

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072225AL\
 Data File : FE054962.D
 Signal(s) : FID1B.ch
 Acq On : 22 Jul 2025 16:13
 Sample : Q2649-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062725.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	2.843	2.804	2.891	BV	238	4509	0.11%	0.021%
2	2.916	2.891	2.961	PV	269	5773	0.14%	0.026%
3	2.966	2.961	3.052	VV	126	3982	0.10%	0.018%
4	3.058	3.052	3.093	VV	98	1604	0.04%	0.007%
5	3.104	3.093	3.133	VV	129	1864	0.05%	0.009%
6	3.161	3.133	3.201	VV	144	3735	0.09%	0.017%
7	3.217	3.201	3.233	VV	142	2088	0.05%	0.010%
8	3.268	3.233	3.278	VV	384	7011	0.18%	0.032%
9	3.304	3.278	3.344	VV	363	11419	0.29%	0.052%
10	3.352	3.344	3.362	VV	199	1848	0.05%	0.008%
11	3.372	3.362	3.402	VV	177	4159	0.10%	0.019%
12	3.423	3.402	3.522	VV	359	14459	0.36%	0.066%
13	3.607	3.522	3.641	VV	973	21880	0.55%	0.100%
14	3.672	3.641	3.692	VV	261	6290	0.16%	0.029%
15	3.705	3.692	3.734	VV	247	5666	0.14%	0.026%
16	3.739	3.734	3.748	VV	272	1835	0.05%	0.008%
17	3.780	3.748	3.794	VV	275	6913	0.17%	0.032%
18	3.811	3.794	3.838	VV	397	8397	0.21%	0.038%
19	3.854	3.838	3.873	VV	403	6777	0.17%	0.031%
20	3.894	3.873	3.949	VV	2992	36495	0.92%	0.167%
21	3.957	3.949	3.991	VV	242	5131	0.13%	0.023%
22	4.010	3.991	4.074	VV	2189	28734	0.72%	0.131%
23	4.101	4.074	4.191	VV	1866	31854	0.80%	0.146%
24	4.220	4.191	4.231	VV	346	6575	0.16%	0.030%
25	4.241	4.231	4.278	VV	297	7167	0.18%	0.033%
26	4.300	4.278	4.345	VV	342	11634	0.29%	0.053%
27	4.355	4.345	4.372	VV	248	4011	0.10%	0.018%
28	4.378	4.372	4.391	VV	251	2792	0.07%	0.013%
29	4.409	4.391	4.433	VV	587	11063	0.28%	0.051%
30	4.447	4.433	4.492	VV	467	12329	0.31%	0.056%
31	4.500	4.492	4.509	VV	261	3130	0.08%	0.014%
32	4.522	4.509	4.658	VV	363	24677	0.62%	0.113%
33	4.682	4.658	4.781	VV	586	22657	0.57%	0.104%
34	4.801	4.781	4.824	VV	243	5852	0.15%	0.027%
35	4.851	4.824	4.888	VV	375	9559	0.24%	0.044%
36	4.901	4.888	4.951	VV	280	9101	0.23%	0.042%

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37	4.971	4.951	5.010	VV	321	8063	0.20%	0.037%
38	5.028	5.010	5.107	VV	248	13550	0.34%	0.062%
39	5.122	5.107	5.168	VV	264	8191	0.21%	0.037%
40	5.199	5.168	5.247	VV	240	10430	0.26%	0.048%
41	5.264	5.247	5.314	VV	317	6818	0.17%	0.031%
42	5.345	5.314	5.387	PV	297	8512	0.21%	0.039%
43	5.402	5.387	5.421	VV	267	4605	0.12%	0.021%
44	5.439	5.421	5.493	VV	270	9694	0.24%	0.044%
45	5.510	5.493	5.574	VV	263	10096	0.25%	0.046%
46	5.629	5.574	5.684	VV	462	16741	0.42%	0.077%
47	5.710	5.684	5.740	VV	266	7553	0.19%	0.035%
48	5.760	5.740	5.808	VV	246	8017	0.20%	0.037%
49	5.862	5.808	5.921	VV	529	20790	0.52%	0.095%
50	5.935	5.921	5.964	VV	265	5640	0.14%	0.026%
51	6.014	5.964	6.054	VV	225	10401	0.26%	0.048%
52	6.073	6.054	6.117	VV	273	7781	0.20%	0.036%
53	6.148	6.117	6.174	VV	276	7044	0.18%	0.032%
54	6.194	6.174	6.281	VV	223	10784	0.27%	0.049%
55	6.300	6.281	6.317	VV	181	3217	0.08%	0.015%
56	6.405	6.317	6.470	VV	821	25802	0.65%	0.118%
57	6.491	6.470	6.537	VV	362	10362	0.26%	0.047%
58	6.565	6.537	6.598	VV	292	8236	0.21%	0.038%
59	6.698	6.598	6.731	VV	708	23278	0.58%	0.106%
60	6.751	6.731	6.767	VV	212	4789	0.12%	0.022%
61	6.803	6.767	6.834	VV	252	8662	0.22%	0.040%
62	6.855	6.834	6.908	VV	301	10139	0.25%	0.046%
63	6.935	6.908	7.030	VV	1012	22643	0.57%	0.103%
64	7.071	7.030	7.097	VV	239	7117	0.18%	0.033%
65	7.114	7.097	7.128	VV	171	3115	0.08%	0.014%
66	7.144	7.128	7.163	VV	182	3418	0.09%	0.016%
67	7.195	7.163	7.243	VV	221	7151	0.18%	0.033%
68	7.267	7.243	7.298	VV	483	7629	0.19%	0.035%
69	7.329	7.298	7.351	VV	310	7440	0.19%	0.034%
70	7.366	7.351	7.384	VV	247	5015	0.13%	0.023%
71	7.408	7.384	7.471	VV	355	12626	0.32%	0.058%
72	7.503	7.471	7.520	VV	271	5605	0.14%	0.026%
73	7.541	7.520	7.620	VV	309	11932	0.30%	0.055%
74	7.639	7.620	7.661	VV	223	3779	0.09%	0.017%
75	7.677	7.661	7.696	VV	250	3916	0.10%	0.018%
76	7.762	7.696	7.783	VV	236	10049	0.25%	0.046%
77	7.811	7.783	7.861	VV	338	9511	0.24%	0.043%
78	7.869	7.861	7.914	VV	218	4723	0.12%	0.022%
79	7.952	7.914	8.011	VV	219	8546	0.21%	0.039%
80	8.225	8.205	8.254	VV	965	23570	0.59%	0.108%
81	8.271	8.254	8.351	VV	918	22460	0.56%	0.103%
82	8.405	8.351	8.448	VV	262	12211	0.31%	0.056%
83	8.468	8.448	8.487	VV	187	4058	0.10%	0.019%
84	8.509	8.487	8.546	VV	216	5790	0.15%	0.026%
85	8.591	8.546	8.644	VV	411	16653	0.42%	0.076%
86	8.701	8.644	8.784	VV	1360	42715	1.07%	0.195%
87	8.835	8.784	8.901	VV	268	14027	0.35%	0.064%
88	8.927	8.901	8.976	VV	271	7727	0.19%	0.035%
89	9.172	9.158	9.299	VV	574	21984	0.55%	0.100%

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90	9.326	9.299	9.361	VV	331	7538	0.19%	0.034%
91	9.429	9.361	9.478	VV	2141	44439	1.11%	0.203%
92	9.527	9.478	9.698	VV	486	23747	0.60%	0.109%
93	9.711	9.698	9.814	VV	190	6405	0.16%	0.029%
94	9.826	9.814	9.858	VV	100	2300	0.06%	0.011%
95	9.910	9.858	10.014	VV	437	20661	0.52%	0.094%
96	10.031	10.014	10.054	VV	181	3788	0.09%	0.017%
97	10.071	10.054	10.121	VV	365	7903	0.20%	0.036%
98	10.184	10.121	10.281	VV	39640	439851	11.03%	2.010%
99	10.312	10.281	10.341	VV	581	10170	0.25%	0.046%
100	10.359	10.341	10.391	VV	239	4743	0.12%	0.022%
101	10.414	10.391	10.440	VV	182	3428	0.09%	0.016%
102	10.483	10.440	10.564	VV	148	4922	0.12%	0.022%
103	10.589	10.564	10.610	PV	110	1676	0.04%	0.008%
104	10.661	10.610	10.738	VV	7269	87502	2.19%	0.400%
105	10.756	10.738	10.831	VV	241	9663	0.24%	0.044%
106	10.863	10.831	10.918	VV	326	7478	0.19%	0.034%
107	11.008	10.918	11.030	VV	378	17326	0.43%	0.079%
108	11.053	11.030	11.098	VV	533	9482	0.24%	0.043%
109	11.158	11.098	11.234	VV	500	16195	0.41%	0.074%
110	11.278	11.234	11.331	VV	279	9104	0.23%	0.042%
111	11.362	11.331	11.464	VV	245	14947	0.37%	0.068%
112	11.495	11.464	11.543	VV	198	6792	0.17%	0.031%
113	11.564	11.543	11.592	VV	151	2982	0.07%	0.014%
114	11.621	11.592	11.658	VV	219	4161	0.10%	0.019%
115	11.691	11.658	11.721	VV	579	10095	0.25%	0.046%
116	11.761	11.721	11.805	VV	642	13490	0.34%	0.062%
117	11.842	11.805	11.904	VV	445	10018	0.25%	0.046%
118	11.922	11.904	12.037	VV	198	8984	0.23%	0.041%
119	12.088	12.037	12.143	VV	372342	3988380	100.00%	18.227%
120	12.215	12.143	12.230	VV	326	12101	0.30%	0.055%
121	12.248	12.230	12.295	VV	399	6151	0.15%	0.028%
122	12.312	12.295	12.337	VV	153	1580	0.04%	0.007%
123	12.368	12.337	12.394	PV	183	3466	0.09%	0.016%
124	12.428	12.394	12.463	VV	512	10485	0.26%	0.048%
125	12.526	12.463	12.570	VV	342	9528	0.24%	0.044%
126	12.678	12.570	12.751	VV	21328	265527	6.66%	1.213%
127	12.770	12.751	12.854	VV	718	31412	0.79%	0.144%
128	12.888	12.854	12.940	VV	402	18537	0.46%	0.085%
129	12.964	12.940	12.984	VV	352	6846	0.17%	0.031%
130	13.014	12.984	13.051	VV	627	14012	0.35%	0.064%
131	13.075	13.051	13.121	VV	977	18173	0.46%	0.083%
132	13.165	13.121	13.258	VV	1413	35507	0.89%	0.162%
133	13.289	13.258	13.307	VV	267	4718	0.12%	0.022%
134	13.339	13.307	13.382	VV	200	7001	0.18%	0.032%
135	13.436	13.382	13.458	VV	308	8081	0.20%	0.037%
136	13.524	13.458	13.601	VV	277485	3204168	80.34%	14.643%
137	13.634	13.601	13.664	VV	291	8721	0.22%	0.040%
138	13.690	13.664	13.757	VV	783	18117	0.45%	0.083%
139	13.815	13.757	13.847	VV	328	13003	0.33%	0.059%
140	13.920	13.847	14.044	VV	2232	65214	1.64%	0.298%
141	14.049	14.044	14.083	VV	304	6094	0.15%	0.028%

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142	14.136	14.083	14.176	VV	496	17904	0.45%	0.082%
143	14.227	14.176	14.251	VV	1031	20638	0.52%	0.094%
144	14.277	14.251	14.344	VV	1210	27906	0.70%	0.128%
145	14.410	14.344	14.448	VV	847	23398	0.59%	0.107%
146	14.518	14.448	14.567	VV	358	19155	0.48%	0.088%
147	14.602	14.567	14.621	VV	331	8404	0.21%	0.038%
148	14.679	14.621	14.698	VV	744	20689	0.52%	0.095%
149	14.715	14.698	14.757	VV	1066	20969	0.53%	0.096%
150	14.779	14.757	14.818	VV	395	12145	0.30%	0.056%
151	14.843	14.818	14.883	VV	1697	29588	0.74%	0.135%
152	14.906	14.883	14.954	VV	705	19297	0.48%	0.088%
153	14.967	14.954	15.026	VV	502	11726	0.29%	0.054%
154	15.067	15.026	15.108	VV	408	10639	0.27%	0.049%
155	15.155	15.108	15.174	VV	318	8238	0.21%	0.038%
156	15.237	15.174	15.304	VV	370	17411	0.44%	0.080%
157	15.339	15.304	15.361	VV	688	14830	0.37%	0.068%
158	15.382	15.361	15.411	VV	1953	28905	0.72%	0.132%
159	15.429	15.411	15.464	VV	1017	15438	0.39%	0.071%
160	15.484	15.464	15.542	VV	243	6271	0.16%	0.029%
161	15.578	15.542	15.621	PV	159	3707	0.09%	0.017%
162	15.644	15.621	15.671	PV	127	2017	0.05%	0.009%
163	15.768	15.671	15.884	VV	11634	258221	6.47%	1.180%
164	15.908	15.884	15.951	VV	2045	49481	1.24%	0.226%
165	15.988	15.951	16.084	VV	1920	31810	0.80%	0.145%
166	16.099	16.084	16.113	VV	127	1340	0.03%	0.006%
167	16.227	16.113	16.250	PV	232	8612	0.22%	0.039%
168	16.299	16.250	16.354	PV	513	15820	0.40%	0.072%
169	16.407	16.354	16.451	VV	2069	35292	0.88%	0.161%
170	16.471	16.451	16.511	VV	308	5718	0.14%	0.026%
171	16.540	16.511	16.558	VV	191	3113	0.08%	0.014%
172	16.793	16.558	16.831	VV	1013	36654	0.92%	0.168%
173	16.891	16.831	16.940	VV	2339	42987	1.08%	0.196%
174	16.975	16.940	17.001	PV	708	10580	0.27%	0.048%
175	17.032	17.001	17.051	PV	158	2278	0.06%	0.010%
176	17.093	17.051	17.118	VV	144	3127	0.08%	0.014%
177	17.359	17.118	17.388	PV	3254	86137	2.16%	0.394%
178	17.409	17.388	17.484	VV	1859	47753	1.20%	0.218%
179	17.745	17.484	17.774	VV	712	68797	1.72%	0.314%
180	17.810	17.774	17.861	VV	3875	62090	1.56%	0.284%
181	17.897	17.861	17.924	VV	634	9073	0.23%	0.041%
182	18.042	17.924	18.061	PV	175	4034	0.10%	0.018%
183	18.206	18.061	18.221	PV	1516	36130	0.91%	0.165%
184	18.249	18.221	18.281	VV	4195	70765	1.77%	0.323%
185	18.338	18.281	18.374	VV	2414	56514	1.42%	0.258%
186	18.496	18.374	18.541	VV	700	54927	1.38%	0.251%
187	18.619	18.541	18.650	VV	4980	124373	3.12%	0.568%
188	18.673	18.650	18.717	VV	5100	80624	2.02%	0.368%
189	18.776	18.717	18.801	PV	661	15201	0.38%	0.069%
190	18.985	18.801	19.006	VV	584	47113	1.18%	0.215%
191	19.082	19.006	19.148	VV	4720	95527	2.40%	0.437%
192	19.185	19.148	19.208	PV	1762	24881	0.62%	0.114%
193	19.479	19.208	19.544	VV	4620	228541	5.73%	1.044%
194	19.578	19.544	19.601	VV	569	12320	0.31%	0.056%

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195	19.868	19.601	19.894	VV	4838	296471	7.43%	1.355%
196	19.987	19.894	20.012	VV	4147	238154	5.97%	1.088%
197	20.062	20.012	20.081	VV	4645	166814	4.18%	0.762%
198	20.151	20.081	20.188	VV	4644	284122	7.12%	1.298%
199	20.249	20.188	20.271	VV	7736	271271	6.80%	1.240%
200	20.504	20.271	20.530	VV	9442	1239743	31.08%	5.666%
201	20.612	20.530	20.638	VV	12669	675657	16.94%	3.088%
202	20.666	20.638	20.718	VV	11546	540621	13.55%	2.471%
203	20.781	20.718	20.808	VV	15832	676225	16.95%	3.090%
204	20.863	20.808	20.958	VV	13036	1063546	26.67%	4.861%
205	20.982	20.958	21.019	VV	10862	375470	9.41%	1.716%
206	21.083	21.019	21.131	VV	10495	661219	16.58%	3.022%
207	21.160	21.131	21.218	VV	9443	460763	11.55%	2.106%
208	21.390	21.218	21.523	VV	11127	1628314	40.83%	7.442%
209	21.680	21.523	21.754	VV	6244	841481	21.10%	3.846%
210	21.858	21.754	21.974	VV	6306	632037	15.85%	2.888%
211	22.053	21.974	22.147	VV	2793	232855	5.84%	1.064%
212	22.276	22.147	22.340	VV	1943	133127	3.34%	0.608%
					Sum of corrected areas:		21881181	

Aliphatic EPH 062725.M Wed Jul 23 05:20:17 2025