

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051625AL\
Data File : FG015850.D
Signal(s) : FID1A.ch
Acq On : 16 May 2025 14:56
Sample : Q2003-07
Misc :
ALS Vial : 28 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	3.239	3.221	3.313	BV	134	2681	0.04%	0.007%
2	3.325	3.313	3.338	PV	66	623	0.01%	0.002%
3	3.355	3.338	3.368	VV	179	1868	0.03%	0.005%
4	3.379	3.368	3.388	VV	123	1431	0.02%	0.004%
5	3.407	3.388	3.440	VV	157	3183	0.05%	0.008%
6	3.451	3.440	3.472	VV	117	1962	0.03%	0.005%
7	3.479	3.472	3.507	VV	148	1805	0.03%	0.005%
8	3.534	3.507	3.543	VV	128	1842	0.03%	0.005%
9	3.570	3.543	3.608	VV	135	3456	0.05%	0.009%
10	3.629	3.608	3.639	VV	130	1437	0.02%	0.004%
11	3.694	3.639	3.774	VV	141	7218	0.11%	0.018%
12	3.823	3.774	3.848	VV	186	4737	0.07%	0.012%
13	3.863	3.848	3.904	VV	127	2790	0.04%	0.007%
14	3.926	3.904	3.991	VV	330	6757	0.10%	0.017%
15	4.012	3.991	4.017	VV	125	1231	0.02%	0.003%
16	4.035	4.017	4.054	VV	244	3461	0.05%	0.009%
17	4.069	4.054	4.121	VV	264	6424	0.10%	0.016%
18	4.222	4.121	4.341	VV	545	37247	0.57%	0.094%
19	4.350	4.341	4.371	VV	245	4007	0.06%	0.010%
20	4.383	4.371	4.425	VV	253	6571	0.10%	0.017%
21	4.496	4.425	4.512	VV	389	11480	0.18%	0.029%
22	4.537	4.512	4.557	VV	361	6956	0.11%	0.017%
23	4.572	4.557	4.596	VV	216	4380	0.07%	0.011%
24	4.619	4.596	4.655	VV	301	6632	0.10%	0.017%
25	4.670	4.655	4.765	VV	265	12570	0.19%	0.032%
26	4.775	4.765	4.808	VV	236	4640	0.07%	0.012%
27	4.812	4.808	4.868	VV	212	5312	0.08%	0.013%
28	4.881	4.868	4.900	VV	145	2240	0.03%	0.006%
29	4.918	4.900	4.938	VV	194	3164	0.05%	0.008%
30	4.944	4.938	4.969	VV	166	2215	0.03%	0.006%
31	5.004	4.969	5.070	VV	234	8705	0.13%	0.022%
32	5.081	5.070	5.099	VV	170	2145	0.03%	0.005%
33	5.107	5.099	5.130	VV	130	1932	0.03%	0.005%
34	5.158	5.130	5.171	VV	178	2802	0.04%	0.007%
35	5.174	5.171	5.187	VV	145	995	0.02%	0.003%
36	5.211	5.187	5.235	VV	199	3403	0.05%	0.009%

					rteres			
37	5.301	5.235	5.310	VV	200	6076	0.09%	0.015%
38	5.323	5.310	5.367	VV	184	4925	0.08%	0.012%
39	5.378	5.367	5.407	VV	176	3232	0.05%	0.008%
40	5.421	5.407	5.440	VV	146	2417	0.04%	0.006%
41	5.468	5.440	5.479	VV	243	4445	0.07%	0.011%
42	5.502	5.479	5.555	VV	700	13858	0.21%	0.035%
43	5.592	5.555	5.616	VV	137	3956	0.06%	0.010%
44	5.641	5.616	5.664	VV	398	7208	0.11%	0.018%
45	5.674	5.664	5.716	VV	232	3480	0.05%	0.009%
46	5.735	5.716	5.775	VV	167	4946	0.08%	0.012%
47	5.802	5.775	5.815	VV	208	3344	0.05%	0.008%
48	5.832	5.815	5.871	VV	191	4377	0.07%	0.011%
49	5.914	5.871	5.933	VV	183	4410	0.07%	0.011%
50	5.948	5.933	6.011	VV	211	5329	0.08%	0.013%
51	6.034	6.011	6.063	VV	141	2193	0.03%	0.006%
52	6.084	6.063	6.100	PV	72	1100	0.02%	0.003%
53	6.114	6.100	6.147	VV	103	1828	0.03%	0.005%
54	6.160	6.147	6.175	VV	97	905	0.01%	0.002%
55	6.241	6.175	6.348	VV	218	17356	0.27%	0.044%
56	6.387	6.348	6.428	VV	390	10156	0.16%	0.026%
57	6.437	6.428	6.448	VV	156	1556	0.02%	0.004%
58	6.452	6.448	6.488	VV	141	2896	0.04%	0.007%
59	6.508	6.488	6.528	VV	122	2570	0.04%	0.006%
60	6.558	6.528	6.655	VV	359	14466	0.22%	0.036%
61	6.701	6.655	6.712	VV	287	7328	0.11%	0.018%
62	6.726	6.712	6.811	VV	311	14488	0.22%	0.036%
63	6.828	6.811	6.885	VV	222	7234	0.11%	0.018%
64	6.900	6.885	6.941	VV	180	4427	0.07%	0.011%
65	6.954	6.941	6.979	VV	162	2632	0.04%	0.007%
66	6.985	6.979	7.070	VV	109	3222	0.05%	0.008%
67	7.086	7.070	7.101	VV	53	561	0.01%	0.001%
68	7.118	7.101	7.155	PV	88	1265	0.02%	0.003%
69	7.165	7.155	7.175	VV	64	395	0.01%	0.001%
70	7.245	7.175	7.282	VV	259	9904	0.15%	0.025%
71	7.288	7.282	7.314	VV	207	3410	0.05%	0.009%
72	7.328	7.314	7.338	VV	194	2181	0.03%	0.005%
73	7.396	7.338	7.418	VV	324	10612	0.16%	0.027%
74	7.427	7.418	7.439	VV	185	1816	0.03%	0.005%
75	7.464	7.439	7.495	VV	233	5209	0.08%	0.013%
76	7.515	7.495	7.558	VV	213	5871	0.09%	0.015%
77	7.565	7.558	7.601	VV	147	2525	0.04%	0.006%
78	7.627	7.601	7.688	VV	167	4385	0.07%	0.011%
79	7.709	7.688	7.735	PV	72	1427	0.02%	0.004%
80	7.747	7.735	7.761	VV	150	2085	0.03%	0.005%
81	7.775	7.761	7.785	VV	186	2072	0.03%	0.005%
82	7.794	7.785	7.885	VV	167	5386	0.08%	0.014%
83	7.910	7.885	8.000	VV	1005	16467	0.25%	0.041%
84	8.011	8.000	8.035	VV	72	1307	0.02%	0.003%
85	8.083	8.035	8.185	VV	1042	20694	0.32%	0.052%
86	8.206	8.185	8.315	PV	134	6377	0.10%	0.016%
87	8.326	8.315	8.349	VV	127	1925	0.03%	0.005%
88	8.446	8.349	8.458	VV	254	9431	0.14%	0.024%
89	8.480	8.458	8.501	VV	372	8198	0.13%	0.021%

					rteres			
90	8.512	8.501	8.583	VV	570	13122	0.20%	0.033%
91	8.634	8.583	8.737	VV	1093	40838	0.62%	0.103%
92	8.748	8.737	8.817	VV	177	5439	0.08%	0.014%
93	8.845	8.817	8.853	VV	163	2372	0.04%	0.006%
94	8.873	8.853	8.905	VV	266	4701	0.07%	0.012%
95	8.929	8.905	8.980	VV	344	11504	0.18%	0.029%
96	9.003	8.980	9.037	VV	383	8758	0.13%	0.022%
97	9.050	9.037	9.106	VV	304	7554	0.12%	0.019%
98	9.140	9.106	9.191	VV	494	14356	0.22%	0.036%
99	9.202	9.191	9.215	VV	189	2525	0.04%	0.006%
100	9.246	9.215	9.321	VV	550	16946	0.26%	0.043%
101	9.344	9.321	9.375	VV	497	8871	0.14%	0.022%
102	9.392	9.375	9.451	VV	272	4581	0.07%	0.012%
103	9.492	9.451	9.517	PV	166	2544	0.04%	0.006%
104	9.532	9.517	9.555	VV	175	3115	0.05%	0.008%
105	9.570	9.555	9.617	VV	441	9229	0.14%	0.023%
106	9.631	9.617	9.651	VV	233	2826	0.04%	0.007%
107	9.678	9.651	9.687	PV	468	5883	0.09%	0.015%
108	9.732	9.687	9.747	VV	545	17405	0.27%	0.044%
109	9.767	9.747	9.831	VV	1484	27079	0.41%	0.068%
110	9.838	9.831	9.845	VV	125	883	0.01%	0.002%
111	9.878	9.845	9.935	VV	264	7626	0.12%	0.019%
112	9.956	9.935	9.970	VV	469	5599	0.09%	0.014%
113	9.998	9.970	10.108	VV	39168	827656	12.65%	2.082%
114	10.122	10.108	10.215	VV	2665	101719	1.55%	0.256%
115	10.226	10.215	10.265	VV	926	23108	0.35%	0.058%
116	10.271	10.265	10.395	VV	635	28070	0.43%	0.071%
117	10.411	10.395	10.435	VV	189	3029	0.05%	0.008%
118	10.469	10.435	10.534	VV	4371	77052	1.18%	0.194%
119	10.564	10.534	10.630	VV	616	22318	0.34%	0.056%
120	10.644	10.630	10.703	VV	356	9829	0.15%	0.025%
121	10.718	10.703	10.728	VV	395	4328	0.07%	0.011%
122	10.745	10.728	10.779	VV	364	9060	0.14%	0.023%
123	10.786	10.779	10.805	VV	304	4089	0.06%	0.010%
124	10.828	10.805	10.855	VV	850	17049	0.26%	0.043%
125	10.867	10.855	10.887	VV	1029	13662	0.21%	0.034%
126	10.908	10.887	10.918	VV	585	9329	0.14%	0.023%
127	10.937	10.918	11.025	VV	1052	32821	0.50%	0.083%
128	11.091	11.025	11.111	VV	932	21325	0.33%	0.054%
129	11.138	11.111	11.200	VV	4576	127464	1.95%	0.321%
130	11.222	11.200	11.291	VV	1403	51508	0.79%	0.130%
131	11.299	11.291	11.364	VV	536	13127	0.20%	0.033%
132	11.378	11.364	11.413	VV	166	2835	0.04%	0.007%
133	11.441	11.413	11.461	PV	356	6392	0.10%	0.016%
134	11.504	11.461	11.527	VV	615	17545	0.27%	0.044%
135	11.572	11.527	11.581	VV	942	20244	0.31%	0.051%
136	11.600	11.581	11.631	VV	4008	58911	0.90%	0.148%
137	11.654	11.631	11.715	VV	3468	67644	1.03%	0.170%
138	11.732	11.715	11.747	VV	588	7838	0.12%	0.020%
139	11.768	11.747	11.789	VV	1045	14537	0.22%	0.037%
140	11.817	11.789	11.833	VV	1486	20102	0.31%	0.051%
141	11.891	11.833	11.957	VV	565595	6541899	100.00%	16.454%

					rteres			
142	11.973	11.957	12.031	VV	3524	100296	1.53%	0.252%
143	12.052	12.031	12.072	VV	2374	40488	0.62%	0.102%
144	12.091	12.072	12.106	VV	1888	30491	0.47%	0.077%
145	12.124	12.106	12.208	VV	3006	55743	0.85%	0.140%
146	12.243	12.208	12.265	VV	1034	19151	0.29%	0.048%
147	12.272	12.265	12.314	VV	580	13996	0.21%	0.035%
148	12.353	12.314	12.386	VV	3257	72332	1.11%	0.182%
149	12.409	12.386	12.471	VV	7629	144611	2.21%	0.364%
150	12.504	12.471	12.580	VV	59393	791530	12.10%	1.991%
151	12.593	12.580	12.615	VV	1412	24784	0.38%	0.062%
152	12.624	12.615	12.650	VV	944	16759	0.26%	0.042%
153	12.664	12.650	12.678	VV	766	12289	0.19%	0.031%
154	12.698	12.678	12.720	VV	1252	23721	0.36%	0.060%
155	12.751	12.720	12.779	VV	1013	27043	0.41%	0.068%
156	12.838	12.779	12.861	VV	2505	69834	1.07%	0.176%
157	12.885	12.861	12.928	VV	2243	50678	0.77%	0.127%
158	12.957	12.928	13.025	VV	20149	324215	4.96%	0.815%
159	13.035	13.025	13.075	VV	655	14938	0.23%	0.038%
160	13.105	13.075	13.118	VV	780	14999	0.23%	0.038%
161	13.145	13.118	13.189	VV	1337	34692	0.53%	0.087%
162	13.218	13.189	13.227	VV	652	12240	0.19%	0.031%
163	13.255	13.227	13.299	VV	17595	279442	4.27%	0.703%
164	13.335	13.299	13.420	VV	406053	5128797	78.40%	12.899%
165	13.432	13.420	13.468	VV	978	21131	0.32%	0.053%
166	13.500	13.468	13.520	VV	2307	38850	0.59%	0.098%
167	13.546	13.520	13.566	VV	2476	51123	0.78%	0.129%
168	13.575	13.566	13.617	VV	1885	47751	0.73%	0.120%
169	13.627	13.617	13.665	VV	1159	24891	0.38%	0.063%
170	13.672	13.665	13.691	VV	756	11669	0.18%	0.029%
171	13.735	13.691	13.797	VV	4001	90635	1.39%	0.228%
172	13.861	13.797	13.898	VV	2179	70570	1.08%	0.177%
173	13.912	13.898	13.938	VV	869	17133	0.26%	0.043%
174	13.966	13.938	13.982	VV	1208	22160	0.34%	0.056%
175	14.005	13.982	14.019	VV	1937	30730	0.47%	0.077%
176	14.040	14.019	14.071	VV	2929	51175	0.78%	0.129%
177	14.089	14.071	14.100	VV	1313	18297	0.28%	0.046%
178	14.130	14.100	14.156	VV	2103	47186	0.72%	0.119%
179	14.175	14.156	14.268	VV	1394	44800	0.68%	0.113%
180	14.300	14.268	14.313	VV	533	9226	0.14%	0.023%
181	14.321	14.313	14.421	VV	421	15253	0.23%	0.038%
182	14.487	14.421	14.512	PV	3753	76164	1.16%	0.192%
183	14.525	14.512	14.546	VV	1645	24945	0.38%	0.063%
184	14.565	14.546	14.577	VV	1103	17971	0.27%	0.045%
185	14.590	14.577	14.605	VV	1117	15922	0.24%	0.040%
186	14.651	14.605	14.671	VV	2011	53439	0.82%	0.134%
187	14.689	14.671	14.741	VV	1537	41650	0.64%	0.105%
188	14.786	14.741	14.809	VV	1750	44825	0.69%	0.113%
189	14.834	14.809	14.871	VV	2710	58790	0.90%	0.148%
190	14.890	14.871	14.920	VV	1107	25030	0.38%	0.063%
191	14.942	14.920	14.977	VV	1162	27752	0.42%	0.070%
192	14.997	14.977	15.014	VV	760	11774	0.18%	0.030%
193	15.039	15.014	15.091	VV	1454	30873	0.47%	0.078%
194	15.151	15.091	15.170	VV	8928	140028	2.14%	0.352%

					rteres			
195	15.192	15.170	15.225	VV	10659	203519	3.11%	0.512%
196	15.239	15.225	15.278	VV	2972	48663	0.74%	0.122%
197	15.308	15.278	15.334	VV	1414	27843	0.43%	0.070%
198	15.360	15.334	15.415	VV	875	23387	0.36%	0.059%
199	15.501	15.415	15.543	PV	1155	46017	0.70%	0.116%
200	15.578	15.543	15.688	VV	32174	615030	9.40%	1.547%
201	15.733	15.688	15.756	VV	6812	131990	2.02%	0.332%
202	15.780	15.756	15.808	VV	3226	57963	0.89%	0.146%
203	15.831	15.808	15.853	VV	2455	42255	0.65%	0.106%
204	15.868	15.853	15.911	VV	1415	31800	0.49%	0.080%
205	15.936	15.911	15.951	VV	559	10988	0.17%	0.028%
206	15.989	15.951	16.041	VV	1496	53155	0.81%	0.134%
207	16.100	16.041	16.141	VV	2381	64175	0.98%	0.161%
208	16.154	16.141	16.197	VV	944	22880	0.35%	0.058%
209	16.219	16.197	16.238	VV	1409	20338	0.31%	0.051%
210	16.282	16.238	16.321	VV	3436	62954	0.96%	0.158%
211	16.330	16.321	16.378	VV	349	5960	0.09%	0.015%
212	16.427	16.378	16.451	PV	584	14207	0.22%	0.036%
213	16.515	16.451	16.555	VV	2141	54002	0.83%	0.136%
214	16.595	16.555	16.633	VV	16875	312411	4.78%	0.786%
215	16.649	16.633	16.672	VV	3183	62302	0.95%	0.157%
216	16.715	16.672	16.762	VV	13497	351563	5.37%	0.884%
217	16.774	16.762	16.821	VV	5109	85324	1.30%	0.215%
218	16.853	16.821	16.934	VV	1842	45348	0.69%	0.114%
219	16.991	16.934	17.014	PV	2737	56207	0.86%	0.141%
220	17.041	17.014	17.068	VV	6587	120979	1.85%	0.304%
221	17.106	17.068	17.145	VV	8338	198102	3.03%	0.498%
222	17.169	17.145	17.191	VV	3151	63399	0.97%	0.159%
223	17.217	17.191	17.227	VV	4554	65217	1.00%	0.164%
224	17.248	17.227	17.280	VV	12955	184741	2.82%	0.465%
225	17.290	17.280	17.308	VV	292	4039	0.06%	0.010%
226	17.352	17.308	17.381	VV	751	20315	0.31%	0.051%
227	17.428	17.381	17.451	VV	997	26327	0.40%	0.066%
228	17.540	17.451	17.593	VV	21180	439943	6.72%	1.107%
229	17.623	17.593	17.671	VV	14764	238267	3.64%	0.599%
230	17.708	17.671	17.748	VV	2624	59771	0.91%	0.150%
231	17.785	17.748	17.809	VV	1025	24899	0.38%	0.063%
232	17.831	17.809	17.865	VV	413	8459	0.13%	0.021%
233	17.897	17.865	17.926	PV	744	17692	0.27%	0.044%
234	17.990	17.926	18.011	VV	1781	40196	0.61%	0.101%
235	18.061	18.011	18.092	VV	4767	103913	1.59%	0.261%
236	18.149	18.092	18.179	VV	11511	194228	2.97%	0.489%
237	18.197	18.179	18.221	VV	1370	25877	0.40%	0.065%
238	18.286	18.221	18.321	VV	5213	108338	1.66%	0.272%
239	18.333	18.321	18.355	VV	725	13440	0.21%	0.034%
240	18.422	18.355	18.458	VV	28058	596802	9.12%	1.501%
241	18.486	18.458	18.541	VV	29326	532530	8.14%	1.339%
242	18.577	18.541	18.600	VV	5201	122170	1.87%	0.307%
243	18.620	18.600	18.640	VV	3462	71885	1.10%	0.181%
244	18.653	18.640	18.690	VV	2571	64940	0.99%	0.163%
245	18.702	18.690	18.707	VV	1813	17069	0.26%	0.043%
246	18.744	18.707	18.808	VV	6638	220721	3.37%	0.555%

rteres								
247	18.883	18.808	18.945	VV	11694	493011	7.54%	1.240%
248	18.997	18.945	19.033	VV	17842	407011	6.22%	1.024%
249	19.046	19.033	19.068	VV	5062	95072	1.45%	0.239%
250	19.084	19.068	19.131	VV	7900	147264	2.25%	0.370%
251	19.168	19.131	19.184	VV	4024	90512	1.38%	0.228%
252	19.249	19.184	19.276	VV	38732	840166	12.84%	2.113%
253	19.293	19.276	19.341	VV	20392	488816	7.47%	1.229%
254	19.373	19.341	19.383	VV	7952	165369	2.53%	0.416%
255	19.417	19.383	19.477	VV	21072	614706	9.40%	1.546%
256	19.528	19.477	19.567	VV	6771	300212	4.59%	0.755%
257	19.587	19.567	19.625	VV	6184	158049	2.42%	0.398%
258	19.649	19.625	19.659	VV	4480	83342	1.27%	0.210%
259	19.742	19.659	19.761	VV	12835	431802	6.60%	1.086%
260	19.789	19.761	19.818	VV	22905	420500	6.43%	1.058%
261	19.852	19.818	19.872	VV	6228	177621	2.72%	0.447%
262	19.974	19.872	19.998	VV	8069	529664	8.10%	1.332%
263	20.028	19.998	20.068	VV	20828	563553	8.61%	1.417%
264	20.084	20.068	20.125	VV	11272	298024	4.56%	0.750%
265	20.132	20.125	20.139	VV	6699	58298	0.89%	0.147%
266	20.183	20.139	20.223	VV	9084	398032	6.08%	1.001%
267	20.247	20.223	20.271	VV	8134	220331	3.37%	0.554%
268	20.300	20.271	20.333	VV	11696	371983	5.69%	0.936%
269	20.352	20.333	20.368	VV	10064	195469	2.99%	0.492%
270	20.383	20.368	20.399	VV	9474	171955	2.63%	0.432%
271	20.422	20.399	20.455	VV	8971	290061	4.43%	0.730%
272	20.461	20.455	20.498	VV	8517	215808	3.30%	0.543%
273	20.539	20.498	20.558	VV	12792	356160	5.44%	0.896%
274	20.580	20.558	20.621	VV	11634	395518	6.05%	0.995%
275	20.650	20.621	20.665	VV	10314	261674	4.00%	0.658%
276	20.770	20.665	20.791	VV	13601	895009	13.68%	2.251%
277	20.818	20.791	20.868	VV	14474	607253	9.28%	1.527%
278	20.887	20.868	20.924	VV	12756	405902	6.20%	1.021%
279	20.948	20.924	20.967	VV	12112	305772	4.67%	0.769%
280	21.001	20.967	21.019	VV	12542	380584	5.82%	0.957%
281	21.042	21.019	21.117	VV	12347	682532	10.43%	1.717%
282	21.144	21.117	21.229	VV	11679	641142	9.80%	1.613%
283	21.239	21.229	21.289	VV	8010	279935	4.28%	0.704%
284	21.309	21.289	21.331	VV	7574	190100	2.91%	0.478%
285	21.362	21.331	21.443	VV	7350	460720	7.04%	1.159%
286	21.462	21.443	21.525	VV	6095	283526	4.33%	0.713%
287	21.593	21.525	21.616	VV	6141	306130	4.68%	0.770%
288	21.664	21.616	21.729	VV	6728	397643	6.08%	1.000%
289	21.789	21.729	21.835	VV	5082	302827	4.63%	0.762%
290	21.848	21.835	21.905	VV	4454	172809	2.64%	0.435%
291	21.929	21.905	21.969	VV	4122	149955	2.29%	0.377%
292	22.002	21.969	22.038	VV	3804	149794	2.29%	0.377%
293	22.084	22.038	22.141	VV	4221	217290	3.32%	0.547%
294	22.223	22.141	22.401	VBA	2991	323051	4.94%	0.813%
Sum of corrected areas:							39759718	

Aliphatic EPH 051225.M Sat May 17 01:56:40 2025