

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051625AL\
 Data File : FG015848.D
 Signal(s) : FID1A.ch
 Acq On : 16 May 2025 13:57
 Sample : Q2003-05
 Misc :
 ALS Vial : 26 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	3.268	BV	161	2180	0.05%	0.006%
2	3.280	3.268	3.342	PV	76	1529	0.03%	0.004%
3	3.362	3.342	3.380	PV	114	1264	0.03%	0.003%
4	3.409	3.380	3.433	VV	117	2149	0.05%	0.006%
5	3.449	3.433	3.530	VV	136	4788	0.10%	0.013%
6	3.550	3.530	3.617	VV	126	3363	0.07%	0.009%
7	3.630	3.617	3.649	VV	90	1210	0.03%	0.003%
8	3.691	3.649	3.705	VV	138	2943	0.06%	0.008%
9	3.766	3.705	3.795	VV	144	4702	0.10%	0.013%
10	3.835	3.795	3.849	VV	178	4091	0.09%	0.011%
11	3.868	3.849	3.898	VV	194	3477	0.08%	0.009%
12	3.928	3.898	4.005	VV	271	9153	0.20%	0.025%
13	4.032	4.005	4.045	VV	202	3536	0.08%	0.010%
14	4.073	4.045	4.088	VV	240	4414	0.10%	0.012%
15	4.225	4.088	4.238	VV	324	17701	0.38%	0.048%
16	4.240	4.238	4.282	VV	315	6438	0.14%	0.017%
17	4.312	4.282	4.385	VV	288	12362	0.27%	0.033%
18	4.392	4.385	4.445	VV	227	6472	0.14%	0.017%
19	4.497	4.445	4.521	VV	444	11194	0.24%	0.030%
20	4.537	4.521	4.605	VV	358	10001	0.22%	0.027%
21	4.620	4.605	4.651	VV	251	4177	0.09%	0.011%
22	4.670	4.651	4.731	VV	206	6070	0.13%	0.016%
23	4.739	4.731	4.748	VV	188	1461	0.03%	0.004%
24	4.752	4.748	4.761	VV	160	1052	0.02%	0.003%
25	4.780	4.761	4.811	VV	194	3898	0.08%	0.010%
26	4.826	4.811	4.845	VV	101	1842	0.04%	0.005%
27	4.849	4.845	4.889	VV	103	1769	0.04%	0.005%
28	4.930	4.889	4.984	VV	112	4210	0.09%	0.011%
29	5.001	4.984	5.040	VV	149	3463	0.08%	0.009%
30	5.050	5.040	5.065	VV	108	1182	0.03%	0.003%
31	5.075	5.065	5.092	VV	115	1126	0.02%	0.003%
32	5.102	5.092	5.108	VV	94	694	0.02%	0.002%
33	5.117	5.108	5.145	VV	129	1901	0.04%	0.005%
34	5.158	5.145	5.198	VV	166	3090	0.07%	0.008%
35	5.203	5.198	5.238	VV	106	1784	0.04%	0.005%
36	5.253	5.238	5.281	VV	114	2459	0.05%	0.007%

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37	5.289	5.281	5.309	VV	125	1601	0.03%	0.004%
38	5.319	5.309	5.324	VV	94	785	0.02%	0.002%
39	5.331	5.324	5.377	VV	132	2971	0.06%	0.008%
40	5.387	5.377	5.437	VV	163	3351	0.07%	0.009%
41	5.456	5.437	5.483	VV	156	3253	0.07%	0.009%
42	5.503	5.483	5.546	VV	595	11043	0.24%	0.030%
43	5.554	5.546	5.574	VV	188	2098	0.05%	0.006%
44	5.582	5.574	5.607	VV	118	1865	0.04%	0.005%
45	5.639	5.607	5.741	VV	16802	202694	4.40%	0.546%
46	5.752	5.741	5.780	VV	356	6864	0.15%	0.018%
47	5.799	5.780	5.900	VV	297	17549	0.38%	0.047%
48	5.911	5.900	5.922	VV	217	2698	0.06%	0.007%
49	5.944	5.922	5.975	VV	271	7310	0.16%	0.020%
50	5.977	5.975	6.086	VV	248	9907	0.22%	0.027%
51	6.106	6.086	6.135	VV	166	3219	0.07%	0.009%
52	6.146	6.135	6.152	VV	127	930	0.02%	0.003%
53	6.247	6.152	6.298	VV	344	18784	0.41%	0.051%
54	6.304	6.298	6.367	VV	293	10426	0.23%	0.028%
55	6.390	6.367	6.445	VV	463	12674	0.28%	0.034%
56	6.460	6.445	6.479	VV	216	3995	0.09%	0.011%
57	6.485	6.479	6.521	VV	210	3448	0.07%	0.009%
58	6.558	6.521	6.658	VV	457	17869	0.39%	0.048%
59	6.676	6.658	6.708	VV	302	5650	0.12%	0.015%
60	6.719	6.708	6.727	VV	217	2057	0.04%	0.006%
61	6.747	6.727	6.817	VV	257	10539	0.23%	0.028%
62	6.832	6.817	6.888	VV	231	6573	0.14%	0.018%
63	6.949	6.888	6.978	VV	149	5507	0.12%	0.015%
64	7.014	6.978	7.024	VV	143	2555	0.06%	0.007%
65	7.040	7.024	7.051	VV	99	1074	0.02%	0.003%
66	7.059	7.051	7.075	PV	89	959	0.02%	0.003%
67	7.083	7.075	7.110	VV	95	1443	0.03%	0.004%
68	7.168	7.110	7.198	VV	114	3633	0.08%	0.010%
69	7.260	7.198	7.291	VV	230	9585	0.21%	0.026%
70	7.304	7.291	7.320	VV	234	3240	0.07%	0.009%
71	7.397	7.320	7.442	VV	342	17740	0.39%	0.048%
72	7.465	7.442	7.522	VV	254	9833	0.21%	0.026%
73	7.557	7.522	7.595	VV	232	7072	0.15%	0.019%
74	7.628	7.595	7.727	VV	334	9301	0.20%	0.025%
75	7.752	7.727	7.765	VV	215	2518	0.05%	0.007%
76	7.768	7.765	7.788	VV	160	1740	0.04%	0.005%
77	7.795	7.788	7.842	VV	143	3173	0.07%	0.009%
78	7.854	7.842	7.871	VV	91	1009	0.02%	0.003%
79	7.909	7.871	7.952	VV	656	10295	0.22%	0.028%
80	7.960	7.952	7.979	VV	147	1192	0.03%	0.003%
81	7.993	7.979	8.019	PV	78	1148	0.02%	0.003%
82	8.052	8.019	8.064	VV	228	3369	0.07%	0.009%
83	8.082	8.064	8.143	VV	632	10256	0.22%	0.028%
84	8.155	8.143	8.175	VV	80	1300	0.03%	0.003%
85	8.230	8.175	8.261	VV	135	3899	0.08%	0.010%
86	8.265	8.261	8.272	VV	107	521	0.01%	0.001%
87	8.280	8.272	8.317	VV	88	1517	0.03%	0.004%
88	8.358	8.317	8.384	VV	142	3698	0.08%	0.010%
89	8.448	8.384	8.465	VV	215	6425	0.14%	0.017%

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90	8.484	8.465	8.498	VV	377	5917	0.13%	0.016%
91	8.513	8.498	8.580	VV	680	14359	0.31%	0.039%
92	8.637	8.580	8.744	VV	1028	40164	0.87%	0.108%
93	8.757	8.744	8.825	VV	156	3132	0.07%	0.008%
94	8.871	8.825	8.911	PV	200	5641	0.12%	0.015%
95	8.928	8.911	8.979	VV	442	11260	0.24%	0.030%
96	9.004	8.979	9.039	VV	305	7765	0.17%	0.021%
97	9.055	9.039	9.095	VV	310	5377	0.12%	0.014%
98	9.102	9.095	9.111	VV	105	794	0.02%	0.002%
99	9.150	9.111	9.220	VV	3813	88014	1.91%	0.237%
100	9.242	9.220	9.317	VV	1104	34749	0.75%	0.094%
101	9.342	9.317	9.370	VV	758	13226	0.29%	0.036%
102	9.387	9.370	9.450	VV	429	9152	0.20%	0.025%
103	9.497	9.450	9.514	PV	308	4518	0.10%	0.012%
104	9.532	9.514	9.553	VV	251	4324	0.09%	0.012%
105	9.570	9.553	9.612	VV	401	7358	0.16%	0.020%
106	9.636	9.612	9.655	VV	173	3250	0.07%	0.009%
107	9.676	9.655	9.691	VV	346	5095	0.11%	0.014%
108	9.733	9.691	9.748	VV	590	15226	0.33%	0.041%
109	9.768	9.748	9.834	VV	1263	25528	0.55%	0.069%
110	9.874	9.834	9.929	VV	262	9051	0.20%	0.024%
111	9.957	9.929	9.975	VV	274	3783	0.08%	0.010%
112	10.001	9.975	10.108	VV	26106	652969	14.18%	1.758%
113	10.123	10.108	10.363	VV	2996	155141	3.37%	0.418%
114	10.373	10.363	10.385	VV	174	2012	0.04%	0.005%
115	10.404	10.385	10.426	VV	162	2375	0.05%	0.006%
116	10.470	10.426	10.535	VV	2805	52828	1.15%	0.142%
117	10.567	10.535	10.628	VV	660	23459	0.51%	0.063%
118	10.646	10.628	10.676	VV	497	9541	0.21%	0.026%
119	10.719	10.676	10.768	VV	648	19941	0.43%	0.054%
120	10.789	10.768	10.805	VV	549	8604	0.19%	0.023%
121	10.828	10.805	10.847	VV	912	16450	0.36%	0.044%
122	10.865	10.847	10.886	VV	1104	18727	0.41%	0.050%
123	10.899	10.886	10.914	VV	702	10730	0.23%	0.029%
124	10.937	10.914	11.028	VV	1148	40656	0.88%	0.109%
125	11.089	11.028	11.109	VV	818	18752	0.41%	0.050%
126	11.135	11.109	11.197	VV	8418	196870	4.27%	0.530%
127	11.218	11.197	11.360	VV	2643	97134	2.11%	0.261%
128	11.376	11.360	11.418	VV	159	3436	0.07%	0.009%
129	11.504	11.418	11.521	PV	699	28676	0.62%	0.077%
130	11.544	11.521	11.554	VV	711	12008	0.26%	0.032%
131	11.571	11.554	11.581	VV	1352	15952	0.35%	0.043%
132	11.599	11.581	11.631	VV	4600	68812	1.49%	0.185%
133	11.656	11.631	11.711	VV	4480	98387	2.14%	0.265%
134	11.730	11.711	11.747	VV	825	12287	0.27%	0.033%
135	11.768	11.747	11.782	VV	1276	18221	0.40%	0.049%
136	11.816	11.782	11.833	VV	1627	34829	0.76%	0.094%
137	11.889	11.833	11.922	VV	407293	4606144	100.00%	12.400%
138	11.935	11.922	11.953	VV	7798	119783	2.60%	0.322%
139	11.970	11.953	12.023	VV	8088	181966	3.95%	0.490%
140	12.048	12.023	12.067	VV	4022	72391	1.57%	0.195%
141	12.085	12.067	12.101	VV	4481	68601	1.49%	0.185%

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142	12.120	12.101	12.205	VV	5700	115477	2.51%	0.311%
143	12.243	12.205	12.259	VV	1422	24128	0.52%	0.065%
144	12.277	12.259	12.308	VV	991	21779	0.47%	0.059%
145	12.349	12.308	12.386	VV	4128	102333	2.22%	0.275%
146	12.410	12.386	12.457	VV	8326	167683	3.64%	0.451%
147	12.503	12.457	12.578	VV	49015	718905	15.61%	1.935%
148	12.593	12.578	12.643	VV	2142	65019	1.41%	0.175%
149	12.700	12.643	12.713	VV	2783	89713	1.95%	0.242%
150	12.730	12.713	12.780	VV	4089	96922	2.10%	0.261%
151	12.835	12.780	12.856	VV	9144	181820	3.95%	0.489%
152	12.877	12.856	12.927	VV	5005	144870	3.15%	0.390%
153	12.954	12.927	13.020	VV	34881	543038	11.79%	1.462%
154	13.055	13.020	13.068	VV	1312	27346	0.59%	0.074%
155	13.112	13.068	13.125	VV	1486	42271	0.92%	0.114%
156	13.146	13.125	13.182	VV	2822	61039	1.33%	0.164%
157	13.210	13.182	13.226	VV	2280	45582	0.99%	0.123%
158	13.253	13.226	13.297	VV	34721	525509	11.41%	1.415%
159	13.335	13.297	13.411	VV	304608	3759514	81.62%	10.121%
160	13.431	13.411	13.479	VV	2107	60870	1.32%	0.164%
161	13.500	13.479	13.515	VV	2859	39749	0.86%	0.107%
162	13.542	13.515	13.567	VV	5452	111974	2.43%	0.301%
163	13.587	13.567	13.619	VV	4510	91292	1.98%	0.246%
164	13.650	13.619	13.665	VV	2274	46446	1.01%	0.125%
165	13.685	13.665	13.701	VV	2270	44473	0.97%	0.120%
166	13.729	13.701	13.789	VV	4966	145601	3.16%	0.392%
167	13.854	13.789	13.897	VV	4628	162112	3.52%	0.436%
168	13.912	13.897	13.933	VV	1481	23873	0.52%	0.064%
169	13.962	13.933	13.976	VV	1728	31386	0.68%	0.084%
170	14.000	13.976	14.021	VV	6242	100746	2.19%	0.271%
171	14.038	14.021	14.067	VV	3825	69868	1.52%	0.188%
172	14.126	14.067	14.150	VV	7153	162139	3.52%	0.436%
173	14.169	14.150	14.274	VV	4719	113975	2.47%	0.307%
174	14.301	14.274	14.312	VV	962	14297	0.31%	0.038%
175	14.321	14.312	14.394	VV	985	23578	0.51%	0.063%
176	14.406	14.394	14.418	VV	229	1983	0.04%	0.005%
177	14.490	14.418	14.538	PV	3565	111290	2.42%	0.300%
178	14.615	14.538	14.636	VV	3810	127017	2.76%	0.342%
179	14.652	14.636	14.671	VV	3187	49362	1.07%	0.133%
180	14.689	14.671	14.739	VV	2798	60912	1.32%	0.164%
181	14.780	14.739	14.808	VV	4978	115650	2.51%	0.311%
182	14.831	14.808	14.878	VV	7136	144824	3.14%	0.390%
183	14.894	14.878	14.910	VV	1953	31635	0.69%	0.085%
184	14.929	14.910	14.973	VV	2602	70733	1.54%	0.190%
185	14.992	14.973	15.009	VV	1737	28738	0.62%	0.077%
186	15.030	15.009	15.091	VV	2199	47029	1.02%	0.127%
187	15.147	15.091	15.167	PV	17352	270266	5.87%	0.728%
188	15.188	15.167	15.228	VV	20840	375190	8.15%	1.010%
189	15.241	15.228	15.275	VV	2904	52131	1.13%	0.140%
190	15.305	15.275	15.328	VV	2730	52616	1.14%	0.142%
191	15.354	15.328	15.411	VV	2016	57263	1.24%	0.154%
192	15.501	15.411	15.548	VV	2689	114646	2.49%	0.309%
193	15.580	15.548	15.686	VV	28063	589897	12.81%	1.588%
194	15.733	15.686	15.755	VV	6012	133518	2.90%	0.359%

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195	15.779	15.755	15.801	VV	4211	70484	1.53%	0.190%
196	15.825	15.801	15.849	VV	8030	130008	2.82%	0.350%
197	15.863	15.849	15.906	VV	3941	77848	1.69%	0.210%
198	15.934	15.906	15.947	VV	1511	25506	0.55%	0.069%
199	15.990	15.947	16.038	VV	3179	112191	2.44%	0.302%
200	16.057	16.038	16.077	VV	1000	19797	0.43%	0.053%
201	16.115	16.077	16.139	VV	2750	72092	1.57%	0.194%
202	16.153	16.139	16.197	VV	1946	42210	0.92%	0.114%
203	16.219	16.197	16.256	VV	2053	40770	0.89%	0.110%
204	16.283	16.256	16.312	VV	3511	57662	1.25%	0.155%
205	16.326	16.312	16.372	VV	576	12193	0.26%	0.033%
206	16.425	16.372	16.448	PV	1900	35155	0.76%	0.095%
207	16.472	16.448	16.488	VV	1567	25806	0.56%	0.069%
208	16.517	16.488	16.551	VV	3106	73369	1.59%	0.198%
209	16.597	16.551	16.667	VV	13743	361126	7.84%	0.972%
210	16.713	16.667	16.764	VV	23820	555069	12.05%	1.494%
211	16.773	16.764	16.821	VV	5093	82688	1.80%	0.223%
212	16.851	16.821	16.931	VV	3013	68915	1.50%	0.186%
213	16.992	16.931	17.011	PV	2653	56509	1.23%	0.152%
214	17.037	17.011	17.068	VV	12884	210664	4.57%	0.567%
215	17.101	17.068	17.148	VV	15007	301645	6.55%	0.812%
216	17.170	17.148	17.187	VV	3439	63166	1.37%	0.170%
217	17.213	17.187	17.227	VV	4871	83668	1.82%	0.225%
218	17.249	17.227	17.284	VV	14015	199935	4.34%	0.538%
219	17.346	17.284	17.387	VV	1956	61975	1.35%	0.167%
220	17.424	17.387	17.443	VV	998	28903	0.63%	0.078%
221	17.466	17.443	17.479	VV	1329	23557	0.51%	0.063%
222	17.541	17.479	17.585	VV	19767	413929	8.99%	1.114%
223	17.623	17.585	17.668	VV	15415	274483	5.96%	0.739%
224	17.702	17.668	17.745	VV	3074	74849	1.62%	0.201%
225	17.769	17.745	17.851	VV	1468	56721	1.23%	0.153%
226	17.887	17.851	17.925	PV	768	15953	0.35%	0.043%
227	17.951	17.925	17.968	VV	566	9987	0.22%	0.027%
228	17.992	17.968	18.015	VV	1484	29560	0.64%	0.080%
229	18.061	18.015	18.095	VV	4880	94541	2.05%	0.255%
230	18.150	18.095	18.178	VV	11618	189214	4.11%	0.509%
231	18.198	18.178	18.221	VV	1599	26635	0.58%	0.072%
232	18.286	18.221	18.318	VV	5161	109484	2.38%	0.295%
233	18.336	18.318	18.354	VV	737	11985	0.26%	0.032%
234	18.388	18.354	18.397	VV	5041	73450	1.59%	0.198%
235	18.425	18.397	18.460	VV	23441	478999	10.40%	1.289%
236	18.486	18.460	18.548	VV	30696	543361	11.80%	1.463%
237	18.578	18.548	18.599	VV	4184	88556	1.92%	0.238%
238	18.621	18.599	18.637	VV	4115	75084	1.63%	0.202%
239	18.651	18.637	18.688	VV	3596	88255	1.92%	0.238%
240	18.740	18.688	18.808	VV	10768	337811	7.33%	0.909%
241	18.884	18.808	18.948	VV	12925	517362	11.23%	1.393%
242	18.998	18.948	19.036	VV	14921	344430	7.48%	0.927%
243	19.046	19.036	19.065	VV	4111	65625	1.42%	0.177%
244	19.086	19.065	19.114	VV	6094	102944	2.23%	0.277%
245	19.173	19.114	19.191	VV	3455	84851	1.84%	0.228%
246	19.252	19.191	19.279	VV	33924	719859	15.63%	1.938%

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247	19.295	19.279	19.342	VV	17304	402134	8.73%	1.083%
248	19.379	19.342	19.388	VV	6510	145712	3.16%	0.392%
249	19.419	19.388	19.481	VV	17218	503678	10.93%	1.356%
250	19.531	19.481	19.570	VV	6201	237738	5.16%	0.640%
251	19.589	19.570	19.631	VV	4352	111434	2.42%	0.300%
252	19.742	19.631	19.763	VV	9780	370571	8.05%	0.998%
253	19.790	19.763	19.819	VV	19607	354638	7.70%	0.955%
254	19.829	19.819	19.834	VV	4015	32542	0.71%	0.088%
255	19.857	19.834	19.873	VV	5182	106150	2.30%	0.286%
256	19.903	19.873	19.941	VV	8581	282603	6.14%	0.761%
257	19.978	19.941	20.002	VV	8652	259133	5.63%	0.698%
258	20.032	20.002	20.070	VV	17129	475437	10.32%	1.280%
259	20.084	20.070	20.147	VV	9672	309512	6.72%	0.833%
260	20.182	20.147	20.224	VV	7130	286227	6.21%	0.771%
261	20.243	20.224	20.268	VV	6264	153644	3.34%	0.414%
262	20.299	20.268	20.337	VV	10915	361099	7.84%	0.972%
263	20.355	20.337	20.364	VV	7855	121764	2.64%	0.328%
264	20.378	20.364	20.398	VV	7893	155451	3.37%	0.418%
265	20.422	20.398	20.444	VV	7695	198844	4.32%	0.535%
266	20.472	20.444	20.504	VV	7562	249984	5.43%	0.673%
267	20.537	20.504	20.560	VV	10432	280850	6.10%	0.756%
268	20.579	20.560	20.613	VV	8334	234162	5.08%	0.630%
269	20.653	20.613	20.660	VV	7261	193934	4.21%	0.522%
270	20.775	20.660	20.918	VV	15772	1712399	37.18%	4.610%
271	20.946	20.918	20.991	VV	9297	361774	7.85%	0.974%
272	21.002	20.991	21.014	VV	7291	97690	2.12%	0.263%
273	21.062	21.014	21.085	VV	7689	311421	6.76%	0.838%
274	21.094	21.085	21.116	VV	6900	126595	2.75%	0.341%
275	21.144	21.116	21.265	VV	8277	544609	11.82%	1.466%
276	21.318	21.265	21.330	VV	5174	194259	4.22%	0.523%
277	21.363	21.330	21.427	VV	5217	280730	6.09%	0.756%
278	21.439	21.427	21.451	VV	4289	60507	1.31%	0.163%
279	21.494	21.451	21.527	VV	4787	191651	4.16%	0.516%
280	21.588	21.527	21.601	VV	4086	163733	3.55%	0.441%
281	21.605	21.601	21.618	VV	4141	39279	0.85%	0.106%
282	21.663	21.618	21.712	VV	4793	234810	5.10%	0.632%
283	21.783	21.712	21.895	VV	3797	334453	7.26%	0.900%
284	21.923	21.895	21.957	VV	2088	68413	1.49%	0.184%
285	21.968	21.957	21.974	VV	1479	14793	0.32%	0.040%
286	22.015	21.974	22.028	VV	1594	48333	1.05%	0.130%
287	22.086	22.028	22.113	VV	3014	112813	2.45%	0.304%
288	22.248	22.113	22.401	VBA	6298	657870	14.28%	1.771%
Sum of corrected areas:						37146905		

Aliphatic EPH 051225.M Sat May 17 01:55:12 2025