

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040325AL\
 Data File : FE053168.D
 Signal(s) : FID1B.ch
 Acq On : 03 Apr 2025 18:25
 Sample : Q1694-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.848	2.804	2.904	BV	234	4087	0.10%	0.023%
2	2.919	2.904	2.931	PV	152	1608	0.04%	0.009%
3	2.948	2.931	2.959	PV	166	1878	0.04%	0.011%
4	2.966	2.959	3.004	VV	123	1396	0.03%	0.008%
5	3.052	3.004	3.088	PV	1816	30992	0.74%	0.174%
6	3.101	3.088	3.124	VV	425	8039	0.19%	0.045%
7	3.142	3.124	3.191	VV	480	13604	0.33%	0.077%
8	3.218	3.191	3.284	VV	856	22251	0.53%	0.125%
9	3.291	3.284	3.322	VV	268	5029	0.12%	0.028%
10	3.347	3.322	3.370	VV	519	11088	0.27%	0.062%
11	3.417	3.370	3.500	VV	19441	220765	5.28%	1.242%
12	3.518	3.500	3.548	VV	681	14036	0.34%	0.079%
13	3.585	3.548	3.598	VV	868	16862	0.40%	0.095%
14	3.632	3.598	3.654	VV	1545	31453	0.75%	0.177%
15	3.675	3.654	3.690	VV	1348	22358	0.53%	0.126%
16	3.712	3.690	3.799	VV	11795	149898	3.58%	0.843%
17	3.829	3.799	3.887	VV	9044	114394	2.73%	0.643%
18	3.911	3.887	4.018	VV	44298	493163	11.79%	2.773%
19	4.027	4.018	4.038	VV	648	7143	0.17%	0.040%
20	4.067	4.038	4.120	VV	746	28593	0.68%	0.161%
21	4.129	4.120	4.196	VV	511	19055	0.46%	0.107%
22	4.225	4.196	4.246	VV	3433	50893	1.22%	0.286%
23	4.261	4.246	4.341	VV	2802	53259	1.27%	0.300%
24	4.360	4.341	4.424	VV	1297	29625	0.71%	0.167%
25	4.434	4.424	4.451	VV	362	5443	0.13%	0.031%
26	4.462	4.451	4.476	VV	387	5000	0.12%	0.028%
27	4.506	4.476	4.553	VV	634	20858	0.50%	0.117%
28	4.580	4.553	4.593	VV	473	10365	0.25%	0.058%
29	4.613	4.593	4.651	VV	454	12511	0.30%	0.070%
30	4.668	4.651	4.734	VV	568	15764	0.38%	0.089%
31	4.744	4.734	4.755	VV	221	2927	0.07%	0.016%
32	4.781	4.755	4.799	VV	404	8053	0.19%	0.045%
33	4.806	4.799	4.828	VV	340	5033	0.12%	0.028%
34	4.842	4.828	4.869	VV	315	6709	0.16%	0.038%
35	4.893	4.869	4.941	VV	353	11996	0.29%	0.067%
36	4.954	4.941	5.041	VV	330	13920	0.33%	0.078%

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37	5.060	5.041	5.126	VV	263	8821	0.21%	0.050%
38	5.160	5.126	5.220	VV	294	8969	0.21%	0.050%
39	5.232	5.220	5.265	VV	182	3635	0.09%	0.020%
40	5.279	5.265	5.287	PV	102	1132	0.03%	0.006%
41	5.332	5.287	5.355	VV	181	4827	0.12%	0.027%
42	5.364	5.355	5.374	VV	142	934	0.02%	0.005%
43	5.379	5.374	5.403	VV	102	1152	0.03%	0.006%
44	5.451	5.403	5.538	VV	499	14699	0.35%	0.083%
45	5.544	5.538	5.628	VV	109	3690	0.09%	0.021%
46	5.641	5.628	5.673	VV	171	2800	0.07%	0.016%
47	5.707	5.673	5.749	VV	346	9413	0.23%	0.053%
48	5.780	5.749	5.894	VV	256	11235	0.27%	0.063%
49	5.911	5.894	5.924	VV	134	1273	0.03%	0.007%
50	5.942	5.924	6.002	VV	162	3788	0.09%	0.021%
51	6.028	6.002	6.061	VV	121	2034	0.05%	0.011%
52	6.091	6.061	6.133	PV	120	2595	0.06%	0.015%
53	6.159	6.133	6.170	VV	124	1576	0.04%	0.009%
54	6.215	6.170	6.287	VV	807	21503	0.51%	0.121%
55	6.297	6.287	6.311	VV	233	2576	0.06%	0.014%
56	6.322	6.311	6.342	VV	244	3608	0.09%	0.020%
57	6.389	6.342	6.430	VV	447	11930	0.29%	0.067%
58	6.444	6.430	6.464	VV	192	3174	0.08%	0.018%
59	6.474	6.464	6.493	VV	222	3228	0.08%	0.018%
60	6.519	6.493	6.595	VV	959	21657	0.52%	0.122%
61	6.608	6.595	6.657	VV	217	5169	0.12%	0.029%
62	6.677	6.657	6.707	VV	240	4467	0.11%	0.025%
63	6.745	6.707	6.753	VV	163	2604	0.06%	0.015%
64	6.776	6.753	6.825	VV	356	10154	0.24%	0.057%
65	6.835	6.825	6.954	VV	217	7152	0.17%	0.040%
66	6.967	6.954	7.015	VV	163	3576	0.09%	0.020%
67	7.084	7.015	7.124	VV	144	4539	0.11%	0.026%
68	7.131	7.124	7.141	VV	86	753	0.02%	0.004%
69	7.146	7.141	7.164	VV	172	1622	0.04%	0.009%
70	7.172	7.164	7.182	VV	198	1606	0.04%	0.009%
71	7.228	7.182	7.252	VV	253	7365	0.18%	0.041%
72	7.319	7.252	7.331	VV	265	8706	0.21%	0.049%
73	7.357	7.331	7.388	VV	365	9614	0.23%	0.054%
74	7.398	7.388	7.438	VV	307	6179	0.15%	0.035%
75	7.447	7.438	7.467	VV	257	2904	0.07%	0.016%
76	7.500	7.467	7.614	VV	359	20817	0.50%	0.117%
77	7.628	7.614	7.674	VV	387	8023	0.19%	0.045%
78	7.679	7.674	7.691	VV	144	1271	0.03%	0.007%
79	7.696	7.691	7.711	VV	156	1444	0.03%	0.008%
80	7.741	7.711	7.793	VV	165	5974	0.14%	0.034%
81	7.801	7.793	7.809	VV	127	923	0.02%	0.005%
82	7.817	7.809	7.844	VV	138	1439	0.03%	0.008%
83	8.083	8.073	8.118	VV	1281	24807	0.59%	0.140%
84	8.131	8.118	8.214	VV	745	30655	0.73%	0.172%
85	8.223	8.214	8.278	VV	383	12648	0.30%	0.071%
86	8.291	8.278	8.371	VV	362	14256	0.34%	0.080%
87	8.413	8.371	8.445	VV	589	17546	0.42%	0.099%
88	8.480	8.445	8.493	VV	672	13772	0.33%	0.077%
89	8.512	8.493	8.604	VV	814	25054	0.60%	0.141%

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90	8.659	8.604	8.732	VV	324	14929	0.36%	0.084%
91	8.744	8.732	8.786	VV	152	3428	0.08%	0.019%
92	8.997	8.991	9.051	VV	769	24090	0.58%	0.135%
93	9.054	9.051	9.094	VV	629	11505	0.28%	0.065%
94	9.127	9.094	9.215	VV	501	23744	0.57%	0.134%
95	9.258	9.215	9.299	VV	726	20549	0.49%	0.116%
96	9.346	9.299	9.464	VV	1125	36387	0.87%	0.205%
97	9.527	9.464	9.586	VV	259	10663	0.25%	0.060%
98	9.646	9.586	9.659	PV	226	5082	0.12%	0.029%
99	9.725	9.659	9.767	VV	390	12920	0.31%	0.073%
100	9.794	9.767	9.858	VV	235	9649	0.23%	0.054%
101	9.880	9.858	9.933	VV	348	7380	0.18%	0.042%
102	9.993	9.933	10.103	VV	29865	446964	10.68%	2.514%
103	10.127	10.103	10.220	VV	1227	33678	0.81%	0.189%
104	10.231	10.220	10.254	VV	291	3974	0.09%	0.022%
105	10.280	10.254	10.367	VV	210	6932	0.17%	0.039%
106	10.378	10.367	10.388	VV	95	564	0.01%	0.003%
107	10.392	10.388	10.428	VV	85	1048	0.03%	0.006%
108	10.467	10.428	10.501	VV	2039	29991	0.72%	0.169%
109	10.516	10.501	10.544	VV	321	6452	0.15%	0.036%
110	10.550	10.544	10.568	VV	274	2896	0.07%	0.016%
111	10.583	10.568	10.640	VV	249	7573	0.18%	0.043%
112	10.653	10.640	10.694	VV	144	3124	0.07%	0.018%
113	10.794	10.694	10.811	VV	470	12268	0.29%	0.069%
114	10.825	10.811	10.848	VV	469	7879	0.19%	0.044%
115	10.870	10.848	10.923	VV	1122	21010	0.50%	0.118%
116	10.938	10.923	10.948	VV	293	2976	0.07%	0.017%
117	10.959	10.948	10.982	VV	227	3826	0.09%	0.022%
118	11.007	10.982	11.054	VV	176	3349	0.08%	0.019%
119	11.059	11.054	11.063	VV	82	266	0.01%	0.001%
120	11.092	11.063	11.114	VV	260	4723	0.11%	0.027%
121	11.132	11.114	11.166	VV	230	4848	0.12%	0.027%
122	11.206	11.166	11.229	VV	332	8817	0.21%	0.050%
123	11.261	11.229	11.307	VV	336	10088	0.24%	0.057%
124	11.324	11.307	11.411	VV	236	7387	0.18%	0.042%
125	11.436	11.411	11.470	PV	197	4104	0.10%	0.023%
126	11.505	11.470	11.529	VV	1273	19207	0.46%	0.108%
127	11.547	11.529	11.557	VV	578	7485	0.18%	0.042%
128	11.575	11.557	11.626	VV	1293	20983	0.50%	0.118%
129	11.655	11.626	11.704	VV	609	13314	0.32%	0.075%
130	11.728	11.704	11.750	PV	206	3623	0.09%	0.020%
131	11.767	11.750	11.798	VV	292	3708	0.09%	0.021%
132	11.805	11.798	11.824	VV	132	1371	0.03%	0.008%
133	11.841	11.824	11.854	VV	85	1528	0.04%	0.009%
134	11.891	11.854	11.954	VV	378810	4183549	100.00%	23.527%
135	11.964	11.954	11.981	VV	565	8493	0.20%	0.048%
136	12.016	11.981	12.151	VV	1749	81632	1.95%	0.459%
137	12.180	12.151	12.204	VV	456	8153	0.19%	0.046%
138	12.245	12.204	12.309	VV	841	21114	0.50%	0.119%
139	12.336	12.309	12.374	VV	832	12122	0.29%	0.068%
140	12.382	12.374	12.427	VV	136	3262	0.08%	0.018%
141	12.452	12.427	12.471	VV	241	3813	0.09%	0.021%

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142	12.508	12.471	12.554	VV	1767	54353	1.30%	0.306%
143	12.571	12.554	12.586	VV	1156	18759	0.45%	0.105%
144	12.601	12.586	12.679	VV	1103	40925	0.98%	0.230%
145	12.701	12.679	12.751	VV	762	22001	0.53%	0.124%
146	12.757	12.751	12.787	VV	356	6285	0.15%	0.035%
147	12.827	12.787	12.855	VV	831	20867	0.50%	0.117%
148	12.887	12.855	12.921	VV	1322	24663	0.59%	0.139%
149	12.953	12.921	13.074	VV	5814	98878	2.36%	0.556%
150	13.098	13.074	13.125	PV	251	4803	0.11%	0.027%
151	13.165	13.125	13.228	VV	1609	29822	0.71%	0.168%
152	13.250	13.228	13.294	VV	551	12150	0.29%	0.068%
153	13.335	13.294	13.431	VV	258876	3138752	75.03%	17.651%
154	13.446	13.431	13.474	VV	799	13387	0.32%	0.075%
155	13.505	13.474	13.613	VV	1005	32829	0.78%	0.185%
156	13.628	13.613	13.664	VV	273	4183	0.10%	0.024%
157	13.716	13.664	13.759	VV	557	18010	0.43%	0.101%
158	13.767	13.759	13.798	VV	229	3507	0.08%	0.020%
159	13.815	13.798	13.830	PV	118	1634	0.04%	0.009%
160	13.845	13.830	13.871	VV	295	3814	0.09%	0.021%
161	13.942	13.871	13.978	VV	409	16031	0.38%	0.090%
162	14.042	13.978	14.066	VV	2046	32890	0.79%	0.185%
163	14.090	14.066	14.168	VV	1308	27832	0.67%	0.157%
164	14.206	14.168	14.271	VV	687	15009	0.36%	0.084%
165	14.317	14.271	14.349	PV	315	9317	0.22%	0.052%
166	14.361	14.349	14.371	VV	261	2842	0.07%	0.016%
167	14.379	14.371	14.402	VV	298	4312	0.10%	0.024%
168	14.452	14.402	14.468	VV	357	10382	0.25%	0.058%
169	14.476	14.468	14.480	VV	357	2437	0.06%	0.014%
170	14.526	14.480	14.571	VV	1194	35244	0.84%	0.198%
171	14.607	14.571	14.627	VV	669	17232	0.41%	0.097%
172	14.656	14.627	14.684	VV	1497	34991	0.84%	0.197%
173	14.717	14.684	14.854	VV	9246	285565	6.83%	1.606%
174	14.864	14.854	14.873	VV	850	9198	0.22%	0.052%
175	14.936	14.873	14.961	VV	941	45511	1.09%	0.256%
176	14.974	14.961	14.997	VV	757	14162	0.34%	0.080%
177	15.030	14.997	15.068	VV	770	29163	0.70%	0.164%
178	15.152	15.068	15.167	VV	2138	70960	1.70%	0.399%
179	15.193	15.167	15.217	VV	2634	58638	1.40%	0.330%
180	15.241	15.217	15.302	VV	3212	73278	1.75%	0.412%
181	15.340	15.302	15.360	VV	836	24689	0.59%	0.139%
182	15.388	15.360	15.420	VV	852	25388	0.61%	0.143%
183	15.441	15.420	15.488	VV	749	26134	0.62%	0.147%
184	15.518	15.488	15.537	VV	721	18082	0.43%	0.102%
185	15.607	15.537	15.694	VV	5619	247535	5.92%	1.392%
186	15.719	15.694	15.758	VV	2842	70268	1.68%	0.395%
187	15.785	15.758	15.825	VV	4041	75114	1.80%	0.422%
188	15.847	15.825	15.881	VV	711	19885	0.48%	0.112%
189	15.892	15.881	15.911	VV	479	8136	0.19%	0.046%
190	15.929	15.911	15.954	VV	459	10477	0.25%	0.059%
191	15.975	15.954	15.994	VV	576	10571	0.25%	0.059%
192	16.036	15.994	16.066	VV	655	20829	0.50%	0.117%
193	16.075	16.066	16.081	VV	414	3604	0.09%	0.020%
194	16.089	16.081	16.119	VV	404	8953	0.21%	0.050%

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195	16.148	16.119	16.161	VV	497	11708	0.28%	0.066%
196	16.180	16.161	16.196	VV	687	12708	0.30%	0.071%
197	16.219	16.196	16.253	VV	2210	37553	0.90%	0.211%
198	16.283	16.253	16.314	VV	743	15691	0.38%	0.088%
199	16.321	16.314	16.333	VV	191	2093	0.05%	0.012%
200	16.353	16.333	16.374	VV	359	6056	0.14%	0.034%
201	16.408	16.374	16.431	VV	319	7504	0.18%	0.042%
202	16.454	16.431	16.464	VV	205	2526	0.06%	0.014%
203	16.516	16.464	16.568	PV	289	8814	0.21%	0.050%
204	16.665	16.568	16.681	VV	960	29071	0.69%	0.163%
205	16.703	16.681	16.756	VV	3211	70840	1.69%	0.398%
206	16.783	16.756	16.840	VV	2309	42541	1.02%	0.239%
207	16.856	16.840	16.879	VV	267	4377	0.10%	0.025%
208	16.898	16.879	16.918	VV	205	3743	0.09%	0.021%
209	16.936	16.918	16.961	VV	283	3805	0.09%	0.021%
210	16.974	16.961	16.991	VV	125	1047	0.03%	0.006%
211	17.025	16.991	17.038	PV	226	3456	0.08%	0.019%
212	17.086	17.038	17.115	VV	1409	30684	0.73%	0.173%
213	17.136	17.115	17.146	VV	923	13412	0.32%	0.075%
214	17.171	17.146	17.194	VV	3407	53839	1.29%	0.303%
215	17.218	17.194	17.281	VV	4583	75629	1.81%	0.425%
216	17.326	17.281	17.337	VV	266	5578	0.13%	0.031%
217	17.361	17.337	17.384	VV	450	8289	0.20%	0.047%
218	17.406	17.384	17.434	VV	479	7994	0.19%	0.045%
219	17.462	17.434	17.470	PV	85	814	0.02%	0.005%
220	17.505	17.470	17.554	PV	2039	35573	0.85%	0.200%
221	17.622	17.554	17.668	VV	3601	68913	1.65%	0.388%
222	17.709	17.668	17.768	PV	640	18939	0.45%	0.107%
223	17.788	17.768	17.811	VV	281	4469	0.11%	0.025%
224	17.845	17.811	17.855	VV	220	4376	0.10%	0.025%
225	17.862	17.855	17.870	VV	136	1035	0.02%	0.006%
226	17.881	17.870	17.891	VV	135	1391	0.03%	0.008%
227	17.901	17.891	17.928	VV	212	2510	0.06%	0.014%
228	17.954	17.928	17.974	PV	251	3950	0.09%	0.022%
229	18.020	17.974	18.035	VV	1226	21652	0.52%	0.122%
230	18.060	18.035	18.094	VV	4136	63342	1.51%	0.356%
231	18.151	18.094	18.184	VV	2864	51331	1.23%	0.289%
232	18.202	18.184	18.219	VV	949	14807	0.35%	0.083%
233	18.236	18.219	18.253	VV	553	8263	0.20%	0.046%
234	18.287	18.253	18.315	VV	844	14778	0.35%	0.083%
235	18.336	18.315	18.350	VV	252	3024	0.07%	0.017%
236	18.380	18.350	18.404	VV	1919	28995	0.69%	0.163%
237	18.460	18.404	18.472	VV	12750	216068	5.16%	1.215%
238	18.490	18.472	18.669	VV	14459	469111	11.21%	2.638%
239	18.711	18.669	18.839	VV	20030	466377	11.15%	2.623%
240	18.893	18.839	18.951	VV	4625	91798	2.19%	0.516%
241	18.996	18.951	19.028	VV	1941	40907	0.98%	0.230%
242	19.045	19.028	19.071	VV	659	11768	0.28%	0.066%
243	19.091	19.071	19.111	VV	146	2954	0.07%	0.017%
244	19.161	19.111	19.178	PV	285	4954	0.12%	0.028%
245	19.189	19.178	19.198	VV	149	1428	0.03%	0.008%
246	19.208	19.198	19.218	VV	117	727	0.02%	0.004%

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247	19.293	19.218	19.364	PV	4528	98399	2.35%	0.553%
248	19.395	19.364	19.431	VV	761	22641	0.54%	0.127%
249	19.439	19.431	19.458	VV	535	6914	0.17%	0.039%
250	19.489	19.458	19.521	VV	662	15524	0.37%	0.087%
251	19.544	19.521	19.567	VV	375	5403	0.13%	0.030%
252	19.592	19.567	19.608	VV	286	3768	0.09%	0.021%
253	19.680	19.608	19.708	PV	3844	64246	1.54%	0.361%
254	19.748	19.708	19.765	VV	1116	27623	0.66%	0.155%
255	19.788	19.765	19.824	VV	1175	28391	0.68%	0.160%
256	19.854	19.824	19.894	VV	627	18320	0.44%	0.103%
257	19.969	19.894	19.996	VV	623	24115	0.58%	0.136%
258	20.053	19.996	20.084	VV	3341	82552	1.97%	0.464%
259	20.100	20.084	20.115	VV	733	12264	0.29%	0.069%
260	20.159	20.115	20.188	VV	1080	31129	0.74%	0.175%
261	20.263	20.188	20.271	VV	1295	44848	1.07%	0.252%
262	20.300	20.271	20.314	VV	1479	34362	0.82%	0.193%
263	20.326	20.314	20.358	VV	1262	29326	0.70%	0.165%
264	20.422	20.358	20.448	VV	4145	115776	2.77%	0.651%
265	20.534	20.448	20.558	VV	5186	274611	6.56%	1.544%
266	20.575	20.558	20.642	VV	5031	201920	4.83%	1.136%
267	20.649	20.642	20.666	VV	3154	43811	1.05%	0.246%
268	20.686	20.666	20.711	VV	3009	79470	1.90%	0.447%
269	20.719	20.711	20.724	VV	2846	21452	0.51%	0.121%
270	20.779	20.724	20.849	VV	4715	261061	6.24%	1.468%
271	20.891	20.849	20.914	VV	3403	127453	3.05%	0.717%
272	20.965	20.914	21.001	VV	3280	167369	4.00%	0.941%
273	21.158	21.001	21.241	VV	4579	459794	10.99%	2.586%
274	21.266	21.241	21.275	VV	2778	54849	1.31%	0.308%
275	21.497	21.275	21.508	VV	2543	361270	8.64%	2.032%
276	21.586	21.508	21.645	VV	2999	205435	4.91%	1.155%
277	21.675	21.645	21.688	VV	2179	55457	1.33%	0.312%
278	21.832	21.688	21.857	VV	2057	209306	5.00%	1.177%
279	21.930	21.857	21.943	VV	1704	91379	2.18%	0.514%
280	21.957	21.943	21.981	VV	1662	36033	0.86%	0.203%
281	22.069	21.981	22.178	VV	3401	214509	5.13%	1.206%
282	22.227	22.178	22.268	VV	1159	59507	1.42%	0.335%
283	22.281	22.268	22.298	VV	851	14713	0.35%	0.083%
284	22.348	22.298	22.363	VV	744	28010	0.67%	0.158%
285	22.502	22.363	22.555	VV	238	37548	0.90%	0.211%

Sum of corrected areas: 17781797

Aliphatic EPH 032925.M Fri Apr 04 05:22:19 2025