

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032725AL\
 Data File : FE053027.D
 Signal(s) : FID1B.ch
 Acq On : 27 Mar 2025 19:53
 Sample : Q1662-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.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	2.818	2.804	2.829	BV	118	735	0.01%	0.003%
2	2.839	2.829	2.898	VV	153	4075	0.07%	0.019%
3	2.916	2.898	2.940	PV	141	2156	0.04%	0.010%
4	2.950	2.940	3.021	VV	101	2001	0.04%	0.009%
5	3.050	3.021	3.104	PV	1767	27464	0.50%	0.125%
6	3.114	3.104	3.196	VV	315	11195	0.21%	0.051%
7	3.219	3.196	3.280	VV	529	9459	0.17%	0.043%
8	3.295	3.280	3.314	VV	125	1727	0.03%	0.008%
9	3.322	3.314	3.331	VV	101	762	0.01%	0.003%
10	3.350	3.331	3.393	PV	315	7647	0.14%	0.035%
11	3.422	3.393	3.500	VV	14016	147025	2.70%	0.671%
12	3.522	3.500	3.571	VV	383	9091	0.17%	0.041%
13	3.634	3.571	3.657	VV	1043	26929	0.49%	0.123%
14	3.679	3.657	3.694	VV	740	12423	0.23%	0.057%
15	3.716	3.694	3.792	VV	8101	92798	1.70%	0.423%
16	3.834	3.792	3.883	VV	5962	71102	1.31%	0.324%
17	3.917	3.883	4.031	VV	30335	326536	6.00%	1.490%
18	4.054	4.031	4.138	VV	839	25896	0.48%	0.118%
19	4.147	4.138	4.202	VV	275	6118	0.11%	0.028%
20	4.230	4.202	4.250	VV	2088	28826	0.53%	0.132%
21	4.266	4.250	4.309	VV	1616	22058	0.40%	0.101%
22	4.318	4.309	4.344	VV	216	3908	0.07%	0.018%
23	4.365	4.344	4.434	VV	674	14219	0.26%	0.065%
24	4.442	4.434	4.475	VV	158	3344	0.06%	0.015%
25	4.502	4.475	4.603	VV	440	21877	0.40%	0.100%
26	4.623	4.603	4.642	VV	190	4127	0.08%	0.019%
27	4.672	4.642	4.689	VV	433	6495	0.12%	0.030%
28	4.700	4.689	4.714	VV	182	2056	0.04%	0.009%
29	4.720	4.714	4.771	VV	192	3067	0.06%	0.014%
30	4.787	4.771	4.881	VV	218	6817	0.13%	0.031%
31	4.888	4.881	4.898	VV	154	1268	0.02%	0.006%
32	4.907	4.898	5.023	VV	140	7829	0.14%	0.036%
33	5.055	5.023	5.102	VV	148	4831	0.09%	0.022%
34	5.162	5.129	5.198	VV	224	4829	0.09%	0.022%
35	5.206	5.198	5.321	VV	98	4124	0.08%	0.019%
36	5.331	5.321	5.399	PV	62	2220	0.04%	0.010%

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37	5.452	5.399	5.484	VV	379	7616	0.14%	0.035%
38	5.491	5.484	5.532	VV	158	2335	0.04%	0.011%
39	5.540	5.532	5.565	VV	87	1125	0.02%	0.005%
40	5.584	5.565	5.605	PV	143	1461	0.03%	0.007%
41	5.647	5.605	5.665	VV	247	4571	0.08%	0.021%
42	5.690	5.665	5.746	VV	1211	24554	0.45%	0.112%
43	5.784	5.746	5.842	VV	312	11328	0.21%	0.052%
44	5.850	5.842	5.864	VV	226	1729	0.03%	0.008%
45	5.878	5.864	5.934	VV	156	5014	0.09%	0.023%
46	5.942	5.934	5.951	VV	116	1241	0.02%	0.006%
47	5.954	5.951	6.000	VV	165	2202	0.04%	0.010%
48	6.018	6.000	6.043	PV	154	2416	0.04%	0.011%
49	6.055	6.043	6.107	VV	100	1890	0.03%	0.009%
50	6.121	6.107	6.171	PV	121	1843	0.03%	0.008%
51	6.188	6.171	6.196	VV	147	1169	0.02%	0.005%
52	6.220	6.196	6.299	VV	784	15820	0.29%	0.072%
53	6.322	6.299	6.331	VV	140	1979	0.04%	0.009%
54	6.342	6.331	6.364	VV	139	2361	0.04%	0.011%
55	6.394	6.364	6.442	VV	496	10004	0.18%	0.046%
56	6.451	6.442	6.464	VV	168	1607	0.03%	0.007%
57	6.476	6.464	6.504	VV	190	2959	0.05%	0.013%
58	6.523	6.504	6.602	VV	395	11271	0.21%	0.051%
59	6.622	6.602	6.660	VV	161	4353	0.08%	0.020%
60	6.683	6.660	6.703	VV	150	3375	0.06%	0.015%
61	6.710	6.703	6.719	VV	143	921	0.02%	0.004%
62	6.770	6.719	6.822	VV	609	14320	0.26%	0.065%
63	6.831	6.822	6.904	VV	168	4511	0.08%	0.021%
64	6.921	6.904	6.941	PV	110	1524	0.03%	0.007%
65	6.973	6.941	7.003	VV	353	5411	0.10%	0.025%
66	7.016	7.003	7.101	VV	145	3587	0.07%	0.016%
67	7.142	7.101	7.156	VV	106	2114	0.04%	0.010%
68	7.221	7.156	7.291	VV	187	10659	0.20%	0.049%
69	7.298	7.291	7.344	VV	193	5733	0.11%	0.026%
70	7.357	7.344	7.388	VV	367	6007	0.11%	0.027%
71	7.407	7.388	7.442	VV	248	5173	0.09%	0.024%
72	7.450	7.442	7.459	VV	120	1156	0.02%	0.005%
73	7.478	7.459	7.487	VV	166	2019	0.04%	0.009%
74	7.503	7.487	7.520	VV	176	2994	0.05%	0.014%
75	7.531	7.520	7.545	VV	200	2229	0.04%	0.010%
76	7.577	7.545	7.611	VV	213	7107	0.13%	0.032%
77	7.634	7.611	7.691	VV	389	9087	0.17%	0.041%
78	7.702	7.691	7.722	VV	171	2123	0.04%	0.010%
79	7.754	7.722	7.805	VV	165	5794	0.11%	0.026%
80	8.045	8.034	8.074	VV	1044	22460	0.41%	0.102%
81	8.088	8.074	8.109	VV	828	13649	0.25%	0.062%
82	8.127	8.109	8.194	VV	730	22951	0.42%	0.105%
83	8.207	8.194	8.224	VV	317	4381	0.08%	0.020%
84	8.237	8.224	8.311	VV	271	10595	0.19%	0.048%
85	8.341	8.311	8.390	VV	240	9869	0.18%	0.045%
86	8.411	8.390	8.437	VV	372	8484	0.16%	0.039%
87	8.485	8.437	8.497	VV	561	13904	0.26%	0.063%
88	8.519	8.497	8.582	VV	992	21196	0.39%	0.097%
89	8.617	8.582	8.634	VV	230	5369	0.10%	0.024%

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90	8.662	8.634	8.735	VV	303	9683	0.18%	0.044%
91	8.751	8.735	8.780	VV	157	2397	0.04%	0.011%
92	8.997	8.978	9.101	VV	703	37386	0.69%	0.171%
93	9.132	9.101	9.228	VV	603	23705	0.44%	0.108%
94	9.265	9.228	9.318	VV	532	16020	0.29%	0.073%
95	9.349	9.318	9.510	VV	802	26227	0.48%	0.120%
96	9.531	9.510	9.591	VV	175	3949	0.07%	0.018%
97	9.598	9.591	9.621	VV	81	821	0.02%	0.004%
98	9.642	9.621	9.661	VV	122	1443	0.03%	0.007%
99	9.731	9.661	9.778	VV	301	10316	0.19%	0.047%
100	9.812	9.778	9.864	VV	265	6866	0.13%	0.031%
101	9.883	9.864	9.934	VV	360	6137	0.11%	0.028%
102	9.998	9.934	10.104	VV	32598	426489	7.83%	1.946%
103	10.132	10.104	10.152	VV	1054	16685	0.31%	0.076%
104	10.168	10.152	10.219	VV	675	16476	0.30%	0.075%
105	10.237	10.219	10.264	VV	262	4553	0.08%	0.021%
106	10.277	10.264	10.384	VV	187	4026	0.07%	0.018%
107	10.472	10.384	10.504	PV	2230	29624	0.54%	0.135%
108	10.523	10.504	10.551	VV	317	5882	0.11%	0.027%
109	10.577	10.551	10.654	VV	285	11685	0.21%	0.053%
110	10.677	10.654	10.708	VV	211	3281	0.06%	0.015%
111	10.874	10.708	10.929	VV	824	29839	0.55%	0.136%
112	10.966	10.929	11.040	VV	246	8236	0.15%	0.038%
113	11.096	11.040	11.173	PV	382	10386	0.19%	0.047%
114	11.206	11.173	11.239	VV	158	4660	0.09%	0.021%
115	11.270	11.239	11.381	VV	258	10545	0.19%	0.048%
116	11.393	11.381	11.409	VV	73	894	0.02%	0.004%
117	11.437	11.409	11.483	VV	159	2952	0.05%	0.013%
118	11.512	11.483	11.537	PV	629	8892	0.16%	0.041%
119	11.581	11.537	11.630	VV	1053	18082	0.33%	0.082%
120	11.659	11.630	11.702	PV	643	10770	0.20%	0.049%
121	11.737	11.702	11.756	PV	183	3040	0.06%	0.014%
122	11.774	11.756	11.798	VV	154	2454	0.05%	0.011%
123	11.824	11.798	11.851	VV	107	2358	0.04%	0.011%
124	11.898	11.851	11.988	PV	490155	5446574	100.00%	24.847%
125	12.007	11.988	12.151	VV	726	28078	0.52%	0.128%
126	12.191	12.151	12.211	VV	324	5466	0.10%	0.025%
127	12.251	12.211	12.298	VV	748	18014	0.33%	0.082%
128	12.342	12.298	12.369	VV	453	8387	0.15%	0.038%
129	12.411	12.369	12.434	VV	147	3014	0.06%	0.014%
130	12.461	12.434	12.480	PV	362	4855	0.09%	0.022%
131	12.516	12.480	12.557	VV	1404	43066	0.79%	0.196%
132	12.578	12.557	12.594	VV	1467	23839	0.44%	0.109%
133	12.610	12.594	12.681	VV	1120	40169	0.74%	0.183%
134	12.708	12.681	12.754	VV	760	23288	0.43%	0.106%
135	12.769	12.754	12.798	VV	577	10561	0.19%	0.048%
136	12.827	12.798	12.865	VV	812	20872	0.38%	0.095%
137	12.894	12.865	12.938	VV	1213	24166	0.44%	0.110%
138	12.969	12.938	13.084	VV	2487	51895	0.95%	0.237%
139	13.101	13.084	13.134	VV	303	4753	0.09%	0.022%
140	13.150	13.134	13.231	VV	250	7952	0.15%	0.036%
141	13.342	13.231	13.433	PV	335376	4188941	76.91%	19.109%

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142	13.454	13.433	13.484	VV	675	13148	0.24%	0.060%
143	13.510	13.484	13.594	VV	1029	30080	0.55%	0.137%
144	13.625	13.594	13.658	VV	264	7721	0.14%	0.035%
145	13.720	13.658	13.758	VV	346	12309	0.23%	0.056%
146	13.772	13.758	13.806	VV	165	3928	0.07%	0.018%
147	13.852	13.806	13.878	VV	234	6394	0.12%	0.029%
148	13.948	13.878	13.988	VV	447	16843	0.31%	0.077%
149	14.047	13.988	14.072	VV	1748	29780	0.55%	0.136%
150	14.097	14.072	14.171	VV	1781	36394	0.67%	0.166%
151	14.215	14.171	14.275	VV	872	21522	0.40%	0.098%
152	14.330	14.275	14.405	VV	334	18860	0.35%	0.086%
153	14.533	14.405	14.568	VV	1082	47466	0.87%	0.217%
154	14.662	14.568	14.704	VV	1014	41112	0.75%	0.188%
155	14.723	14.704	14.848	VV	850	31343	0.58%	0.143%
156	14.889	14.848	14.984	VV	319	17685	0.32%	0.081%
157	15.058	14.984	15.118	VV	321	15803	0.29%	0.072%
158	15.165	15.118	15.188	VV	1054	25096	0.46%	0.114%
159	15.203	15.188	15.225	VV	1248	18081	0.33%	0.082%
160	15.248	15.225	15.378	VV	1568	28718	0.53%	0.131%
161	15.395	15.378	15.416	PV	232	3252	0.06%	0.015%
162	15.507	15.416	15.524	VV	54	4166	0.08%	0.019%
163	15.593	15.524	15.699	PV	12267	294839	5.41%	1.345%
164	15.725	15.699	15.757	VV	1589	28341	0.52%	0.129%
165	15.792	15.757	15.838	VV	3027	50289	0.92%	0.229%
166	15.853	15.838	15.878	VV	153	3819	0.07%	0.017%
167	15.896	15.878	15.933	VV	159	3131	0.06%	0.014%
168	16.049	15.933	16.074	PV	126	6340	0.12%	0.029%
169	16.131	16.074	16.161	PV	452	13995	0.26%	0.064%
170	16.226	16.161	16.268	VV	1857	39117	0.72%	0.178%
171	16.289	16.268	16.316	VV	420	7380	0.14%	0.034%
172	16.358	16.316	16.380	VV	222	4773	0.09%	0.022%
173	16.406	16.380	16.444	VV	160	4831	0.09%	0.022%
174	16.518	16.444	16.544	PV	405	9964	0.18%	0.045%
175	16.616	16.544	16.648	VV	1105	32776	0.60%	0.150%
176	16.710	16.648	16.754	VV	1912	48166	0.88%	0.220%
177	16.785	16.754	16.821	VV	1554	26050	0.48%	0.119%
178	16.940	16.821	16.968	VV	259	16491	0.30%	0.075%
179	17.179	16.968	17.200	PV	4245	83088	1.53%	0.379%
180	17.224	17.200	17.281	VV	8334	124169	2.28%	0.566%
181	17.333	17.281	17.351	VV	329	7776	0.14%	0.035%
182	17.371	17.351	17.388	VV	173	2838	0.05%	0.013%
183	17.514	17.388	17.533	PV	774	14430	0.26%	0.066%
184	17.628	17.533	17.671	VV	3706	87774	1.61%	0.400%
185	17.713	17.671	17.772	VV	747	17092	0.31%	0.078%
186	17.842	17.772	17.871	PV	356	8036	0.15%	0.037%
187	18.067	17.871	18.111	PV	5504	124744	2.29%	0.569%
188	18.158	18.111	18.191	VV	2860	70013	1.29%	0.319%
189	18.211	18.191	18.258	VV	2136	51805	0.95%	0.236%
190	18.297	18.258	18.354	VV	1216	47330	0.87%	0.216%
191	18.388	18.354	18.414	VV	5034	83897	1.54%	0.383%
192	18.443	18.414	18.468	VV	4259	98270	1.80%	0.448%
193	18.490	18.468	18.527	VV	6583	118246	2.17%	0.539%
194	18.551	18.527	18.567	VV	1052	21558	0.40%	0.098%

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195	18.591	18.567	18.634	VV	1323	31710	0.58%	0.145%
196	18.719	18.634	18.738	VV	792	21803	0.40%	0.099%
197	18.791	18.738	18.821	VV	224	11426	0.21%	0.052%
198	18.900	18.821	18.951	PV	6690	126290	2.32%	0.576%
199	19.005	18.951	19.038	VV	1888	41514	0.76%	0.189%
200	19.057	19.038	19.079	VV	530	11558	0.21%	0.053%
201	19.299	19.079	19.358	VV	5792	175608	3.22%	0.801%
202	19.497	19.358	19.518	VV	976	64378	1.18%	0.294%
203	19.551	19.518	19.567	VV	645	12702	0.23%	0.058%
204	19.598	19.567	19.628	VV	633	13253	0.24%	0.060%
205	19.686	19.628	19.718	PV	4872	75185	1.38%	0.343%
206	19.798	19.718	19.824	VV	1504	63349	1.16%	0.289%
207	19.975	19.824	20.001	VV	1618	121967	2.24%	0.556%
208	20.059	20.001	20.091	VV	5469	144934	2.66%	0.661%
209	20.306	20.091	20.324	VV	3771	320164	5.88%	1.461%
210	20.429	20.324	20.458	VV	7180	319677	5.87%	1.458%
211	20.589	20.458	20.614	VV	7747	500480	9.19%	2.283%
212	20.787	20.614	20.818	VV	11289	975646	17.91%	4.451%
213	20.886	20.818	21.004	VV	9641	1007316	18.49%	4.595%
214	21.166	21.004	21.228	VV	9312	1033082	18.97%	4.713%
215	21.378	21.228	21.441	VV	6933	851703	15.64%	3.885%
216	21.497	21.441	21.541	VV	5958	350050	6.43%	1.597%
217	21.595	21.541	21.624	VV	5855	270339	4.96%	1.233%
218	21.826	21.624	21.941	VV	5111	916943	16.84%	4.183%
219	21.979	21.941	22.020	VV	2814	126626	2.32%	0.578%
220	22.214	22.020	22.323	VV	1963	344768	6.33%	1.573%

Sum of corrected areas: 21920772

Aliphatic EPH 030325.M Fri Mar 28 02:03:53 2025