	0.10%	0.011%
147	13.050	13.035	13.067	PV	68	845	0.01%	0.001%
148	13.132	13.067	13.144	VV	255	3934	0.06%	0.006%
149	13.160	13.144	13.195	VV	258	3562	0.05%	0.005%
150	13.239	13.195	13.247	VV	85	758	0.01%	0.001%
151	13.325	13.247	13.465	VV	451038	5591680	81.65%	8.596%
152	13.491	13.465	13.543	VV	915	22079	0.32%	0.034%
153	13.552	13.543	13.602	VV	278	6760	0.10%	0.010%
154	13.620	13.602	13.690	VV	203	5557	0.08%	0.009%
155	13.762	13.690	13.795	VV	169	7024	0.10%	0.011%
156	13.811	13.795	13.828	VV	89	946	0.01%	0.001%
157	13.934	13.828	13.978	PV	232	8873	0.13%	0.014%
158	14.032	13.978	14.054	VV	669	11404	0.17%	0.018%
159	14.077	14.054	14.102	VV	640	9583	0.14%	0.015%
160	14.126	14.102	14.138	VV	159	2876	0.04%	0.004%
161	14.196	14.138	14.208	VV	158	4506	0.07%	0.007%
162	14.235	14.208	14.245	VV	122	1844	0.03%	0.003%
163	14.347	14.245	14.385	PV	265	14246	0.21%	0.022%
164	14.410	14.385	14.425	VV	261	5211	0.08%	0.008%
165	14.485	14.425	14.498	VV	1129	25450	0.37%	0.039%
166	14.515	14.498	14.550	VV	1575	29499	0.43%	0.045%
167	14.588	14.550	14.612	VV	541	16029	0.23%	0.025%
168	14.642	14.612	14.665	VV	884	17960	0.26%	0.028%
169	14.700	14.665	14.724	VV	553	17352	0.25%	0.027%
170	14.744	14.724	14.765	VV	610	12495	0.18%	0.019%
171	14.799	14.765	14.818	VV	490	13643	0.20%	0.021%
172	14.888	14.818	14.910	VV	445	18534	0.27%	0.028%
173	14.921	14.910	14.955	VV	375	7197	0.11%	0.011%
174	14.965	14.955	14.998	VV	218	4610	0.07%	0.007%
175	15.039	14.998	15.095	VV	465	15080	0.22%	0.023%
176	15.150	15.095	15.165	VV	576	11544	0.17%	0.018%
177	15.185	15.165	15.215	VV	726	11619	0.17%	0.018%
178	15.231	15.215	15.269	VV	421	6781	0.10%	0.010%
179	15.297	15.269	15.324	VV	137	2637	0.04%	0.004%
180	15.379	15.324	15.409	PV	237	4370	0.06%	0.007%
181	15.573	15.409	15.675	PV	16979	395299	5.77%	0.608%
182	15.722	15.675	15.746	VV	1897	47616	0.70%	0.073%
183	15.772	15.746	15.798	VV	1844	28895	0.42%	0.044%
184	15.835	15.798	15.862	VV	486	13387	0.20%	0.021%
185	16.098	15.862	16.138	VV	1001	80779	1.18%	0.124%
186	16.170	16.138	16.182	VV	613	12813	0.19%	0.020%
187	16.208	16.182	16.236	VV	1429	25586	0.37%	0.039%
188	16.274	16.236	16.312	VV	509	15590	0.23%	0.024%
189	16.348	16.312	16.368	VV	279	4576	0.07%	0.007%
190	16.412	16.368	16.432	VV	245	5905	0.09%	0.009%
191	16.436	16.432	16.451	VV	135	874	0.01%	0.001%
192	16.499	16.451	16.522	PV	466	6769	0.10%	0.010%
193	16.552	16.522	16.562	VV	360	3685	0.05%	0.006%
194	16.597	16.562	16.635	VV	2121	47090	0.69%	0.072%

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195	16.658	16.635	16.670	VV	514	8931	0.13%	0.014%
196	16.693	16.670	16.717	VV	1288	16963	0.25%	0.026%
197	16.773	16.717	16.795	PV	937	15297	0.22%	0.024%
198	17.164	16.795	17.182	PV	1571	70287	1.03%	0.108%
199	17.208	17.182	17.228	VV	2767	42741	0.62%	0.066%
200	17.289	17.228	17.302	VV	633	25214	0.37%	0.039%
201	17.329	17.302	17.348	VV	439	9084	0.13%	0.014%
202	17.399	17.348	17.414	PV	659	11780	0.17%	0.018%
203	17.431	17.414	17.441	VV	279	4222	0.06%	0.006%
204	17.501	17.441	17.511	VV	416	10281	0.15%	0.016%
205	17.544	17.511	17.588	VV	2050	46454	0.68%	0.071%
206	17.612	17.588	17.655	VV	1987	34439	0.50%	0.053%
207	17.727	17.655	17.744	PV	809	26303	0.38%	0.040%
208	17.839	17.744	17.853	VV	630	26437	0.39%	0.041%
209	17.907	17.853	17.917	PV	1837	33713	0.49%	0.052%
210	18.010	17.917	18.029	VV	4192	179877	2.63%	0.277%
211	18.055	18.029	18.075	VV	3933	96595	1.41%	0.149%
212	18.140	18.075	18.149	VV	3105	129811	1.90%	0.200%
213	18.207	18.149	18.235	VV	2865	135013	1.97%	0.208%
214	18.256	18.235	18.282	VV	1616	38820	0.57%	0.060%
215	18.301	18.282	18.317	VV	1010	16111	0.24%	0.025%
216	18.331	18.317	18.341	VV	481	4172	0.06%	0.006%
217	18.372	18.341	18.388	PV	1421	20620	0.30%	0.032%
218	18.422	18.388	18.455	VV	9093	195956	2.86%	0.301%
219	18.474	18.455	18.503	VV	2820	58870	0.86%	0.091%
220	18.561	18.503	18.574	VV	3238	69153	1.01%	0.106%
221	18.586	18.574	18.601	VV	2784	38145	0.56%	0.059%
222	18.668	18.601	18.678	VV	3953	130395	1.90%	0.200%
223	18.767	18.678	18.784	VV	3641	192409	2.81%	0.296%
224	18.798	18.784	18.807	VV	2470	31258	0.46%	0.048%
225	18.876	18.807	18.910	VV	4324	179533	2.62%	0.276%
226	18.925	18.910	18.935	VV	3067	38184	0.56%	0.059%
227	18.973	18.935	19.012	VV	5904	176070	2.57%	0.271%
228	19.026	19.012	19.039	VV	5923	79149	1.16%	0.122%
229	19.082	19.039	19.104	VV	5108	171277	2.50%	0.263%
230	19.124	19.104	19.133	VV	3897	58167	0.85%	0.089%
231	19.146	19.133	19.159	VV	4026	50357	0.74%	0.077%
232	19.170	19.159	19.178	VV	2646	27206	0.40%	0.042%
233	19.257	19.178	19.288	VV	8383	346094	5.05%	0.532%
234	19.299	19.288	19.312	VV	7976	102279	1.49%	0.157%
235	19.402	19.312	19.413	VV	11569	571381	8.34%	0.878%
236	19.464	19.413	19.492	VV	15408	610979	8.92%	0.939%
237	19.499	19.492	19.510	VV	12390	122583	1.79%	0.188%
238	19.520	19.510	19.524	VV	11398	91228	1.33%	0.140%
239	19.537	19.524	19.549	VV	12596	165297	2.41%	0.254%
240	19.568	19.549	19.580	VV	11931	194276	2.84%	0.299%
241	19.633	19.580	19.642	VV	12609	365100	5.33%	0.561%
242	19.809	19.642	19.821	VV	23732	1766532	25.79%	2.716%
243	19.836	19.821	19.858	VV	23838	484313	7.07%	0.745%
244	19.871	19.858	19.884	VV	22350	345341	5.04%	0.531%
245	19.895	19.884	19.902	VV	23781	229006	3.34%	0.352%
246	19.927	19.902	19.952	VV	24654	669991	9.78%	1.030%

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247	19.961	19.952	19.976	VV	21467	293656	4.29%	0.451%
248	20.023	19.976	20.042	VV	25507	898539	13.12%	1.381%
249	20.076	20.042	20.083	VV	27413	633362	9.25%	0.974%
250	20.146	20.083	20.154	VV	31773	1253826	18.31%	1.928%
251	20.196	20.154	20.230	VV	37013	1571931	22.95%	2.417%
252	20.246	20.230	20.262	VV	34820	639506	9.34%	0.983%
253	20.271	20.262	20.308	VV	33147	866018	12.65%	1.331%
254	20.319	20.308	20.327	VV	31398	331737	4.84%	0.510%
255	20.351	20.327	20.362	VV	30714	617176	9.01%	0.949%
256	20.432	20.362	20.452	VV	36811	1723438	25.17%	2.650%
257	20.485	20.452	20.497	VV	45252	1052366	15.37%	1.618%
258	20.542	20.497	20.552	VV	47985	1422858	20.78%	2.187%
259	20.565	20.552	20.576	VV	46616	662134	9.67%	1.018%
260	20.586	20.576	20.603	VV	46346	723260	10.56%	1.112%
261	20.645	20.603	20.665	VV	48049	1692973	24.72%	2.603%
262	20.748	20.665	20.791	VV	51758	3657408	53.41%	5.623%
263	20.820	20.791	20.865	VV	48572	2017827	29.46%	3.102%
264	20.877	20.865	20.880	VV	43091	384494	5.61%	0.591%
265	20.896	20.880	20.933	VV	43458	1299353	18.97%	1.998%
266	20.958	20.933	20.969	VV	40868	841540	12.29%	1.294%
267	21.038	20.969	21.070	VV	46880	2606074	38.05%	4.007%
268	21.079	21.070	21.173	VV	43777	2459003	35.91%	3.780%
269	21.204	21.173	21.243	VV	43035	1629653	23.80%	2.505%
270	21.255	21.243	21.327	VV	35543	1537102	22.44%	2.363%
271	21.407	21.327	21.431	VV	33608	1834743	26.79%	2.821%
272	21.458	21.431	21.529	VV	31254	1635829	23.89%	2.515%
273	21.540	21.529	21.548	VV	26251	291465	4.26%	0.448%
274	21.590	21.548	21.601	VV	30000	848521	12.39%	1.304%
275	21.628	21.601	21.669	VV	30235	1127247	16.46%	1.733%
276	21.678	21.669	21.693	VV	26662	354806	5.18%	0.545%
277	21.712	21.693	21.734	VV	27133	631212	9.22%	0.970%
278	21.765	21.734	21.785	VV	28477	808228	11.80%	1.243%
279	21.796	21.785	21.883	VV	26468	1106803	16.16%	1.702%
280	21.897	21.883	21.918	VV	13868	241545	3.53%	0.371%
281	21.929	21.918	21.940	VV	10439	125781	1.84%	0.193%
282	21.954	21.940	21.972	VV	12070	201538	2.94%	0.310%
283	22.008	21.972	22.017	VV	12990	296864	4.33%	0.456%
284	22.036	22.017	22.045	VV	14070	213394	3.12%	0.328%
285	22.067	22.045	22.095	VV	14741	398741	5.82%	0.613%
286	22.105	22.095	22.134	VV	12177	246524	3.60%	0.379%
287	22.145	22.134	22.208	VV	10843	305505	4.46%	0.470%
288	22.224	22.208	22.259	VV	2753	65758	0.96%	0.101%
289	22.270	22.259	22.281	PV	2482	13340	0.19%	0.021%
290	22.312	22.281	22.324	VV	2982	41518	0.61%	0.064%
291	22.338	22.324	22.373	VV	5646	82516	1.20%	0.127%
Sum of corrected areas:					65046078			

Aliphatic EPH 051225.M Sat Jun 07 00:44:43 2025