

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050525AL\
Data File : FE053651.D
Signal(s) : FID1B.ch
Acq On : 05 May 2025 19:16
Sample : Q1946-01
Misc :
ALS Vial : 16 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	2.854	2.804	2.894	BV	103	1882	0.03%	0.010%
2	2.905	2.894	2.917	PV	110	1017	0.02%	0.005%
3	2.927	2.917	2.948	PV	111	1211	0.02%	0.006%
4	2.958	2.948	2.998	VV	114	1876	0.03%	0.010%
5	3.055	2.998	3.082	VV	170	4879	0.08%	0.025%
6	3.106	3.082	3.133	VV	185	4039	0.07%	0.021%
7	3.144	3.133	3.152	VV	175	1457	0.02%	0.007%
8	3.171	3.152	3.184	VV	148	2622	0.04%	0.013%
9	3.208	3.184	3.266	VV	351	8341	0.14%	0.043%
10	3.312	3.266	3.330	VV	189	5046	0.08%	0.026%
11	3.402	3.330	3.438	VV	377	12384	0.21%	0.064%
12	3.445	3.438	3.468	VV	181	2730	0.05%	0.014%
13	3.473	3.468	3.511	VV	179	3354	0.06%	0.017%
14	3.522	3.511	3.543	VV	224	3538	0.06%	0.018%
15	3.558	3.543	3.568	VV	259	2680	0.04%	0.014%
16	3.576	3.568	3.600	VV	184	2931	0.05%	0.015%
17	3.608	3.600	3.640	VV	186	3573	0.06%	0.018%
18	3.658	3.640	3.677	VV	302	5559	0.09%	0.029%
19	3.696	3.677	3.778	VV	821	19209	0.32%	0.099%
20	3.784	3.778	3.792	VV	221	1811	0.03%	0.009%
21	3.816	3.792	3.838	VV	503	9569	0.16%	0.049%
22	3.845	3.838	3.862	VV	262	3649	0.06%	0.019%
23	3.899	3.862	3.961	VV	711	18005	0.30%	0.093%
24	4.009	3.961	4.028	VV	341	9797	0.16%	0.050%
25	4.042	4.028	4.069	VV	301	5858	0.10%	0.030%
26	4.089	4.069	4.098	VV	265	3548	0.06%	0.018%
27	4.119	4.098	4.158	VV	317	8335	0.14%	0.043%
28	4.171	4.158	4.181	VV	223	2654	0.04%	0.014%
29	4.195	4.181	4.231	VV	372	8710	0.15%	0.045%
30	4.244	4.231	4.341	VV	309	15538	0.26%	0.080%
31	4.358	4.341	4.375	VV	232	3900	0.07%	0.020%
32	4.395	4.375	4.400	VV	199	2612	0.04%	0.013%
33	4.409	4.400	4.432	VV	218	3673	0.06%	0.019%
34	4.442	4.432	4.454	VV	214	2382	0.04%	0.012%
35	4.473	4.454	4.500	VV	723	11196	0.19%	0.058%
36	4.510	4.500	4.524	VV	267	3266	0.05%	0.017%

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37	4.542	4.524	4.569	VV	271	5584	0.09%	0.029%
38	4.598	4.569	4.622	VV	305	6695	0.11%	0.034%
39	4.646	4.622	4.678	VV	389	8534	0.14%	0.044%
40	4.685	4.678	4.733	VV	258	6773	0.11%	0.035%
41	4.760	4.733	4.802	VV	309	9198	0.15%	0.047%
42	4.823	4.802	4.875	VV	256	8067	0.13%	0.042%
43	4.889	4.875	4.901	VV	218	2906	0.05%	0.015%
44	4.907	4.901	5.010	VV	225	12124	0.20%	0.062%
45	5.028	5.010	5.141	VV	175	11754	0.20%	0.060%
46	5.148	5.141	5.178	VV	206	4055	0.07%	0.021%
47	5.185	5.178	5.211	VV	234	3164	0.05%	0.016%
48	5.225	5.211	5.255	VV	247	3947	0.07%	0.020%
49	5.264	5.255	5.337	VV	139	6181	0.10%	0.032%
50	5.365	5.337	5.381	VV	139	2447	0.04%	0.013%
51	5.394	5.381	5.410	VV	146	2170	0.04%	0.011%
52	5.429	5.410	5.598	VV	238	16751	0.28%	0.086%
53	5.618	5.598	5.671	VV	583	10983	0.18%	0.057%
54	5.686	5.671	5.718	VV	139	3283	0.05%	0.017%
55	5.724	5.718	5.779	VV	167	4480	0.07%	0.023%
56	5.792	5.779	5.817	VV	153	3005	0.05%	0.015%
57	5.831	5.817	5.895	VV	159	5809	0.10%	0.030%
58	5.931	5.895	5.947	VV	220	4076	0.07%	0.021%
59	5.957	5.947	5.984	VV	143	2266	0.04%	0.012%
60	5.987	5.984	5.995	VV	123	541	0.01%	0.003%
61	6.010	5.995	6.034	VV	161	2096	0.03%	0.011%
62	6.043	6.034	6.053	VV	117	857	0.01%	0.004%
63	6.097	6.053	6.139	VV	167	4495	0.08%	0.023%
64	6.157	6.139	6.172	VV	259	3104	0.05%	0.016%
65	6.195	6.172	6.278	VV	514	14787	0.25%	0.076%
66	6.288	6.278	6.328	VV	171	3238	0.05%	0.017%
67	6.365	6.328	6.412	VV	285	6889	0.11%	0.035%
68	6.426	6.412	6.477	VV	113	3582	0.06%	0.018%
69	6.496	6.477	6.529	VV	211	5087	0.08%	0.026%
70	6.541	6.529	6.608	VV	222	6100	0.10%	0.031%
71	6.653	6.608	6.684	VV	270	5875	0.10%	0.030%
72	6.701	6.684	6.743	VV	121	3288	0.05%	0.017%
73	6.753	6.743	6.791	VV	121	3021	0.05%	0.016%
74	6.802	6.791	6.835	VV	165	2693	0.04%	0.014%
75	6.842	6.835	6.853	VV	113	849	0.01%	0.004%
76	6.864	6.853	6.900	VV	134	1816	0.03%	0.009%
77	6.912	6.900	6.918	VV	100	565	0.01%	0.003%
78	6.933	6.918	6.962	VV	157	2400	0.04%	0.012%
79	6.971	6.962	6.984	VV	79	566	0.01%	0.003%
80	7.031	6.984	7.044	PV	98	1750	0.03%	0.009%
81	7.068	7.044	7.095	VV	235	4024	0.07%	0.021%
82	7.103	7.095	7.142	VV	141	2735	0.05%	0.014%
83	7.152	7.142	7.168	VV	118	1385	0.02%	0.007%
84	7.177	7.168	7.242	VV	138	4391	0.07%	0.023%
85	7.294	7.242	7.323	PV	183	4013	0.07%	0.021%
86	7.347	7.323	7.371	VV	179	3390	0.06%	0.017%
87	7.377	7.371	7.424	VV	132	2523	0.04%	0.013%
88	7.433	7.424	7.454	VV	89	1013	0.02%	0.005%
89	7.477	7.454	7.509	VV	128	2600	0.04%	0.013%

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90	7.525	7.509	7.584	VV	77	3565	0.06%	0.018%
91	7.613	7.584	7.718	VV	202	6898	0.12%	0.036%
92	7.733	7.718	7.837	VV	89	2158	0.04%	0.011%
93	8.216	8.208	8.268	VV	428	11370	0.19%	0.059%
94	8.276	8.268	8.287	VV	313	2911	0.05%	0.015%
95	8.297	8.287	8.307	VV	257	2778	0.05%	0.014%
96	8.316	8.307	8.344	VV	279	4661	0.08%	0.024%
97	8.351	8.344	8.358	VV	204	1520	0.03%	0.008%
98	8.385	8.358	8.416	VV	364	9346	0.16%	0.048%
99	8.453	8.416	8.471	VV	439	10567	0.18%	0.054%
100	8.496	8.471	8.570	VV	646	20302	0.34%	0.104%
101	8.584	8.570	8.752	VV	228	10143	0.17%	0.052%
102	9.096	9.089	9.155	VV	383	13109	0.22%	0.067%
103	9.222	9.155	9.292	VV	1253	40330	0.67%	0.208%
104	9.319	9.292	9.371	VV	515	14159	0.24%	0.073%
105	9.384	9.371	9.421	VV	206	4505	0.08%	0.023%
106	9.443	9.421	9.453	VV	151	2360	0.04%	0.012%
107	9.465	9.453	9.472	VV	137	1315	0.02%	0.007%
108	9.507	9.472	9.540	VV	229	5138	0.09%	0.026%
109	9.551	9.540	9.558	VV	112	1218	0.02%	0.006%
110	9.565	9.558	9.618	VV	123	3692	0.06%	0.019%
111	9.619	9.618	9.656	VV	158	1565	0.03%	0.008%
112	9.701	9.656	9.730	VV	289	5992	0.10%	0.031%
113	9.775	9.730	9.868	VV	140	6673	0.11%	0.034%
114	9.878	9.868	9.910	PV	130	1524	0.03%	0.008%
115	9.932	9.910	9.947	VV	228	2939	0.05%	0.015%
116	9.974	9.947	10.081	VV	9717	204550	3.41%	1.053%
117	10.101	10.081	10.188	VV	926	24999	0.42%	0.129%
118	10.210	10.188	10.322	VV	393	12311	0.21%	0.063%
119	10.333	10.322	10.390	PV	99	2458	0.04%	0.013%
120	10.444	10.390	10.476	VV	447	10201	0.17%	0.052%
121	10.488	10.476	10.531	VV	259	5723	0.10%	0.029%
122	10.538	10.531	10.552	VV	186	2049	0.03%	0.011%
123	10.569	10.552	10.628	VV	173	5217	0.09%	0.027%
124	10.636	10.628	10.654	VV	145	1464	0.02%	0.008%
125	10.663	10.654	10.691	VV	102	1612	0.03%	0.008%
126	10.726	10.691	10.741	VV	198	3632	0.06%	0.019%
127	10.751	10.741	10.760	VV	209	1946	0.03%	0.010%
128	10.770	10.760	10.791	VV	225	2746	0.05%	0.014%
129	10.798	10.791	10.811	VV	102	1730	0.03%	0.009%
130	10.844	10.811	10.894	VV	586	11398	0.19%	0.059%
131	10.917	10.894	11.029	VV	247	8900	0.15%	0.046%
132	11.064	11.029	11.094	VV	215	4013	0.07%	0.021%
133	11.109	11.094	11.161	VV	169	4453	0.07%	0.023%
134	11.185	11.161	11.208	VV	156	3206	0.05%	0.017%
135	11.231	11.208	11.254	VV	209	3505	0.06%	0.018%
136	11.272	11.254	11.306	VV	134	3308	0.06%	0.017%
137	11.315	11.306	11.342	VV	123	1793	0.03%	0.009%
138	11.351	11.342	11.387	VV	57	1131	0.02%	0.006%
139	11.406	11.387	11.443	PV	203	3598	0.06%	0.019%
140	11.480	11.443	11.502	VV	425	5738	0.10%	0.030%
141	11.547	11.502	11.581	VV	493	8682	0.14%	0.045%

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142	11.628	11.581	11.681	VV	347	7575	0.13%	0.039%
143	11.702	11.681	11.726	PV	157	2142	0.04%	0.011%
144	11.743	11.726	11.767	VV	195	2587	0.04%	0.013%
145	11.795	11.767	11.821	VV	63	1985	0.03%	0.010%
146	11.865	11.821	11.958	VV	533087	5990361	100.00%	30.829%
147	11.974	11.958	12.088	VV	1124	44524	0.74%	0.229%
148	12.093	12.088	12.128	VV	277	4974	0.08%	0.026%
149	12.156	12.128	12.177	VV	267	5897	0.10%	0.030%
150	12.217	12.177	12.251	VV	569	13432	0.22%	0.069%
151	12.272	12.251	12.289	VV	234	4365	0.07%	0.022%
152	12.312	12.289	12.365	VV	470	11757	0.20%	0.061%
153	12.377	12.365	12.398	VV	247	2721	0.05%	0.014%
154	12.482	12.398	12.520	VV	312	15204	0.25%	0.078%
155	12.570	12.520	12.620	VV	481	18876	0.32%	0.097%
156	12.641	12.620	12.654	VV	290	5666	0.09%	0.029%
157	12.672	12.654	12.730	VV	516	13517	0.23%	0.070%
158	12.784	12.730	12.838	VV	445	18541	0.31%	0.095%
159	12.862	12.838	12.897	VV	798	15743	0.26%	0.081%
160	12.929	12.897	13.028	VV	2043	48863	0.82%	0.251%
161	13.037	13.028	13.054	VV	194	2774	0.05%	0.014%
162	13.120	13.054	13.138	VV	310	12059	0.20%	0.062%
163	13.152	13.138	13.161	VV	252	3196	0.05%	0.016%
164	13.178	13.161	13.204	VV	275	5736	0.10%	0.030%
165	13.227	13.204	13.247	VV	511	9687	0.16%	0.050%
166	13.310	13.247	13.458	VV	374484	4687855	78.26%	24.126%
167	13.477	13.458	13.511	VV	1040	25332	0.42%	0.130%
168	13.521	13.511	13.595	VV	634	25158	0.42%	0.129%
169	13.610	13.595	13.624	VV	465	7115	0.12%	0.037%
170	13.651	13.624	13.664	VV	482	10306	0.17%	0.053%
171	13.694	13.664	13.784	VV	520	28366	0.47%	0.146%
172	13.793	13.784	13.804	VV	344	4067	0.07%	0.021%
173	13.822	13.804	13.863	VV	403	11969	0.20%	0.062%
174	13.880	13.863	13.892	VV	393	6545	0.11%	0.034%
175	13.915	13.892	13.954	VV	453	14183	0.24%	0.073%
176	14.014	13.954	14.044	VV	723	23935	0.40%	0.123%
177	14.062	14.044	14.178	VV	840	29073	0.49%	0.150%
178	14.189	14.178	14.194	VV	190	1761	0.03%	0.009%
179	14.210	14.194	14.242	VV	241	5442	0.09%	0.028%
180	14.281	14.242	14.320	VV	289	10189	0.17%	0.052%
181	14.335	14.320	14.354	VV	223	3871	0.06%	0.020%
182	14.387	14.354	14.400	VV	200	4516	0.08%	0.023%
183	14.421	14.400	14.441	VV	242	4424	0.07%	0.023%
184	14.499	14.441	14.560	VV	1070	33044	0.55%	0.170%
185	14.577	14.560	14.603	VV	312	5922	0.10%	0.030%
186	14.627	14.603	14.651	VV	633	10378	0.17%	0.053%
187	14.689	14.651	14.711	VV	314	8700	0.15%	0.045%
188	14.726	14.711	14.748	VV	226	3964	0.07%	0.020%
189	14.755	14.748	14.778	VV	263	3071	0.05%	0.016%
190	14.793	14.778	14.824	VV	230	4515	0.08%	0.023%
191	14.834	14.824	14.851	VV	157	2039	0.03%	0.010%
192	14.876	14.851	14.986	VV	218	10876	0.18%	0.056%
193	15.008	14.986	15.033	VV	358	6840	0.11%	0.035%
194	15.047	15.033	15.081	VV	233	3864	0.06%	0.020%

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195	15.132	15.081	15.154	VV	566	13853	0.23%	0.071%
196	15.167	15.154	15.193	VV	667	9934	0.17%	0.051%
197	15.212	15.193	15.346	VV	402	10682	0.18%	0.055%
198	15.364	15.346	15.391	PV	198	2336	0.04%	0.012%
199	15.440	15.391	15.470	VV	90	2481	0.04%	0.013%
200	15.559	15.470	15.667	PV	5472	196997	3.29%	1.014%
201	15.691	15.667	15.733	VV	1079	29489	0.49%	0.152%
202	15.755	15.733	15.844	VV	790	24495	0.41%	0.126%
203	15.869	15.844	15.886	VV	241	4246	0.07%	0.022%
204	15.904	15.886	15.921	VV	217	3019	0.05%	0.016%
205	15.957	15.921	15.971	VV	237	4669	0.08%	0.024%
206	16.002	15.971	16.018	VV	226	4483	0.07%	0.023%
207	16.025	16.018	16.043	VV	142	1891	0.03%	0.010%
208	16.116	16.043	16.126	VV	227	9332	0.16%	0.048%
209	16.157	16.126	16.171	VV	308	6198	0.10%	0.032%
210	16.191	16.171	16.231	VV	646	11646	0.19%	0.060%
211	16.248	16.231	16.301	VV	280	5339	0.09%	0.027%
212	16.376	16.301	16.428	PV	177	7149	0.12%	0.037%
213	16.448	16.428	16.461	VV	91	813	0.01%	0.004%
214	16.514	16.461	16.546	PV	220	5563	0.09%	0.029%
215	16.582	16.546	16.604	VV	487	10805	0.18%	0.056%
216	16.676	16.604	16.724	VV	924	28637	0.48%	0.147%
217	16.757	16.724	16.791	VV	1397	22507	0.38%	0.116%
218	16.837	16.791	16.873	VV	196	5576	0.09%	0.029%
219	16.883	16.873	16.894	VV	111	887	0.01%	0.005%
220	16.910	16.894	16.928	VV	64	1073	0.02%	0.006%
221	17.076	16.928	17.084	PV	209	9709	0.16%	0.050%
222	17.142	17.084	17.171	VV	759	17116	0.29%	0.088%
223	17.187	17.171	17.205	VV	324	4259	0.07%	0.022%
224	17.220	17.205	17.236	VV	202	2157	0.04%	0.011%
225	17.266	17.236	17.273	VV	94	1356	0.02%	0.007%
226	17.381	17.273	17.391	PV	119	3638	0.06%	0.019%
227	17.479	17.391	17.497	VV	133	1629	0.03%	0.008%
228	17.594	17.497	17.641	PV	1589	31712	0.53%	0.163%
229	17.712	17.641	17.730	VV	115	5287	0.09%	0.027%
230	17.805	17.730	17.818	VV	119	3538	0.06%	0.018%
231	17.876	17.818	17.887	VV	87	1910	0.03%	0.010%
232	17.994	17.887	18.009	PV	676	14831	0.25%	0.076%
233	18.031	18.009	18.071	VV	1142	21579	0.36%	0.111%
234	18.123	18.071	18.138	VV	536	12057	0.20%	0.062%
235	18.172	18.138	18.194	VV	331	9041	0.15%	0.047%
236	18.261	18.194	18.286	VV	410	14613	0.24%	0.075%
237	18.351	18.286	18.373	PV	1124	16710	0.28%	0.086%
238	18.408	18.373	18.426	VV	1316	27806	0.46%	0.143%
239	18.457	18.426	18.505	VV	2363	58344	0.97%	0.300%
240	18.540	18.505	18.568	VV	423	14464	0.24%	0.074%
241	18.573	18.568	18.594	VV	236	2625	0.04%	0.014%
242	18.612	18.594	18.620	VV	88	971	0.02%	0.005%
243	18.719	18.620	18.731	PV	112	5030	0.08%	0.026%
244	18.863	18.731	18.906	PV	1494	26914	0.45%	0.139%
245	19.268	18.906	19.313	PV	1235	-4961	-0.08%	-0.026%
246	19.654	19.313	19.681	PV	721	17304	0.29%	0.089%

					rteres			
247	20.012	19.681	20.044	PV	1745	124765	2.08%	0.642%
248	20.396	20.044	20.424	VV	4556	550245	9.19%	2.832%
249	20.931	20.424	20.951	VV	7516	1909211	31.87%	9.826%
250	21.184	20.951	21.207	VV	6987	1089581	18.19%	5.607%
251	21.220	21.207	21.248	VV	6627	156364	2.61%	0.805%
252	21.256	21.248	21.281	VV	6178	119919	2.00%	0.617%
253	21.435	21.281	21.443	VV	5761	570908	9.53%	2.938%
254	21.552	21.443	21.604	VV	5520	523702	8.74%	2.695%
255	21.856	21.604	21.998	VV	4950	1078416	18.00%	5.550%
256	22.004	21.998	22.011	VV	2643	21256	0.35%	0.109%
257	22.033	22.011	22.043	VV	2388	46198	0.77%	0.238%
258	22.055	22.043	22.078	VV	2246	44120	0.74%	0.227%
259	22.207	22.078	22.248	VV	1733	178292	2.98%	0.918%
260	22.257	22.248	22.315	VV	1100	31427	0.52%	0.162%
261	22.325	22.315	22.358	VV	324	5300	0.09%	0.027%
				Sum of corrected areas:		19430806		

Aliphatic EPH 041725.M Tue May 06 04:44:31 2025