

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042325AL\
Data File : FE053502.D
Signal(s) : FID1B.ch
Acq On : 23 Apr 2025 15:48
Sample : Q1852-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.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	2.851	2.805	2.878	BV	132	1973	0.04%	0.012%
2	2.882	2.878	2.889	VV	108	347	0.01%	0.002%
3	2.914	2.889	2.954	VV	281	3936	0.09%	0.024%
4	2.975	2.954	2.981	VV	118	1460	0.03%	0.009%
5	2.994	2.981	3.012	VV	135	1923	0.04%	0.012%
6	3.023	3.012	3.038	VV	166	1769	0.04%	0.011%
7	3.045	3.038	3.058	VV	120	1129	0.02%	0.007%
8	3.079	3.058	3.091	VV	164	2448	0.05%	0.015%
9	3.095	3.091	3.104	VV	159	893	0.02%	0.005%
10	3.115	3.104	3.122	VV	188	1649	0.04%	0.010%
11	3.128	3.122	3.140	VV	194	1584	0.04%	0.010%
12	3.163	3.140	3.176	VV	182	3767	0.08%	0.023%
13	3.187	3.176	3.201	VV	159	2322	0.05%	0.014%
14	3.221	3.201	3.295	VV	542	13110	0.29%	0.079%
15	3.333	3.295	3.364	VV	198	7259	0.16%	0.044%
16	3.415	3.364	3.435	VV	338	10235	0.23%	0.061%
17	3.459	3.435	3.478	VV	273	6154	0.14%	0.037%
18	3.495	3.478	3.515	VV	231	4600	0.10%	0.028%
19	3.532	3.515	3.545	VV	295	4340	0.10%	0.026%
20	3.551	3.545	3.591	VV	283	6883	0.15%	0.041%
21	3.608	3.591	3.637	VV	306	6406	0.14%	0.038%
22	3.663	3.637	3.683	VV	307	6814	0.15%	0.041%
23	3.706	3.683	3.791	VV	482	19276	0.43%	0.116%
24	3.812	3.791	3.871	VV	368	15053	0.33%	0.090%
25	3.908	3.871	3.938	VV	501	13126	0.29%	0.079%
26	4.017	3.938	4.038	VV	422	16769	0.37%	0.101%
27	4.051	4.038	4.106	VV	545	16437	0.36%	0.099%
28	4.127	4.106	4.168	VV	452	13074	0.29%	0.079%
29	4.179	4.168	4.185	VV	304	2908	0.06%	0.017%
30	4.203	4.185	4.235	VV	579	12318	0.27%	0.074%
31	4.252	4.235	4.296	VV	378	11869	0.26%	0.071%
32	4.303	4.296	4.314	VV	269	3048	0.07%	0.018%
33	4.326	4.314	4.447	VV	302	21413	0.47%	0.129%
34	4.480	4.447	4.505	VV	903	16227	0.36%	0.097%
35	4.517	4.505	4.548	VV	385	7953	0.18%	0.048%
36	4.557	4.548	4.588	VV	303	6151	0.14%	0.037%

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37	4.600	4.588	4.618	VV	313	4613	0.10%	0.028%
38	4.657	4.618	4.721	VV	423	16686	0.37%	0.100%
39	4.733	4.721	4.751	VV	223	4182	0.09%	0.025%
40	4.767	4.751	4.778	VV	359	4310	0.10%	0.026%
41	4.829	4.778	4.856	VV	297	11011	0.24%	0.066%
42	4.896	4.856	4.923	VV	302	9750	0.22%	0.059%
43	4.938	4.923	4.965	VV	268	5487	0.12%	0.033%
44	4.984	4.965	5.085	VV	264	13814	0.31%	0.083%
45	5.090	5.085	5.108	VV	204	1939	0.04%	0.012%
46	5.162	5.108	5.171	VV	228	6834	0.15%	0.041%
47	5.187	5.171	5.211	VV	261	5000	0.11%	0.030%
48	5.222	5.211	5.228	VV	225	1827	0.04%	0.011%
49	5.239	5.228	5.255	VV	242	3066	0.07%	0.018%
50	5.270	5.255	5.285	VV	201	2846	0.06%	0.017%
51	5.305	5.285	5.329	VV	246	4041	0.09%	0.024%
52	5.339	5.329	5.344	VV	125	1120	0.02%	0.007%
53	5.353	5.344	5.383	VV	194	3079	0.07%	0.018%
54	5.439	5.383	5.495	VV	367	12844	0.28%	0.077%
55	5.499	5.495	5.534	VV	208	3893	0.09%	0.023%
56	5.542	5.534	5.552	VV	196	1609	0.04%	0.010%
57	5.563	5.552	5.601	VV	169	3898	0.09%	0.023%
58	5.624	5.601	5.671	VV	548	9883	0.22%	0.059%
59	5.702	5.671	5.739	VV	404	12596	0.28%	0.076%
60	5.752	5.739	5.771	VV	282	5042	0.11%	0.030%
61	5.780	5.771	5.789	VV	227	2220	0.05%	0.013%
62	5.795	5.789	5.804	VV	224	1768	0.04%	0.011%
63	5.824	5.804	5.948	VV	228	13751	0.30%	0.083%
64	5.985	5.948	5.998	VV	216	4925	0.11%	0.030%
65	6.005	5.998	6.049	VV	206	4634	0.10%	0.028%
66	6.064	6.049	6.153	VV	148	5387	0.12%	0.032%
67	6.172	6.153	6.180	VV	120	1393	0.03%	0.008%
68	6.202	6.180	6.252	VV	503	12689	0.28%	0.076%
69	6.264	6.252	6.275	VV	223	2361	0.05%	0.014%
70	6.290	6.275	6.347	VV	224	6543	0.14%	0.039%
71	6.372	6.347	6.421	VV	445	9448	0.21%	0.057%
72	6.455	6.421	6.480	VV	200	5041	0.11%	0.030%
73	6.505	6.480	6.587	VV	353	13994	0.31%	0.084%
74	6.610	6.587	6.641	VV	153	3973	0.09%	0.024%
75	6.658	6.641	6.711	VV	259	6157	0.14%	0.037%
76	6.728	6.711	6.738	VV	148	1614	0.04%	0.010%
77	6.783	6.738	6.857	VV	275	13681	0.30%	0.082%
78	6.873	6.857	6.923	VV	204	5511	0.12%	0.033%
79	6.937	6.923	6.961	VV	198	2795	0.06%	0.017%
80	6.970	6.961	7.051	VV	155	4146	0.09%	0.025%
81	7.071	7.051	7.115	VV	367	6867	0.15%	0.041%
82	7.128	7.115	7.185	VV	246	5473	0.12%	0.033%
83	7.209	7.185	7.253	VV	248	6355	0.14%	0.038%
84	7.277	7.253	7.328	VV	205	6660	0.15%	0.040%
85	7.341	7.328	7.412	VV	270	8654	0.19%	0.052%
86	7.428	7.412	7.457	VV	188	3275	0.07%	0.020%
87	7.484	7.457	7.527	VV	186	4773	0.11%	0.029%
88	7.543	7.527	7.567	VV	189	2670	0.06%	0.016%
89	7.609	7.567	7.649	VV	360	7567	0.17%	0.045%

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90	7.664	7.649	7.746	VV	139	4358	0.10%	0.026%
91	7.755	7.746	7.791	VV	103	1889	0.04%	0.011%
92	7.801	7.791	7.858	PV	96	1586	0.04%	0.010%
93	8.063	8.049	8.176	VV	1826	60528	1.34%	0.363%
94	8.186	8.176	8.211	VV	447	7981	0.18%	0.048%
95	8.220	8.211	8.291	VV	403	13397	0.30%	0.080%
96	8.303	8.291	8.345	VV	250	6580	0.15%	0.040%
97	8.354	8.345	8.362	VV	208	1975	0.04%	0.012%
98	8.396	8.362	8.428	VV	306	9218	0.20%	0.055%
99	8.461	8.428	8.478	VV	423	8494	0.19%	0.051%
100	8.500	8.478	8.578	VV	568	18261	0.40%	0.110%
101	8.617	8.578	8.764	VV	265	11271	0.25%	0.068%
102	9.142	9.129	9.171	VV	309	6833	0.15%	0.041%
103	9.177	9.171	9.186	VV	248	2005	0.04%	0.012%
104	9.191	9.186	9.198	VV	239	1558	0.03%	0.009%
105	9.236	9.198	9.274	VV	326	11915	0.26%	0.072%
106	9.290	9.274	9.300	VV	212	2380	0.05%	0.014%
107	9.328	9.300	9.362	VV	427	8611	0.19%	0.052%
108	9.374	9.362	9.404	VV	166	3304	0.07%	0.020%
109	9.413	9.404	9.437	VV	183	2312	0.05%	0.014%
110	9.449	9.437	9.480	VV	150	2364	0.05%	0.014%
111	9.507	9.480	9.554	VV	228	5402	0.12%	0.032%
112	9.564	9.554	9.588	VV	73	948	0.02%	0.006%
113	9.625	9.588	9.672	VV	129	2818	0.06%	0.017%
114	9.710	9.672	9.751	VV	288	5608	0.12%	0.034%
115	9.762	9.751	9.774	VV	144	1565	0.03%	0.009%
116	9.786	9.774	9.811	VV	146	2239	0.05%	0.013%
117	9.831	9.811	9.853	VV	118	2170	0.05%	0.013%
118	9.861	9.853	9.875	VV	136	1022	0.02%	0.006%
119	9.886	9.875	9.917	PV	103	1143	0.03%	0.007%
120	9.938	9.917	9.955	VV	261	3274	0.07%	0.020%
121	9.979	9.955	10.088	VV	13084	251429	5.56%	1.510%
122	10.109	10.088	10.195	VV	785	22897	0.51%	0.137%
123	10.215	10.195	10.264	VV	363	7706	0.17%	0.046%
124	10.271	10.264	10.345	VV	129	2967	0.07%	0.018%
125	10.448	10.345	10.484	VV	942	16872	0.37%	0.101%
126	10.499	10.484	10.521	VV	247	4123	0.09%	0.025%
127	10.548	10.521	10.578	VV	196	5455	0.12%	0.033%
128	10.590	10.578	10.621	VV	211	3141	0.07%	0.019%
129	10.636	10.621	10.680	VV	85	2812	0.06%	0.017%
130	10.769	10.680	10.795	VV	266	10252	0.23%	0.062%
131	10.851	10.795	10.901	VV	467	13954	0.31%	0.084%
132	10.918	10.901	11.047	VV	286	12411	0.27%	0.075%
133	11.076	11.047	11.108	PV	273	5364	0.12%	0.032%
134	11.136	11.108	11.166	VV	205	5362	0.12%	0.032%
135	11.188	11.166	11.198	VV	253	3170	0.07%	0.019%
136	11.219	11.198	11.286	VV	413	10124	0.22%	0.061%
137	11.304	11.286	11.336	VV	187	2960	0.07%	0.018%
138	11.349	11.336	11.369	VV	103	1357	0.03%	0.008%
139	11.486	11.369	11.511	VV	319	9941	0.22%	0.060%
140	11.556	11.511	11.584	VV	544	11443	0.25%	0.069%
141	11.633	11.584	11.675	VV	884	16925	0.37%	0.102%

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142	11.713	11.675	11.731	PV	401	6014	0.13%	0.036%
143	11.746	11.731	11.778	VV	274	4399	0.10%	0.026%
144	11.793	11.778	11.814	VV	149	2382	0.05%	0.014%
145	11.870	11.814	11.961	VV	398387	4520890	100.00%	27.145%
146	11.980	11.961	12.149	VV	907	44271	0.98%	0.266%
147	12.165	12.149	12.184	VV	189	3722	0.08%	0.022%
148	12.230	12.184	12.260	VV	1141	21175	0.47%	0.127%
149	12.282	12.260	12.300	VV	527	7753	0.17%	0.047%
150	12.317	12.300	12.391	VV	541	10912	0.24%	0.066%
151	12.482	12.391	12.555	VV	824	35282	0.78%	0.212%
152	12.576	12.555	12.594	VV	544	10291	0.23%	0.062%
153	12.604	12.594	12.612	VV	465	4561	0.10%	0.027%
154	12.619	12.612	12.658	VV	472	10294	0.23%	0.062%
155	12.676	12.658	12.765	VV	476	18145	0.40%	0.109%
156	12.791	12.765	12.838	VV	428	12971	0.29%	0.078%
157	12.870	12.838	12.901	VV	778	15301	0.34%	0.092%
158	12.939	12.901	12.968	VV	1362	27248	0.60%	0.164%
159	12.983	12.968	13.008	VV	642	10995	0.24%	0.066%
160	13.029	13.008	13.088	VV	1003	19769	0.44%	0.119%
161	13.119	13.088	13.145	VV	393	8561	0.19%	0.051%
162	13.233	13.145	13.251	VV	600	16265	0.36%	0.098%
163	13.315	13.251	13.390	VV	269428	3424079	75.74%	20.560%
164	13.405	13.390	13.460	VV	1014	30196	0.67%	0.181%
165	13.482	13.460	13.498	VV	838	14633	0.32%	0.088%
166	13.515	13.498	13.563	VV	645	20396	0.45%	0.122%
167	13.583	13.563	13.601	VV	536	9413	0.21%	0.057%
168	13.634	13.601	13.665	VV	649	15678	0.35%	0.094%
169	13.687	13.665	13.701	VV	354	6686	0.15%	0.040%
170	13.711	13.701	13.732	VV	333	4810	0.11%	0.029%
171	13.755	13.732	13.811	VV	1055	18474	0.41%	0.111%
172	13.826	13.811	13.843	VV	199	3276	0.07%	0.020%
173	13.866	13.843	13.896	VV	297	6903	0.15%	0.041%
174	13.926	13.896	13.965	VV	329	8527	0.19%	0.051%
175	14.019	13.965	14.046	VV	545	15165	0.34%	0.091%
176	14.072	14.046	14.148	VV	1028	30048	0.66%	0.180%
177	14.158	14.148	14.228	VV	132	5477	0.12%	0.033%
178	14.316	14.228	14.335	VV	256	7332	0.16%	0.044%
179	14.362	14.335	14.414	VV	572	14788	0.33%	0.089%
180	14.469	14.414	14.486	VV	697	17765	0.39%	0.107%
181	14.505	14.486	14.608	VV	829	31809	0.70%	0.191%
182	14.633	14.608	14.654	VV	698	10644	0.24%	0.064%
183	14.677	14.654	14.825	VV	710	24253	0.54%	0.146%
184	14.839	14.825	14.855	VV	98	1085	0.02%	0.007%
185	14.883	14.855	14.905	PV	214	3352	0.07%	0.020%
186	14.956	14.905	14.976	VV	184	3884	0.09%	0.023%
187	15.037	14.976	15.097	VV	566	17494	0.39%	0.105%
188	15.172	15.097	15.200	VV	1267	37302	0.83%	0.224%
189	15.222	15.200	15.281	VV	654	16231	0.36%	0.097%
190	15.309	15.281	15.341	VV	380	9228	0.20%	0.055%
191	15.367	15.341	15.391	PV	319	4336	0.10%	0.026%
192	15.417	15.391	15.448	VV	166	3190	0.07%	0.019%
193	15.504	15.448	15.525	VV	182	6150	0.14%	0.037%
194	15.562	15.525	15.671	VV	12598	316516	7.00%	1.900%

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195	15.711	15.671	15.738	VV	5179	93279	2.06%	0.560%
196	15.762	15.738	15.801	VV	3868	59293	1.31%	0.356%
197	15.820	15.801	15.851	VV	393	8333	0.18%	0.050%
198	15.886	15.851	15.908	VV	188	3300	0.07%	0.020%
199	15.960	15.908	15.992	VV	210	4615	0.10%	0.028%
200	16.013	15.992	16.040	VV	148	2625	0.06%	0.016%
201	16.083	16.040	16.145	VV	1772	32976	0.73%	0.198%
202	16.225	16.145	16.278	VV	2339	58676	1.30%	0.352%
203	16.293	16.278	16.348	VV	314	6185	0.14%	0.037%
204	16.373	16.348	16.417	PV	1313	21681	0.48%	0.130%
205	16.487	16.417	16.544	VV	460	21586	0.48%	0.130%
206	16.585	16.544	16.661	VV	1522	60435	1.34%	0.363%
207	16.683	16.661	16.721	VV	1897	32197	0.71%	0.193%
208	16.758	16.721	16.805	VV	1309	26178	0.58%	0.157%
209	16.833	16.805	16.869	VV	273	6662	0.15%	0.040%
210	16.921	16.869	16.941	VV	134	3722	0.08%	0.022%
211	17.535	16.941	17.571	PV	5150	1117083	24.71%	6.707%
212	17.599	17.571	17.641	VV	7152	226677	5.01%	1.361%
213	17.689	17.641	17.751	VV	4450	273940	6.06%	1.645%
214	17.805	17.751	17.835	VV	3641	180512	3.99%	1.084%
215	17.882	17.835	17.908	VV	3229	142946	3.16%	0.858%
216	17.998	17.908	18.017	VV	4042	214845	4.75%	1.290%
217	18.038	18.017	18.085	VV	4274	132569	2.93%	0.796%
218	18.130	18.085	18.158	VV	3255	122646	2.71%	0.736%
219	18.176	18.158	18.195	VV	2671	56865	1.26%	0.341%
220	18.264	18.195	18.291	VV	2638	132475	2.93%	0.795%
221	18.411	18.291	18.441	VV	5124	255152	5.64%	1.532%
222	18.462	18.441	18.601	VV	5159	240894	5.33%	1.446%
223	18.626	18.601	18.675	VV	1709	61978	1.37%	0.372%
224	18.745	18.675	18.787	VV	1071	68961	1.53%	0.414%
225	18.869	18.787	18.904	VV	2410	80345	1.78%	0.482%
226	18.935	18.904	18.954	VV	1189	27761	0.61%	0.167%
227	18.974	18.954	19.000	VV	1121	24251	0.54%	0.146%
228	19.025	19.000	19.051	VV	768	18307	0.40%	0.110%
229	19.068	19.051	19.091	VV	370	7833	0.17%	0.047%
230	19.138	19.091	19.156	VV	382	11269	0.25%	0.068%
231	19.272	19.156	19.319	VV	2444	104257	2.31%	0.626%
232	19.516	19.319	19.538	VV	366	51072	1.13%	0.307%
233	19.568	19.538	19.591	VV	328	4369	0.10%	0.026%
234	19.659	19.591	19.688	PV	703	10441	0.23%	0.063%
235	19.767	19.688	19.794	VV	444	18848	0.42%	0.113%
236	19.828	19.794	19.865	VV	495	13264	0.29%	0.080%
237	19.953	19.865	19.968	VV	319	11962	0.26%	0.072%
238	20.014	19.968	20.084	VV	1835	64764	1.43%	0.389%
239	20.401	20.084	20.421	VV	1772	187598	4.15%	1.126%
240	20.761	20.421	20.778	VV	3143	448608	9.92%	2.694%
241	21.136	20.778	21.177	VV	3535	787657	17.42%	4.729%
242	21.561	21.177	21.581	VV	2165	621191	13.74%	3.730%
243	22.088	21.581	22.108	VV	190	317046	7.01%	1.904%
Sum of corrected areas:					16654446			