

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041825AL\
 Data File : FG015712.D
 Signal(s) : FID1A.ch
 Acq On : 18 Apr 2025 19:02
 Sample : Q1832-05
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 041725.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	3.344	BV	49	277	0.01%	0.001%
2	3.355	3.344	3.372	VV	50	675	0.02%	0.001%
3	3.384	3.372	3.411	PV	125	1391	0.03%	0.003%
4	3.436	3.411	3.511	VV	613	9266	0.21%	0.020%
5	3.521	3.511	3.544	VV	83	1054	0.02%	0.002%
6	3.558	3.544	3.578	VV	113	1092	0.02%	0.002%
7	3.594	3.578	3.625	VV	106	1491	0.03%	0.003%
8	3.631	3.625	3.655	VV	50	814	0.02%	0.002%
9	3.661	3.655	3.684	VV	67	856	0.02%	0.002%
10	3.731	3.684	3.808	VV	687	12133	0.28%	0.026%
11	3.849	3.808	3.911	VV	383	8950	0.20%	0.019%
12	3.930	3.911	3.958	VV	1427	16103	0.37%	0.034%
13	3.968	3.958	3.982	VV	182	2061	0.05%	0.004%
14	3.994	3.982	4.025	VV	131	2488	0.06%	0.005%
15	4.039	4.025	4.058	VV	172	2367	0.05%	0.005%
16	4.100	4.058	4.125	VV	282	8783	0.20%	0.019%
17	4.133	4.125	4.143	VV	250	2502	0.06%	0.005%
18	4.154	4.143	4.168	VV	272	3659	0.08%	0.008%
19	4.171	4.168	4.188	VV	257	2696	0.06%	0.006%
20	4.195	4.188	4.205	VV	229	2287	0.05%	0.005%
21	4.239	4.205	4.348	VV	345	19473	0.44%	0.042%
22	4.367	4.348	4.406	VV	227	4904	0.11%	0.011%
23	4.416	4.406	4.438	VV	123	1979	0.04%	0.004%
24	4.451	4.438	4.478	VV	124	2444	0.06%	0.005%
25	4.509	4.478	4.536	VV	246	5067	0.12%	0.011%
26	4.545	4.536	4.602	VV	167	4386	0.10%	0.009%
27	4.631	4.602	4.650	VV	189	3870	0.09%	0.008%
28	4.678	4.650	4.717	VV	407	7788	0.18%	0.017%
29	4.751	4.717	4.811	VV	237	9194	0.21%	0.020%
30	4.831	4.811	4.871	VV	181	5072	0.12%	0.011%
31	4.879	4.871	4.918	VV	142	3028	0.07%	0.006%
32	4.926	4.918	4.971	VV	197	4135	0.09%	0.009%
33	4.981	4.971	5.065	VV	140	5150	0.12%	0.011%
34	5.069	5.065	5.078	VV	97	569	0.01%	0.001%
35	5.081	5.078	5.142	VV	93	2596	0.06%	0.006%
36	5.168	5.142	5.202	VV	188	3925	0.09%	0.008%

					rteres			
37	5.237	5.202	5.280	VV	126	3499	0.08%	0.007%
38	5.293	5.280	5.324	VV	97	1712	0.04%	0.004%
39	5.336	5.324	5.341	PV	81	545	0.01%	0.001%
40	5.349	5.341	5.388	VV	102	2025	0.05%	0.004%
41	5.393	5.388	5.410	VV	75	1213	0.03%	0.003%
42	5.421	5.410	5.428	VV	132	976	0.02%	0.002%
43	5.441	5.428	5.458	VV	117	1753	0.04%	0.004%
44	5.504	5.458	5.518	VV	179	4926	0.11%	0.011%
45	5.522	5.518	5.605	VV	152	3794	0.09%	0.008%
46	5.655	5.605	5.712	VV	150	4822	0.11%	0.010%
47	5.771	5.712	5.804	VV	193	6848	0.16%	0.015%
48	5.849	5.804	5.893	VV	227	9206	0.21%	0.020%
49	5.916	5.893	5.991	VV	255	11207	0.25%	0.024%
50	6.000	5.991	6.077	VV	253	8016	0.18%	0.017%
51	6.091	6.077	6.102	VV	145	1344	0.03%	0.003%
52	6.122	6.102	6.207	VV	115	4465	0.10%	0.010%
53	6.242	6.207	6.364	VV	457	22190	0.50%	0.048%
54	6.376	6.364	6.385	VV	223	2361	0.05%	0.005%
55	6.400	6.385	6.438	VV	269	5621	0.13%	0.012%
56	6.454	6.438	6.528	VV	160	6117	0.14%	0.013%
57	6.549	6.528	6.570	VV	183	3395	0.08%	0.007%
58	6.579	6.570	6.589	VV	199	1824	0.04%	0.004%
59	6.597	6.589	6.608	VV	111	1371	0.03%	0.003%
60	6.617	6.608	6.662	VV	132	3157	0.07%	0.007%
61	6.686	6.662	6.808	VV	161	7634	0.17%	0.016%
62	6.817	6.808	6.881	VV	137	4363	0.10%	0.009%
63	6.892	6.881	6.952	VV	152	4556	0.10%	0.010%
64	6.977	6.952	7.008	VV	135	3057	0.07%	0.007%
65	7.019	7.008	7.058	VV	87	1839	0.04%	0.004%
66	7.073	7.058	7.087	VV	58	797	0.02%	0.002%
67	7.103	7.087	7.137	VV	147	3124	0.07%	0.007%
68	7.147	7.137	7.167	VV	173	1583	0.04%	0.003%
69	7.247	7.167	7.258	VV	243	8261	0.19%	0.018%
70	7.268	7.258	7.317	VV	239	6202	0.14%	0.013%
71	7.351	7.317	7.401	VV	319	12340	0.28%	0.026%
72	7.410	7.401	7.448	VV	264	5267	0.12%	0.011%
73	7.469	7.448	7.568	VV	646	17922	0.41%	0.038%
74	7.582	7.568	7.611	VV	164	3050	0.07%	0.007%
75	7.639	7.611	7.721	VV	350	9130	0.21%	0.020%
76	7.732	7.721	7.757	VV	96	1265	0.03%	0.003%
77	7.768	7.757	7.895	VB	85	5457	0.12%	0.012%
78	8.213	8.203	8.233	VV	852	14567	0.33%	0.031%
79	8.248	8.233	8.323	VV	796	35214	0.80%	0.075%
80	8.352	8.323	8.400	VV	656	24543	0.56%	0.053%
81	8.450	8.400	8.470	VV	1074	27679	0.63%	0.059%
82	8.485	8.470	8.505	VV	855	15113	0.34%	0.032%
83	8.525	8.505	8.581	VV	1126	28010	0.64%	0.060%
84	8.634	8.581	8.705	VV	2398	63023	1.43%	0.135%
85	8.722	8.705	8.753	VV	436	8145	0.18%	0.017%
86	8.766	8.753	8.799	VV	213	4214	0.10%	0.009%
87	8.929	8.911	9.155	VV	8972	369795	8.40%	0.792%
88	9.176	9.155	9.202	VV	1081	24943	0.57%	0.053%
89	9.223	9.202	9.329	VV	1263	62358	1.42%	0.134%

					rteres			
90	9.352	9.329	9.381	VV	930	19262	0.44%	0.041%
91	9.393	9.381	9.459	VV	561	16119	0.37%	0.035%
92	9.505	9.459	9.525	VV	570	12122	0.28%	0.026%
93	9.544	9.525	9.574	VV	404	8181	0.19%	0.018%
94	9.593	9.574	9.626	VV	313	6554	0.15%	0.014%
95	9.639	9.626	9.669	VV	321	5650	0.13%	0.012%
96	9.687	9.669	9.700	VV	230	3359	0.08%	0.007%
97	9.734	9.700	9.787	VV	3475	72575	1.65%	0.155%
98	9.803	9.787	9.833	VV	856	16693	0.38%	0.036%
99	9.879	9.833	9.919	VV	1137	31720	0.72%	0.068%
100	9.944	9.919	9.958	VV	605	10945	0.25%	0.023%
101	9.970	9.958	9.983	VV	488	5769	0.13%	0.012%
102	10.011	9.983	10.119	VV	14713	328023	7.45%	0.702%
103	10.159	10.119	10.181	VV	1265	39283	0.89%	0.084%
104	10.194	10.181	10.230	VV	947	24419	0.55%	0.052%
105	10.244	10.230	10.361	VV	786	28179	0.64%	0.060%
106	10.367	10.361	10.381	VV	174	1209	0.03%	0.003%
107	10.398	10.381	10.425	VV	69	1187	0.03%	0.003%
108	10.480	10.425	10.511	PV	1225	18951	0.43%	0.041%
109	10.528	10.511	10.542	VV	220	3289	0.07%	0.007%
110	10.621	10.542	10.641	VV	977	25726	0.58%	0.055%
111	10.658	10.641	10.711	VV	817	15145	0.34%	0.032%
112	10.733	10.711	10.775	VV	979	18540	0.42%	0.040%
113	10.811	10.775	10.857	VV	1274	32821	0.75%	0.070%
114	10.876	10.857	10.888	VV	549	9359	0.21%	0.020%
115	10.902	10.888	10.916	VV	1030	13027	0.30%	0.028%
116	10.943	10.916	11.021	VV	1915	48933	1.11%	0.105%
117	11.039	11.021	11.053	VV	448	5305	0.12%	0.011%
118	11.077	11.053	11.091	VV	601	9153	0.21%	0.020%
119	11.134	11.091	11.195	VV	61403	886268	20.12%	1.898%
120	11.217	11.195	11.390	VV	7537	210892	4.79%	0.452%
121	11.414	11.390	11.426	VV	459	6612	0.15%	0.014%
122	11.452	11.426	11.505	VV	2742	62690	1.42%	0.134%
123	11.514	11.505	11.557	VV	832	18146	0.41%	0.039%
124	11.583	11.557	11.610	VV	609	11519	0.26%	0.025%
125	11.674	11.610	11.717	VV	2692	47181	1.07%	0.101%
126	11.740	11.717	11.759	VV	803	10965	0.25%	0.023%
127	11.776	11.759	11.821	VV	588	11595	0.26%	0.025%
128	11.848	11.821	11.868	PV	292	5114	0.12%	0.011%
129	11.904	11.868	11.931	VV	403431	4404170	100.00%	9.432%
130	11.944	11.931	11.960	VV	8005	102313	2.32%	0.219%
131	11.977	11.960	12.028	VV	8444	148073	3.36%	0.317%
132	12.057	12.028	12.079	VV	14126	196611	4.46%	0.421%
133	12.092	12.079	12.108	VV	5000	64370	1.46%	0.138%
134	12.125	12.108	12.174	VV	5688	88892	2.02%	0.190%
135	12.188	12.174	12.208	VV	299	4241	0.10%	0.009%
136	12.231	12.208	12.270	VV	730	16969	0.39%	0.036%
137	12.281	12.270	12.295	VV	326	3961	0.09%	0.008%
138	12.321	12.295	12.394	VV	8781	178456	4.05%	0.382%
139	12.420	12.394	12.487	VV	5028	94611	2.15%	0.203%
140	12.510	12.487	12.548	VV	10029	116695	2.65%	0.250%
141	12.565	12.548	12.601	VV	842	15608	0.35%	0.033%

					rteres			
142	12.612	12.601	12.634	VV	327	4155	0.09%	0.009%
143	12.672	12.634	12.719	VV	1058	29673	0.67%	0.064%
144	12.739	12.719	12.780	VV	1369	26686	0.61%	0.057%
145	12.810	12.780	12.828	PV	3574	48883	1.11%	0.105%
146	12.846	12.828	12.866	VV	4467	59693	1.36%	0.128%
147	12.882	12.866	12.894	VV	1557	21925	0.50%	0.047%
148	12.907	12.894	12.930	VV	1800	29489	0.67%	0.063%
149	12.961	12.930	13.022	VV	139639	1715861	38.96%	3.675%
150	13.037	13.022	13.083	VV	1525	34961	0.79%	0.075%
151	13.150	13.083	13.172	VV	3933	95764	2.17%	0.205%
152	13.195	13.172	13.230	VV	2600	61340	1.39%	0.131%
153	13.260	13.230	13.297	VV	113653	1354165	30.75%	2.900%
154	13.348	13.297	13.417	VV	290390	3722667	84.53%	7.972%
155	13.442	13.417	13.459	VV	3411	53751	1.22%	0.115%
156	13.476	13.459	13.501	VV	2891	52377	1.19%	0.112%
157	13.510	13.501	13.521	VV	1111	12486	0.28%	0.027%
158	13.541	13.521	13.576	VV	4438	71584	1.63%	0.153%
159	13.594	13.576	13.610	VV	817	12811	0.29%	0.027%
160	13.626	13.610	13.648	VV	1011	15095	0.34%	0.032%
161	13.668	13.648	13.700	VV	2520	42030	0.95%	0.090%
162	13.727	13.700	13.787	VV	6385	112312	2.55%	0.241%
163	13.858	13.787	13.903	PV	17553	312737	7.10%	0.670%
164	13.921	13.903	13.940	VV	1802	26924	0.61%	0.058%
165	13.966	13.940	13.987	VV	11575	157504	3.58%	0.337%
166	14.005	13.987	14.028	VV	7564	114626	2.60%	0.245%
167	14.041	14.028	14.072	VV	3080	52725	1.20%	0.113%
168	14.133	14.072	14.157	VV	6552	164830	3.74%	0.353%
169	14.177	14.157	14.245	VV	4580	100898	2.29%	0.216%
170	14.263	14.245	14.276	VV	1057	17125	0.39%	0.037%
171	14.297	14.276	14.323	VV	1257	26842	0.61%	0.057%
172	14.338	14.323	14.415	VV	902	25010	0.57%	0.054%
173	14.450	14.415	14.479	VV	668	11117	0.25%	0.024%
174	14.569	14.479	14.585	PV	2574	82366	1.87%	0.176%
175	14.609	14.585	14.643	VV	6820	110941	2.52%	0.238%
176	14.668	14.643	14.685	VV	2345	42894	0.97%	0.092%
177	14.698	14.685	14.748	VV	2055	40300	0.92%	0.086%
178	14.777	14.748	14.808	PV	7064	117539	2.67%	0.252%
179	14.837	14.808	14.871	VV	13358	224424	5.10%	0.481%
180	14.916	14.871	14.981	VV	5638	166690	3.78%	0.357%
181	15.027	14.981	15.091	VV	2259	68087	1.55%	0.146%
182	15.112	15.091	15.122	VV	2517	29222	0.66%	0.063%
183	15.150	15.122	15.170	VV	43136	599999	13.62%	1.285%
184	15.190	15.170	15.281	VV	48973	830189	18.85%	1.778%
185	15.312	15.281	15.371	VV	10231	219635	4.99%	0.470%
186	15.388	15.371	15.403	VV	1354	22979	0.52%	0.049%
187	15.416	15.403	15.441	VV	1330	22768	0.52%	0.049%
188	15.471	15.441	15.482	VV	2965	46875	1.06%	0.100%
189	15.497	15.482	15.532	VV	3748	74467	1.69%	0.159%
190	15.541	15.532	15.565	VV	1034	17059	0.39%	0.037%
191	15.599	15.565	15.682	VV	15425	395206	8.97%	0.846%
192	15.729	15.682	15.757	VV	2078	50066	1.14%	0.107%
193	15.791	15.757	15.806	VV	2295	47776	1.08%	0.102%
194	15.830	15.806	15.852	VV	10117	155554	3.53%	0.333%

					rteres			
195	15.867	15.852	15.896	VV	4781	81165	1.84%	0.174%
196	15.914	15.896	15.945	VV	3602	62062	1.41%	0.133%
197	15.988	15.945	16.041	VV	6656	195810	4.45%	0.419%
198	16.061	16.041	16.099	VV	2731	59756	1.36%	0.128%
199	16.114	16.099	16.134	VV	996	16423	0.37%	0.035%
200	16.156	16.134	16.200	VV	1918	31318	0.71%	0.067%
201	16.232	16.200	16.274	VV	2940	65630	1.49%	0.141%
202	16.286	16.274	16.317	VV	1225	23033	0.52%	0.049%
203	16.329	16.317	16.350	VV	444	5661	0.13%	0.012%
204	16.368	16.350	16.378	PV	272	2295	0.05%	0.005%
205	16.431	16.378	16.451	VV	1074	19445	0.44%	0.042%
206	16.469	16.451	16.489	PV	1411	16472	0.37%	0.035%
207	16.523	16.489	16.558	VV	2625	62124	1.41%	0.133%
208	16.582	16.558	16.590	VV	1064	15377	0.35%	0.033%
209	16.628	16.590	16.656	VV	5850	122353	2.78%	0.262%
210	16.716	16.656	16.736	VV	61019	885789	20.11%	1.897%
211	16.744	16.736	16.820	VV	23591	365263	8.29%	0.782%
212	16.850	16.820	16.873	VV	8463	123741	2.81%	0.265%
213	16.882	16.873	16.928	VV	2245	32465	0.74%	0.070%
214	17.006	16.928	17.014	VV	5140	79294	1.80%	0.170%
215	17.038	17.014	17.072	VV	35117	494676	11.23%	1.059%
216	17.099	17.072	17.167	VV	40663	635607	14.43%	1.361%
217	17.202	17.167	17.238	VV	9579	164297	3.73%	0.352%
218	17.259	17.238	17.285	VV	2259	39529	0.90%	0.085%
219	17.351	17.285	17.388	VV	2408	77985	1.77%	0.167%
220	17.406	17.388	17.424	VV	674	7858	0.18%	0.017%
221	17.467	17.424	17.541	VV	4538	176692	4.01%	0.378%
222	17.602	17.541	17.613	PV	3295	82269	1.87%	0.176%
223	17.635	17.613	17.665	VV	5618	97811	2.22%	0.209%
224	17.694	17.665	17.715	VV	1844	34612	0.79%	0.074%
225	17.723	17.715	17.738	VV	1501	17179	0.39%	0.037%
226	17.762	17.738	17.787	VV	3677	63702	1.45%	0.136%
227	17.804	17.787	17.844	VV	1362	29833	0.68%	0.064%
228	17.889	17.844	17.932	PV	1420	39615	0.90%	0.085%
229	18.073	17.932	18.095	VV	4085	109545	2.49%	0.235%
230	18.106	18.095	18.131	VV	1384	22385	0.51%	0.048%
231	18.166	18.131	18.175	VV	2321	35440	0.80%	0.076%
232	18.195	18.175	18.231	VV	3198	77306	1.76%	0.166%
233	18.258	18.231	18.341	VV	2879	109569	2.49%	0.235%
234	18.387	18.341	18.421	VV	8736	159931	3.63%	0.342%
235	18.479	18.421	18.550	VV	30719	851647	19.34%	1.824%
236	18.566	18.550	18.595	VV	3370	80781	1.83%	0.173%
237	18.616	18.595	18.630	VV	5894	91922	2.09%	0.197%
238	18.647	18.630	18.668	VV	5439	98163	2.23%	0.210%
239	18.678	18.668	18.705	VV	3157	55056	1.25%	0.118%
240	18.732	18.705	18.793	VV	25254	420480	9.55%	0.900%
241	18.819	18.793	18.840	VV	2544	57532	1.31%	0.123%
242	18.874	18.840	18.893	VV	8190	165271	3.75%	0.354%
243	18.903	18.893	18.947	VV	6585	111071	2.52%	0.238%
244	19.008	18.947	19.031	VV	4183	121520	2.76%	0.260%
245	19.056	19.031	19.091	VV	3415	87513	1.99%	0.187%
246	19.139	19.091	19.150	VV	1960	62659	1.42%	0.134%

					rteres			
247	19.176	19.150	19.201	VV	3809	82106	1.86%	0.176%
248	19.278	19.201	19.291	VV	7110	229756	5.22%	0.492%
249	19.308	19.291	19.363	VV	7767	246811	5.60%	0.529%
250	19.430	19.363	19.465	VV	5308	257875	5.86%	0.552%
251	19.483	19.465	19.511	VV	4005	105012	2.38%	0.225%
252	19.601	19.511	19.625	VV	4382	249981	5.68%	0.535%
253	19.696	19.625	19.728	VV	6853	299521	6.80%	0.641%
254	19.797	19.728	19.808	VV	7830	325402	7.39%	0.697%
255	19.819	19.808	19.842	VV	7554	149150	3.39%	0.319%
256	19.902	19.842	19.942	VV	16019	594726	13.50%	1.274%
257	19.973	19.942	20.005	VV	17211	490525	11.14%	1.050%
258	20.040	20.005	20.088	VV	16047	677822	15.39%	1.452%
259	20.101	20.088	20.140	VV	12577	369359	8.39%	0.791%
260	20.188	20.140	20.241	VV	12841	697755	15.84%	1.494%
261	20.288	20.241	20.331	VV	20593	823023	18.69%	1.763%
262	20.358	20.331	20.379	VV	14244	389000	8.83%	0.833%
263	20.393	20.379	20.411	VV	13226	250396	5.69%	0.536%
264	20.432	20.411	20.465	VV	14527	432844	9.83%	0.927%
265	20.596	20.465	20.614	VV	17090	1350107	30.66%	2.891%
266	20.627	20.614	20.641	VV	16773	274749	6.24%	0.588%
267	20.666	20.641	20.682	VV	17165	411842	9.35%	0.882%
268	20.696	20.682	20.721	VV	17349	398669	9.05%	0.854%
269	20.727	20.721	20.767	VV	17118	450320	10.22%	0.964%
270	20.799	20.767	20.808	VV	16754	407795	9.26%	0.873%
271	20.816	20.808	20.831	VV	16461	227220	5.16%	0.487%
272	20.961	20.831	20.977	VV	17520	1475786	33.51%	3.160%
273	20.991	20.977	21.011	VV	16737	334851	7.60%	0.717%
274	21.044	21.011	21.105	VV	16165	847505	19.24%	1.815%
275	21.184	21.105	21.258	VV	15616	1295021	29.40%	2.773%
276	21.263	21.258	21.295	VV	12388	261440	5.94%	0.560%
277	21.340	21.295	21.392	VV	12112	660798	15.00%	1.415%
278	21.424	21.392	21.438	VV	10568	276791	6.28%	0.593%
279	21.442	21.438	21.449	VV	9999	64172	1.46%	0.137%
280	21.550	21.449	21.568	VV	10557	718148	16.31%	1.538%
281	21.633	21.568	21.684	VV	11245	713418	16.20%	1.528%
282	21.739	21.684	21.854	VV	11498	955239	21.69%	2.046%
283	21.900	21.854	21.939	VV	7431	355275	8.07%	0.761%
284	21.951	21.939	21.978	VV	6680	142650	3.24%	0.305%
285	22.067	21.978	22.088	VV	6403	401218	9.11%	0.859%
286	22.113	22.088	22.175	VV	6025	253663	5.76%	0.543%
287	22.185	22.175	22.208	VV	3049	56353	1.28%	0.121%
288	22.237	22.208	22.304	VV	3150	137196	3.12%	0.294%
289	22.316	22.304	22.389	VV	1750	59995	1.36%	0.128%
290	22.398	22.389	22.409	VV	361	4043	0.09%	0.009%
291	22.430	22.409	22.445	PV	325	4133	0.09%	0.009%
Sum of corrected areas:						46695290		

Aliphatic EPH 041725.M Sat Apr 19 03:05:09 2025