

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051625AL\
Data File : FG015846.D
Signal(s) : FID1A.ch
Acq On : 16 May 2025 12:58
Sample : Q2003-03
Misc :
ALS Vial : 24 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	3.238	3.221	3.338	BV	1472	16154	0.35%	0.054%
2	3.371	3.338	3.384	PV	61	939	0.02%	0.003%
3	3.391	3.384	3.441	VV	67	1332	0.03%	0.004%
4	3.476	3.441	3.515	VV	120	2418	0.05%	0.008%
5	3.524	3.515	3.538	VV	79	668	0.01%	0.002%
6	3.552	3.538	3.564	VV	134	1232	0.03%	0.004%
7	3.576	3.564	3.615	VV	120	2490	0.05%	0.008%
8	3.624	3.615	3.644	VV	77	981	0.02%	0.003%
9	3.689	3.644	3.733	PV	119	3568	0.08%	0.012%
10	3.749	3.733	3.757	VV	62	861	0.02%	0.003%
11	3.768	3.757	3.778	VV	130	974	0.02%	0.003%
12	3.810	3.778	3.825	VV	133	2451	0.05%	0.008%
13	3.832	3.825	3.839	VV	115	694	0.01%	0.002%
14	3.847	3.839	3.907	VV	131	2813	0.06%	0.009%
15	3.924	3.907	3.950	VV	143	2660	0.06%	0.009%
16	3.967	3.950	3.979	VV	147	1725	0.04%	0.006%
17	3.992	3.979	4.005	VV	85	1073	0.02%	0.004%
18	4.011	4.005	4.065	VV	153	3623	0.08%	0.012%
19	4.070	4.065	4.160	VV	147	5856	0.13%	0.019%
20	4.223	4.160	4.266	VV	274	11487	0.25%	0.038%
21	4.281	4.266	4.305	VV	259	4936	0.11%	0.016%
22	4.321	4.305	4.366	VV	281	7763	0.17%	0.026%
23	4.375	4.366	4.382	VV	231	1790	0.04%	0.006%
24	4.390	4.382	4.399	VV	231	2023	0.04%	0.007%
25	4.431	4.399	4.468	VV	214	7574	0.16%	0.025%
26	4.497	4.468	4.517	VV	1671	22228	0.48%	0.074%
27	4.536	4.517	4.607	VV	1820	34182	0.74%	0.114%
28	4.618	4.607	4.641	VV	314	4202	0.09%	0.014%
29	4.691	4.641	4.728	VV	219	8467	0.18%	0.028%
30	4.742	4.728	4.762	VV	160	2615	0.06%	0.009%
31	4.782	4.762	4.825	VV	183	4837	0.10%	0.016%
32	4.832	4.825	4.849	VV	127	1450	0.03%	0.005%
33	4.862	4.849	4.883	VV	127	2010	0.04%	0.007%
34	4.914	4.883	4.938	VV	127	3093	0.07%	0.010%
35	4.944	4.938	4.984	VV	171	2317	0.05%	0.008%
36	5.005	4.984	5.068	VV	130	4260	0.09%	0.014%

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37	5.076	5.068	5.098	VV	115	1267	0.03%	0.004%
38	5.158	5.098	5.248	VV	146	8725	0.19%	0.029%
39	5.262	5.248	5.285	VV	137	2413	0.05%	0.008%
40	5.295	5.285	5.325	VV	114	2450	0.05%	0.008%
41	5.337	5.325	5.355	VV	132	1473	0.03%	0.005%
42	5.389	5.355	5.431	VV	130	3354	0.07%	0.011%
43	5.504	5.431	5.546	VV	461	11613	0.25%	0.039%
44	5.558	5.546	5.619	VV	146	3399	0.07%	0.011%
45	5.642	5.619	5.697	VV	121	3302	0.07%	0.011%
46	5.707	5.697	5.744	VV	140	1972	0.04%	0.007%
47	5.759	5.744	5.783	VV	165	1897	0.04%	0.006%
48	5.805	5.783	5.819	VV	191	2999	0.06%	0.010%
49	5.835	5.819	5.864	VV	221	4411	0.10%	0.015%
50	5.876	5.864	5.903	VV	173	3289	0.07%	0.011%
51	5.921	5.903	5.936	VV	201	3146	0.07%	0.010%
52	5.951	5.936	6.029	VV	214	7585	0.16%	0.025%
53	6.043	6.029	6.085	VV	142	2516	0.05%	0.008%
54	6.122	6.085	6.141	VV	95	2120	0.05%	0.007%
55	6.243	6.141	6.346	VV	470	30123	0.65%	0.100%
56	6.388	6.346	6.472	VV	467	19379	0.42%	0.064%
57	6.480	6.472	6.525	VV	212	4001	0.09%	0.013%
58	6.559	6.525	6.647	VV	279	13244	0.29%	0.044%
59	6.678	6.647	6.898	VV	1322	44229	0.95%	0.147%
60	6.907	6.898	6.961	VV	171	5384	0.12%	0.018%
61	6.969	6.961	7.148	VV	167	9262	0.20%	0.031%
62	7.274	7.148	7.288	PV	197	8950	0.19%	0.030%
63	7.304	7.288	7.323	VV	178	3241	0.07%	0.011%
64	7.395	7.323	7.446	VV	428	22850	0.49%	0.076%
65	7.464	7.446	7.548	VV	315	13070	0.28%	0.043%
66	7.571	7.548	7.611	VV	226	5682	0.12%	0.019%
67	7.627	7.611	7.646	VV	194	3598	0.08%	0.012%
68	7.656	7.646	7.681	VV	165	2718	0.06%	0.009%
69	7.694	7.681	7.708	VV	110	1378	0.03%	0.005%
70	7.778	7.708	7.795	VV	162	5304	0.11%	0.018%
71	7.801	7.795	7.811	VV	183	1324	0.03%	0.004%
72	7.822	7.811	7.861	VV	167	3220	0.07%	0.011%
73	7.910	7.861	7.981	VV	942	18871	0.41%	0.063%
74	8.000	7.981	8.027	VV	124	2825	0.06%	0.009%
75	8.082	8.027	8.116	VV	995	17681	0.38%	0.059%
76	8.128	8.116	8.185	VV	152	4253	0.09%	0.014%
77	8.211	8.185	8.229	VV	151	2906	0.06%	0.010%
78	8.248	8.229	8.278	VV	144	3090	0.07%	0.010%
79	8.293	8.278	8.311	VV	136	1753	0.04%	0.006%
80	8.323	8.311	8.350	VV	144	2080	0.04%	0.007%
81	8.361	8.350	8.382	VV	159	1574	0.03%	0.005%
82	8.397	8.382	8.408	VV	158	1950	0.04%	0.006%
83	8.416	8.408	8.434	VV	143	2220	0.05%	0.007%
84	8.450	8.434	8.461	VV	206	2607	0.06%	0.009%
85	8.482	8.461	8.491	VV	329	4642	0.10%	0.015%
86	8.514	8.491	8.596	VV	1741	34938	0.75%	0.116%
87	8.637	8.596	8.828	VV	1326	57396	1.24%	0.191%
88	8.869	8.828	8.896	VV	246	6997	0.15%	0.023%
89	8.929	8.896	8.991	VV	1156	29559	0.64%	0.098%

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90	8.999	8.991	9.008	VV	337	2999	0.06%	0.010%
91	9.017	9.008	9.041	VV	340	5573	0.12%	0.019%
92	9.055	9.041	9.113	VV	323	8824	0.19%	0.029%
93	9.138	9.113	9.213	VV	959	27629	0.60%	0.092%
94	9.243	9.213	9.320	VV	914	23138	0.50%	0.077%
95	9.345	9.320	9.367	VV	403	6478	0.14%	0.022%
96	9.385	9.367	9.491	VV	221	5163	0.11%	0.017%
97	9.531	9.491	9.550	PV	156	2709	0.06%	0.009%
98	9.569	9.550	9.657	VV	292	7278	0.16%	0.024%
99	9.675	9.657	9.692	PV	235	2835	0.06%	0.009%
100	9.738	9.692	9.751	VV	953	19372	0.42%	0.064%
101	9.768	9.751	9.845	VV	1383	32586	0.70%	0.108%
102	9.855	9.845	9.864	VV	212	2248	0.05%	0.007%
103	9.879	9.864	9.935	VV	290	7082	0.15%	0.024%
104	9.956	9.935	9.973	VV	370	5125	0.11%	0.017%
105	10.002	9.973	10.106	VV	25536	657410	14.17%	2.186%
106	10.125	10.106	10.435	VV	4054	173483	3.74%	0.577%
107	10.471	10.435	10.534	VV	4064	74096	1.60%	0.246%
108	10.561	10.534	10.628	VV	563	21118	0.46%	0.070%
109	10.643	10.628	10.680	VV	382	7296	0.16%	0.024%
110	10.689	10.680	10.708	VV	203	2560	0.06%	0.009%
111	10.750	10.708	10.773	VV	267	8147	0.18%	0.027%
112	10.793	10.773	10.807	VV	226	3445	0.07%	0.011%
113	10.831	10.807	10.851	VV	698	12552	0.27%	0.042%
114	10.867	10.851	10.901	VV	694	12535	0.27%	0.042%
115	10.935	10.901	11.032	VV	659	27190	0.59%	0.090%
116	11.091	11.032	11.115	VV	640	11825	0.25%	0.039%
117	11.142	11.115	11.204	VV	4573	129394	2.79%	0.430%
118	11.226	11.204	11.417	VV	1824	84014	1.81%	0.279%
119	11.450	11.417	11.468	PV	188	4008	0.09%	0.013%
120	11.506	11.468	11.528	VV	637	13679	0.29%	0.045%
121	11.572	11.528	11.587	VV	2623	39609	0.85%	0.132%
122	11.603	11.587	11.630	VV	2920	44744	0.96%	0.149%
123	11.655	11.630	11.714	VV	3254	72720	1.57%	0.242%
124	11.733	11.714	11.748	VV	391	6911	0.15%	0.023%
125	11.767	11.748	11.795	VV	839	12039	0.26%	0.040%
126	11.817	11.795	11.836	VV	1102	14008	0.30%	0.047%
127	11.889	11.836	11.959	VV	407232	4638310	100.00%	15.427%
128	11.976	11.959	12.035	VV	2858	94396	2.04%	0.314%
129	12.053	12.035	12.074	VV	2124	36693	0.79%	0.122%
130	12.091	12.074	12.108	VV	1512	24890	0.54%	0.083%
131	12.126	12.108	12.198	VV	2161	44942	0.97%	0.149%
132	12.243	12.198	12.263	VV	799	17614	0.38%	0.059%
133	12.290	12.263	12.318	VV	419	10267	0.22%	0.034%
134	12.357	12.318	12.390	VV	2015	50518	1.09%	0.168%
135	12.412	12.390	12.473	VV	4394	91619	1.98%	0.305%
136	12.501	12.473	12.580	VV	35557	464129	10.01%	1.544%
137	12.593	12.580	12.618	VV	1107	19202	0.41%	0.064%
138	12.631	12.618	12.651	VV	700	12011	0.26%	0.040%
139	12.697	12.651	12.720	VV	811	23255	0.50%	0.077%
140	12.752	12.720	12.782	VV	639	18300	0.39%	0.061%
141	12.838	12.782	12.860	VV	1906	50610	1.09%	0.168%

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142	12.885	12.860	12.930	VV	3891	67202	1.45%	0.224%
143	12.958	12.930	13.048	VV	16769	286288	6.17%	0.952%
144	13.056	13.048	13.073	VV	444	5429	0.12%	0.018%
145	13.114	13.073	13.124	VV	524	12140	0.26%	0.040%
146	13.148	13.124	13.205	VV	937	25854	0.56%	0.086%
147	13.210	13.205	13.223	VV	348	3580	0.08%	0.012%
148	13.256	13.223	13.295	VV	13911	231549	4.99%	0.770%
149	13.333	13.295	13.428	VV	290009	3616482	77.97%	12.028%
150	13.443	13.428	13.473	VV	756	15497	0.33%	0.052%
151	13.500	13.473	13.518	VV	3647	49521	1.07%	0.165%
152	13.543	13.518	13.695	VV	7240	272145	5.87%	0.905%
153	13.735	13.695	13.795	VV	2131	70135	1.51%	0.233%
154	13.866	13.795	13.903	VV	1782	67839	1.46%	0.226%
155	13.916	13.903	13.947	VV	926	19986	0.43%	0.066%
156	13.974	13.947	13.987	VV	951	18881	0.41%	0.063%
157	14.008	13.987	14.018	VV	1565	23060	0.50%	0.077%
158	14.041	14.018	14.067	VV	4048	65734	1.42%	0.219%
159	14.088	14.067	14.108	VV	2860	44858	0.97%	0.149%
160	14.130	14.108	14.159	VV	1670	39422	0.85%	0.131%
161	14.177	14.159	14.281	VV	1114	41360	0.89%	0.138%
162	14.306	14.281	14.318	VV	419	7699	0.17%	0.026%
163	14.332	14.318	14.413	VV	392	13978	0.30%	0.046%
164	14.453	14.413	14.468	PV	399	7380	0.16%	0.025%
165	14.495	14.468	14.508	VV	2758	42767	0.92%	0.142%
166	14.526	14.508	14.581	VV	3537	89804	1.94%	0.299%
167	14.590	14.581	14.615	VV	1215	20133	0.43%	0.067%
168	14.650	14.615	14.669	VV	1792	41346	0.89%	0.138%
169	14.688	14.669	14.741	VV	1808	48077	1.04%	0.160%
170	14.757	14.741	14.767	VV	782	10371	0.22%	0.034%
171	14.792	14.767	14.813	VV	1346	28650	0.62%	0.095%
172	14.837	14.813	14.870	VV	2106	45150	0.97%	0.150%
173	14.899	14.870	14.928	VV	952	24980	0.54%	0.083%
174	14.948	14.928	14.980	VV	907	18857	0.41%	0.063%
175	14.994	14.980	15.016	VV	510	8998	0.19%	0.030%
176	15.047	15.016	15.100	VV	937	23995	0.52%	0.080%
177	15.155	15.100	15.174	VV	8338	130639	2.82%	0.434%
178	15.194	15.174	15.227	VV	10911	199288	4.30%	0.663%
179	15.240	15.227	15.288	VV	3136	54523	1.18%	0.181%
180	15.309	15.288	15.341	VV	1050	21005	0.45%	0.070%
181	15.370	15.341	15.424	VV	600	17584	0.38%	0.058%
182	15.456	15.424	15.474	VV	407	7698	0.17%	0.026%
183	15.508	15.474	15.545	VV	844	23413	0.50%	0.078%
184	15.583	15.545	15.690	VV	25489	554019	11.94%	1.843%
185	15.730	15.690	15.754	VV	4157	94907	2.05%	0.316%
186	15.778	15.754	15.815	VV	3531	68645	1.48%	0.228%
187	15.837	15.815	15.860	VV	1636	29580	0.64%	0.098%
188	15.875	15.860	15.922	VV	989	24881	0.54%	0.083%
189	15.936	15.922	15.951	VV	403	6106	0.13%	0.020%
190	15.994	15.951	16.069	VV	973	43156	0.93%	0.144%
191	16.107	16.069	16.148	VV	1810	49498	1.07%	0.165%
192	16.159	16.148	16.195	VV	890	19852	0.43%	0.066%
193	16.219	16.195	16.248	VV	3215	45576	0.98%	0.152%
194	16.282	16.248	16.378	VV	3373	59899	1.29%	0.199%

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195	16.429	16.378	16.458	PV	409	10251	0.22%	0.034%
196	16.514	16.458	16.548	VV	1177	30413	0.66%	0.101%
197	16.601	16.548	16.681	VV	11474	307294	6.63%	1.022%
198	16.718	16.681	16.742	VV	10490	238382	5.14%	0.793%
199	16.772	16.742	16.821	VV	6120	167068	3.60%	0.556%
200	16.856	16.821	16.885	VV	1406	31128	0.67%	0.104%
201	16.891	16.885	16.938	VV	721	10355	0.22%	0.034%
202	16.991	16.938	17.016	PV	1817	34271	0.74%	0.114%
203	17.045	17.016	17.071	VV	4871	89238	1.92%	0.297%
204	17.110	17.071	17.146	VV	6972	172877	3.73%	0.575%
205	17.169	17.146	17.194	VV	5137	87719	1.89%	0.292%
206	17.218	17.194	17.228	VV	4295	58189	1.25%	0.194%
207	17.249	17.228	17.302	VV	11229	159727	3.44%	0.531%
208	17.352	17.302	17.378	VV	582	15063	0.32%	0.050%
209	17.385	17.378	17.394	VV	354	3302	0.07%	0.011%
210	17.416	17.394	17.445	VV	562	11692	0.25%	0.039%
211	17.468	17.445	17.480	VV	548	7960	0.17%	0.026%
212	17.546	17.480	17.593	VV	14102	312548	6.74%	1.040%
213	17.622	17.593	17.670	VV	13455	210040	4.53%	0.699%
214	17.703	17.670	17.748	VV	2369	54467	1.17%	0.181%
215	17.785	17.748	17.810	VV	1046	22685	0.49%	0.075%
216	17.829	17.810	17.862	VV	431	8199	0.18%	0.027%
217	17.887	17.862	17.934	PV	616	12546	0.27%	0.042%
218	18.060	17.934	18.105	PV	5863	135130	2.91%	0.449%
219	18.149	18.105	18.182	VV	9318	148646	3.20%	0.494%
220	18.195	18.182	18.215	VV	613	8564	0.18%	0.028%
221	18.285	18.215	18.321	VV	3654	56908	1.23%	0.189%
222	18.428	18.321	18.460	PV	20701	466824	10.06%	1.553%
223	18.485	18.460	18.557	VV	22940	473785	10.21%	1.576%
224	18.579	18.557	18.654	VV	4537	120853	2.61%	0.402%
225	18.664	18.654	18.698	VV	848	16598	0.36%	0.055%
226	18.747	18.698	18.814	VV	4797	145134	3.13%	0.483%
227	18.889	18.814	18.946	VV	10800	360565	7.77%	1.199%
228	18.996	18.946	19.064	VV	13518	348188	7.51%	1.158%
229	19.083	19.064	19.123	VV	4041	68963	1.49%	0.229%
230	19.169	19.123	19.182	PV	1983	30804	0.66%	0.102%
231	19.207	19.182	19.217	VV	2579	44390	0.96%	0.148%
232	19.254	19.217	19.279	VV	31499	636089	13.71%	2.116%
233	19.292	19.279	19.344	VV	16903	396565	8.55%	1.319%
234	19.420	19.344	19.475	VV	13672	510448	11.01%	1.698%
235	19.528	19.475	19.568	VV	4452	203684	4.39%	0.677%
236	19.586	19.568	19.630	VV	3638	90169	1.94%	0.300%
237	19.679	19.630	19.708	VV	4997	151779	3.27%	0.505%
238	19.740	19.708	19.760	VV	8570	175600	3.79%	0.584%
239	19.788	19.760	19.825	VV	19394	350911	7.57%	1.167%
240	19.853	19.825	19.874	VV	4028	100959	2.18%	0.336%
241	19.894	19.874	19.910	VV	4135	75331	1.62%	0.251%
242	19.942	19.910	19.995	VV	5783	234673	5.06%	0.780%
243	20.034	19.995	20.071	VV	13235	415234	8.95%	1.381%
244	20.084	20.071	20.119	VV	8192	180654	3.89%	0.601%
245	20.173	20.119	20.218	VV	6445	316787	6.83%	1.054%
246	20.253	20.218	20.270	VV	6070	174359	3.76%	0.580%

					rteres			
247	20.300	20.270	20.328	VV	8881	262920	5.67%	0.874%
248	20.351	20.328	20.368	VV	8433	191503	4.13%	0.637%
249	20.421	20.368	20.499	VV	10070	634443	13.68%	2.110%
250	20.537	20.499	20.557	VV	11353	309019	6.66%	1.028%
251	20.580	20.557	20.635	VV	11328	432164	9.32%	1.437%
252	20.651	20.635	20.669	VV	8020	160925	3.47%	0.535%
253	20.696	20.669	20.717	VV	7826	219614	4.73%	0.730%
254	20.777	20.717	20.796	VV	9612	405837	8.75%	1.350%
255	20.812	20.796	20.851	VV	9215	276418	5.96%	0.919%
256	20.888	20.851	20.915	VV	7467	280073	6.04%	0.931%
257	20.948	20.915	20.981	VV	7796	293981	6.34%	0.978%
258	21.056	20.981	21.120	VV	7814	590717	12.74%	1.965%
259	21.150	21.120	21.228	VV	8625	443024	9.55%	1.473%
260	21.251	21.228	21.278	VV	5545	162773	3.51%	0.541%
261	21.334	21.278	21.343	VV	5368	209243	4.51%	0.696%
262	21.368	21.343	21.376	VV	5341	105679	2.28%	0.351%
263	21.420	21.376	21.476	VV	9122	366761	7.91%	1.220%
264	21.493	21.476	21.528	VV	4515	134010	2.89%	0.446%
265	21.595	21.528	21.608	VV	4626	205048	4.42%	0.682%
266	21.664	21.608	21.741	VV	4984	350242	7.55%	1.165%
267	21.835	21.741	21.895	VV	3582	313005	6.75%	1.041%
268	21.925	21.895	21.998	VV	2914	156668	3.38%	0.521%
269	22.079	21.998	22.171	VV	3932	242791	5.23%	0.808%
270	22.196	22.171	22.204	VV	1454	26996	0.58%	0.090%
271	22.212	22.204	22.315	VV	1373	60790	1.31%	0.202%
272	22.355	22.315	22.401	VBA	818	52420	1.13%	0.174%
					Sum of corrected areas:	30067037		

Aliphatic EPH 051225.M Sat May 17 01:54:02 2025