

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042225AL\
 Data File : FE053470.D
 Signal(s) : FID1B.ch
 Acq On : 22 Apr 2025 16:46
 Sample : Q1842-28
 Misc :
 ALS Vial : 19 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	2.817	2.804	2.835	BV	90	501	0.01%	0.003%
2	2.842	2.835	2.854	VV	65	407	0.01%	0.003%
3	2.885	2.854	2.904	PV	95	1735	0.04%	0.012%
4	2.964	2.904	3.016	PV	111	3818	0.09%	0.026%
5	3.026	3.016	3.092	VV	135	2984	0.07%	0.020%
6	3.106	3.092	3.147	VV	121	2754	0.06%	0.018%
7	3.159	3.147	3.184	VV	118	1801	0.04%	0.012%
8	3.194	3.184	3.238	VV	121	2370	0.05%	0.016%
9	3.275	3.238	3.344	VV	72	2905	0.07%	0.020%
10	3.353	3.344	3.369	VV	99	790	0.02%	0.005%
11	3.415	3.369	3.453	PV	279	5324	0.12%	0.036%
12	3.479	3.453	3.657	VV	139	9700	0.22%	0.065%
13	3.668	3.657	3.687	VV	143	1866	0.04%	0.013%
14	3.707	3.687	3.738	VV	476	6857	0.16%	0.046%
15	3.747	3.738	3.775	VV	163	2320	0.05%	0.016%
16	3.791	3.775	3.801	VV	109	1295	0.03%	0.009%
17	3.830	3.801	3.842	VV	193	3160	0.07%	0.021%
18	3.850	3.842	3.884	VV	159	2103	0.05%	0.014%
19	3.908	3.884	3.996	VV	380	7458	0.17%	0.050%
20	4.019	3.996	4.033	VV	235	3228	0.07%	0.022%
21	4.053	4.033	4.124	VV	321	11059	0.25%	0.074%
22	4.134	4.124	4.151	VV	171	1899	0.04%	0.013%
23	4.161	4.151	4.202	VV	194	3788	0.09%	0.025%
24	4.220	4.202	4.259	VV	143	4393	0.10%	0.030%
25	4.276	4.259	4.313	VV	174	4080	0.09%	0.027%
26	4.326	4.313	4.348	VV	121	2265	0.05%	0.015%
27	4.371	4.348	4.401	VV	180	3902	0.09%	0.026%
28	4.421	4.401	4.461	VV	162	3610	0.08%	0.024%
29	4.484	4.461	4.512	VV	321	5301	0.12%	0.036%
30	4.521	4.512	4.529	VV	129	1132	0.03%	0.008%
31	4.544	4.529	4.590	VV	193	4298	0.10%	0.029%
32	4.602	4.590	4.634	VV	204	3512	0.08%	0.024%
33	4.657	4.634	4.758	VV	329	10442	0.24%	0.070%
34	4.767	4.758	4.778	VV	108	1057	0.02%	0.007%
35	4.806	4.778	4.838	VV	253	4901	0.11%	0.033%
36	4.841	4.838	4.891	VV	146	3409	0.08%	0.023%

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37	4.904	4.891	4.934	VV	222	3636	0.08%	0.024%
38	4.945	4.934	4.958	VV	107	1303	0.03%	0.009%
39	4.965	4.958	4.972	VV	128	997	0.02%	0.007%
40	4.978	4.972	4.986	VV	147	1010	0.02%	0.007%
41	4.992	4.986	5.001	VV	127	966	0.02%	0.006%
42	5.005	5.001	5.091	VV	121	4379	0.10%	0.029%
43	5.125	5.091	5.181	PV	229	5672	0.13%	0.038%
44	5.194	5.181	5.203	VV	109	989	0.02%	0.007%
45	5.215	5.203	5.225	VV	77	686	0.02%	0.005%
46	5.244	5.225	5.271	VV	180	2405	0.06%	0.016%
47	5.287	5.271	5.312	VV	94	1566	0.04%	0.011%
48	5.321	5.312	5.331	VV	119	855	0.02%	0.006%
49	5.340	5.331	5.384	VV	133	2086	0.05%	0.014%
50	5.389	5.384	5.408	VV	96	851	0.02%	0.006%
51	5.441	5.408	5.607	VV	228	7915	0.18%	0.053%
52	5.624	5.607	5.671	VV	117	2923	0.07%	0.020%
53	5.695	5.671	5.823	VV	374	18783	0.43%	0.126%
54	5.836	5.823	5.899	VV	263	6902	0.16%	0.046%
55	5.913	5.899	5.931	VV	151	1944	0.04%	0.013%
56	5.933	5.931	5.971	VV	102	1865	0.04%	0.013%
57	6.008	5.971	6.051	VV	118	2687	0.06%	0.018%
58	6.064	6.051	6.112	PV	164	1645	0.04%	0.011%
59	6.203	6.112	6.301	VV	575	17239	0.40%	0.116%
60	6.308	6.301	6.319	VV	141	975	0.02%	0.007%
61	6.332	6.319	6.341	VV	83	702	0.02%	0.005%
62	6.373	6.341	6.439	VV	366	8054	0.18%	0.054%
63	6.507	6.439	6.528	VV	203	6354	0.15%	0.043%
64	6.551	6.528	6.594	VV	199	4874	0.11%	0.033%
65	6.601	6.594	6.624	VV	109	1418	0.03%	0.010%
66	6.661	6.624	6.691	VV	167	3685	0.08%	0.025%
67	6.695	6.691	6.707	VV	105	684	0.02%	0.005%
68	6.780	6.707	6.823	VV	238	9079	0.21%	0.061%
69	6.833	6.823	6.984	VV	196	8387	0.19%	0.056%
70	7.077	6.984	7.138	PV	267	6652	0.15%	0.045%
71	7.145	7.138	7.151	VV	119	793	0.02%	0.005%
72	7.158	7.151	7.165	VV	148	849	0.02%	0.006%
73	7.171	7.165	7.193	VV	146	1589	0.04%	0.011%
74	7.219	7.193	7.244	VV	177	3374	0.08%	0.023%
75	7.251	7.244	7.270	VV	96	1095	0.03%	0.007%
76	7.282	7.270	7.321	VV	142	2646	0.06%	0.018%
77	7.348	7.321	7.363	VV	211	3570	0.08%	0.024%
78	7.378	7.363	7.395	VV	175	2111	0.05%	0.014%
79	7.405	7.395	7.455	VV	101	2620	0.06%	0.018%
80	7.462	7.455	7.478	VV	97	838	0.02%	0.006%
81	7.493	7.478	7.515	VV	163	2234	0.05%	0.015%
82	7.572	7.515	7.593	VV	133	3900	0.09%	0.026%
83	7.617	7.593	7.651	VV	266	5251	0.12%	0.035%
84	7.664	7.651	7.717	VV	151	2182	0.05%	0.015%
85	7.739	7.717	7.770	VV	130	1946	0.04%	0.013%
86	7.794	7.770	7.853	PV	77	1717	0.04%	0.012%
87	7.869	7.853	7.878	PV	61	672	0.02%	0.005%
88	8.067	8.054	8.188	VV	1571	53327	1.22%	0.358%
89	8.204	8.188	8.291	VV	387	17535	0.40%	0.118%

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90	8.298	8.291	8.307	VV	184	1811	0.04%	0.012%
91	8.316	8.307	8.372	VV	255	6565	0.15%	0.044%
92	8.396	8.372	8.415	VV	288	5414	0.12%	0.036%
93	8.427	8.415	8.441	VV	219	2943	0.07%	0.020%
94	8.464	8.441	8.479	VV	416	6507	0.15%	0.044%
95	8.500	8.479	8.588	VV	749	20408	0.47%	0.137%
96	8.595	8.588	8.624	VV	178	3165	0.07%	0.021%
97	8.630	8.624	8.644	VV	142	1593	0.04%	0.011%
98	8.655	8.644	8.668	VV	119	1482	0.03%	0.010%
99	8.674	8.668	8.711	VV	113	2064	0.05%	0.014%
100	8.735	8.711	8.760	VV	138	2380	0.05%	0.016%
101	9.143	9.127	9.211	VV	348	12265	0.28%	0.082%
102	9.234	9.211	9.304	VV	443	14221	0.33%	0.096%
103	9.328	9.304	9.441	VV	501	14929	0.34%	0.100%
104	9.517	9.441	9.541	VV	233	6022	0.14%	0.040%
105	9.544	9.541	9.554	VV	87	499	0.01%	0.003%
106	9.570	9.554	9.616	VV	101	2384	0.05%	0.016%
107	9.635	9.616	9.667	VV	95	1444	0.03%	0.010%
108	9.709	9.667	9.764	VV	220	5435	0.12%	0.036%
109	9.789	9.764	9.813	VV	95	2097	0.05%	0.014%
110	9.836	9.813	9.881	VV	93	1962	0.04%	0.013%
111	9.888	9.881	9.926	VV	103	895	0.02%	0.006%
112	9.978	9.926	10.093	PV	40047	597791	13.71%	4.015%
113	10.110	10.093	10.196	VV	859	25536	0.59%	0.171%
114	10.213	10.196	10.251	VV	316	6580	0.15%	0.044%
115	10.274	10.251	10.298	VV	207	3503	0.08%	0.024%
116	10.303	10.298	10.342	VV	109	2267	0.05%	0.015%
117	10.354	10.342	10.421	VV	166	3215	0.07%	0.022%
118	10.451	10.421	10.489	VV	1764	26580	0.61%	0.179%
119	10.499	10.489	10.538	VV	318	6046	0.14%	0.041%
120	10.559	10.538	10.616	VV	233	6125	0.14%	0.041%
121	10.640	10.616	10.703	VV	133	4587	0.11%	0.031%
122	10.734	10.703	10.797	VV	190	5861	0.13%	0.039%
123	10.854	10.797	10.894	VV	521	11296	0.26%	0.076%
124	10.930	10.894	10.988	VV	239	8533	0.20%	0.057%
125	10.999	10.988	11.008	VV	100	1062	0.02%	0.007%
126	11.028	11.008	11.057	VV	129	2485	0.06%	0.017%
127	11.073	11.057	11.104	VV	182	3343	0.08%	0.022%
128	11.118	11.104	11.155	VV	168	2663	0.06%	0.018%
129	11.197	11.155	11.213	VV	152	3415	0.08%	0.023%
130	11.248	11.213	11.259	VV	185	2757	0.06%	0.019%
131	11.276	11.259	11.312	VV	140	2656	0.06%	0.018%
132	11.323	11.312	11.345	VV	125	1580	0.04%	0.011%
133	11.358	11.345	11.371	VV	68	990	0.02%	0.007%
134	11.376	11.371	11.401	VV	93	827	0.02%	0.006%
135	11.416	11.401	11.455	VV	119	2331	0.05%	0.016%
136	11.488	11.455	11.522	VV	282	6599	0.15%	0.044%
137	11.559	11.522	11.596	VV	607	11806	0.27%	0.079%
138	11.637	11.596	11.701	VV	667	14970	0.34%	0.101%
139	11.717	11.701	11.738	VV	322	4072	0.09%	0.027%
140	11.751	11.738	11.799	VV	250	4831	0.11%	0.032%
141	11.874	11.799	11.960	PV	392639	4361479	100.00%	29.291%

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142	11.979	11.960	12.088	VV	766	33518	0.77%	0.225%
143	12.093	12.088	12.140	VV	232	5753	0.13%	0.039%
144	12.159	12.140	12.190	VV	231	5705	0.13%	0.038%
145	12.229	12.190	12.296	VV	626	17376	0.40%	0.117%
146	12.321	12.296	12.348	VV	426	7017	0.16%	0.047%
147	12.377	12.348	12.408	VV	233	4961	0.11%	0.033%
148	12.437	12.408	12.468	VV	228	5742	0.13%	0.039%
149	12.508	12.468	12.533	VV	343	8854	0.20%	0.059%
150	12.554	12.533	12.567	VV	464	6807	0.16%	0.046%
151	12.582	12.567	12.633	VV	640	15765	0.36%	0.106%
152	12.651	12.633	12.663	VV	302	4421	0.10%	0.030%
153	12.693	12.663	12.727	VV	326	8942	0.21%	0.060%
154	12.744	12.727	12.763	VV	152	2325	0.05%	0.016%
155	12.798	12.763	12.851	VV	532	13676	0.31%	0.092%
156	12.872	12.851	12.914	VV	679	13242	0.30%	0.089%
157	12.946	12.914	13.028	VV	2125	42211	0.97%	0.283%
158	13.041	13.028	13.061	VV	168	1744	0.04%	0.012%
159	13.076	13.061	13.106	VV	195	3927	0.09%	0.026%
160	13.126	13.106	13.145	VV	227	3686	0.08%	0.025%
161	13.235	13.145	13.250	VV	290	8539	0.20%	0.057%
162	13.319	13.250	13.461	VV	271477	3380739	77.51%	22.704%
163	13.486	13.461	13.587	VV	1068	32537	0.75%	0.219%
164	13.617	13.587	13.641	VV	315	8215	0.19%	0.055%
165	13.663	13.641	13.699	VV	370	8947	0.21%	0.060%
166	13.711	13.699	13.778	VV	234	8193	0.19%	0.055%
167	13.795	13.778	13.813	VV	160	2476	0.06%	0.017%
168	13.841	13.813	13.874	VV	229	5616	0.13%	0.038%
169	13.922	13.874	13.964	VV	317	11354	0.26%	0.076%
170	14.024	13.964	14.049	VV	820	17655	0.40%	0.119%
171	14.074	14.049	14.161	VV	583	15109	0.35%	0.101%
172	14.172	14.161	14.218	VV	133	2708	0.06%	0.018%
173	14.231	14.218	14.244	VV	84	914	0.02%	0.006%
174	14.288	14.244	14.326	VV	182	4267	0.10%	0.029%
175	14.336	14.326	14.346	VV	88	698	0.02%	0.005%
176	14.358	14.346	14.391	VV	114	1703	0.04%	0.011%
177	14.474	14.391	14.493	VV	617	14917	0.34%	0.100%
178	14.509	14.493	14.536	VV	810	14126	0.32%	0.095%
179	14.564	14.536	14.577	VV	256	5056	0.12%	0.034%
180	14.588	14.577	14.606	VV	212	2812	0.06%	0.019%
181	14.637	14.606	14.663	VV	2152	29034	0.67%	0.195%
182	14.673	14.663	14.687	VV	239	2760	0.06%	0.019%
183	14.698	14.687	14.714	VV	169	2246	0.05%	0.015%
184	14.743	14.714	14.756	VV	236	3505	0.08%	0.024%
185	14.775	14.756	14.841	VV	162	4580	0.11%	0.031%
186	14.865	14.841	14.898	VV	106	2700	0.06%	0.018%
187	14.919	14.898	14.928	VV	127	1419	0.03%	0.010%
188	14.939	14.928	14.993	VV	72	2745	0.06%	0.018%
189	15.027	14.993	15.111	PV	284	11254	0.26%	0.076%
190	15.179	15.111	15.206	VV	2056	40524	0.93%	0.272%
191	15.226	15.206	15.261	VV	578	9544	0.22%	0.064%
192	15.291	15.261	15.351	VV	146	5101	0.12%	0.034%
193	15.370	15.351	15.463	VV	267	8138	0.19%	0.055%
194	15.506	15.463	15.525	PV	250	4743	0.11%	0.032%

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195	15.566	15.525	15.674	VV	11729	312300	7.16%	2.097%
196	15.700	15.674	15.738	VV	4663	78336	1.80%	0.526%
197	15.766	15.738	15.804	VV	848	19986	0.46%	0.134%
198	15.822	15.804	15.884	VV	320	8990	0.21%	0.060%
199	15.894	15.884	15.958	VV	122	3403	0.08%	0.023%
200	16.025	15.958	16.045	VV	225	5520	0.13%	0.037%
201	16.096	16.045	16.137	VV	387	11768	0.27%	0.079%
202	16.202	16.137	16.243	VV	3602	56850	1.30%	0.382%
203	16.266	16.243	16.296	VV	228	4198	0.10%	0.028%
204	16.335	16.296	16.421	VV	140	6326	0.15%	0.042%
205	16.517	16.421	16.541	PV	254	7853	0.18%	0.053%
206	16.588	16.541	16.631	VV	1244	35642	0.82%	0.239%
207	16.642	16.631	16.658	VV	739	10418	0.24%	0.070%
208	16.686	16.658	16.724	VV	4456	67721	1.55%	0.455%
209	16.761	16.724	16.797	VV	877	19934	0.46%	0.134%
210	16.839	16.797	16.901	VV	374	12669	0.29%	0.085%
211	16.910	16.901	16.928	VV	129	1845	0.04%	0.012%
212	16.989	16.928	17.021	VV	217	6140	0.14%	0.041%
213	17.154	17.021	17.181	VV	3856	67186	1.54%	0.451%
214	17.200	17.181	17.313	VV	2026	37348	0.86%	0.251%
215	17.446	17.313	17.463	PV	130	5191	0.12%	0.035%
216	17.534	17.463	17.563	PV	506	19403	0.44%	0.130%
217	17.605	17.563	17.648	VV	4788	78732	1.81%	0.529%
218	17.702	17.648	17.741	VV	547	15711	0.36%	0.106%
219	17.768	17.741	17.789	VV	216	4320	0.10%	0.029%
220	17.828	17.789	17.854	VV	103	3151	0.07%	0.021%
221	17.889	17.854	17.911	PV	160	3021	0.07%	0.020%
222	18.043	17.911	18.094	PV	3125	75182	1.72%	0.505%
223	18.133	18.094	18.201	VV	664	16335	0.37%	0.110%
224	18.274	18.201	18.325	PV	607	26020	0.60%	0.175%
225	18.362	18.325	18.381	VV	935	15161	0.35%	0.102%
226	18.416	18.381	18.441	VV	3124	75820	1.74%	0.509%
227	18.466	18.441	18.616	VV	4804	124431	2.85%	0.836%
228	18.676	18.616	18.698	VV	388	7930	0.18%	0.053%
229	18.772	18.698	18.801	VV	211	10231	0.23%	0.069%
230	18.873	18.801	18.918	PV	3482	65396	1.50%	0.439%
231	18.982	18.918	19.004	VV	442	13417	0.31%	0.090%
232	19.041	19.004	19.075	VV	387	10981	0.25%	0.074%
233	19.168	19.075	19.188	PV	569	17841	0.41%	0.120%
234	19.274	19.188	19.324	VV	4038	175742	4.03%	1.180%
235	19.353	19.324	19.374	VV	2476	55932	1.28%	0.376%
236	19.398	19.374	19.461	VV	5608	99539	2.28%	0.668%
237	19.509	19.461	19.601	VV	2905	77585	1.78%	0.521%
238	19.662	19.601	19.694	VV	1504	21296	0.49%	0.143%
239	19.732	19.694	19.797	PV	1408	41906	0.96%	0.281%
240	19.953	19.797	19.967	VV	481	37848	0.87%	0.254%
241	20.036	19.967	20.076	VV	2168	86603	1.99%	0.582%
242	20.107	20.076	20.141	VV	1631	48534	1.11%	0.326%
243	20.181	20.141	20.201	VV	1184	35404	0.81%	0.238%
244	20.289	20.201	20.328	VV	1445	97225	2.23%	0.653%
245	20.407	20.328	20.436	VV	2461	108407	2.49%	0.728%
246	20.636	20.436	20.664	VV	2840	295319	6.77%	1.983%

						rteres		
247	20.763	20.664	20.787	VV	3545	219072	5.02%	1.471%
248	21.140	20.787	21.184	VV	4151	874963	20.06%	5.876%
249	21.459	21.184	21.477	VV	3204	591841	13.57%	3.975%
250	21.576	21.477	21.608	VV	3053	237117	5.44%	1.592%
251	22.044	21.608	22.118	VV	2000	712848	16.34%	4.787%
252	22.315	22.118	22.334	VV	874	151546	3.47%	1.018%
253	22.497	22.334	22.518	VV	186	45159	1.04%	0.303%
						Sum of corrected areas:		14890249

Aliphatic EPH 041725.M Wed Apr 23 03:30:46 2025