

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060225AL\
 Data File : FE054122.D
 Signal(s) : FID1B.ch
 Acq On : 02 Jun 2025 15:18
 Sample : Q2160-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.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	2.868	2.821	2.906	BV	76	967	0.01%	0.003%
2	2.914	2.906	2.951	PV	27	534	0.01%	0.002%
3	2.958	2.951	3.062	PV	81	1620	0.02%	0.005%
4	3.071	3.062	3.098	VV	77	1181	0.01%	0.004%
5	3.183	3.098	3.286	VV	382	11517	0.14%	0.036%
6	3.314	3.286	3.341	PV	115	2292	0.03%	0.007%
7	3.382	3.341	3.394	VV	138	2976	0.04%	0.009%
8	3.397	3.394	3.415	VV	116	1039	0.01%	0.003%
9	3.427	3.415	3.448	VV	105	1710	0.02%	0.005%
10	3.455	3.448	3.486	VV	125	2099	0.03%	0.007%
11	3.498	3.486	3.508	VV	210	1712	0.02%	0.005%
12	3.519	3.508	3.552	VV	134	2744	0.03%	0.009%
13	3.572	3.552	3.618	VV	133	2695	0.03%	0.008%
14	3.635	3.618	3.656	VV	248	3411	0.04%	0.011%
15	3.675	3.656	3.741	VV	539	9786	0.12%	0.031%
16	3.750	3.741	3.758	PV	93	659	0.01%	0.002%
17	3.795	3.758	3.854	VV	302	8166	0.10%	0.026%
18	3.869	3.854	3.892	VV	183	3021	0.04%	0.009%
19	3.898	3.892	3.940	VV	164	2264	0.03%	0.007%
20	3.956	3.940	3.967	VV	148	1666	0.02%	0.005%
21	3.981	3.967	4.002	VV	247	3245	0.04%	0.010%
22	4.018	4.002	4.051	VV	239	3616	0.04%	0.011%
23	4.054	4.051	4.078	VV	123	1030	0.01%	0.003%
24	4.094	4.078	4.124	VV	219	2858	0.03%	0.009%
25	4.135	4.124	4.144	PV	75	533	0.01%	0.002%
26	4.169	4.144	4.348	VV	237	9806	0.12%	0.031%
27	4.363	4.348	4.383	VV	47	1048	0.01%	0.003%
28	4.388	4.383	4.414	VV	113	1112	0.01%	0.003%
29	4.450	4.414	4.473	PV	694	8425	0.10%	0.026%
30	4.485	4.473	4.501	VV	177	1667	0.02%	0.005%
31	4.514	4.501	4.543	VV	153	1999	0.02%	0.006%
32	4.557	4.543	4.568	VV	128	1354	0.02%	0.004%
33	4.645	4.568	4.654	VV	238	8255	0.10%	0.026%
34	4.674	4.654	4.720	VV	253	8617	0.10%	0.027%
35	4.731	4.720	4.746	VV	279	3170	0.04%	0.010%
36	4.753	4.746	4.801	VV	201	4866	0.06%	0.015%

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37	4.811	4.801	4.847	VV	174	3501	0.04%	0.011%
38	4.870	4.847	4.901	VV	198	5138	0.06%	0.016%
39	4.910	4.901	4.941	VV	207	3188	0.04%	0.010%
40	4.957	4.941	5.120	VV	208	10092	0.12%	0.032%
41	5.130	5.120	5.140	VV	163	1418	0.02%	0.004%
42	5.170	5.140	5.190	VV	199	3238	0.04%	0.010%
43	5.206	5.190	5.258	VV	215	3500	0.04%	0.011%
44	5.270	5.258	5.310	PV	139	1944	0.02%	0.006%
45	5.321	5.310	5.329	VV	45	431	0.01%	0.001%
46	5.338	5.329	5.354	VV	121	696	0.01%	0.002%
47	5.368	5.354	5.390	VV	88	1024	0.01%	0.003%
48	5.410	5.390	5.564	VV	140	8956	0.11%	0.028%
49	5.596	5.564	5.692	VV	336	6899	0.08%	0.022%
50	5.780	5.692	5.848	PV	178	8195	0.10%	0.026%
51	5.857	5.848	5.881	VV	150	1784	0.02%	0.006%
52	5.905	5.881	5.915	VV	132	2067	0.03%	0.006%
53	5.922	5.915	5.957	VV	101	1562	0.02%	0.005%
54	5.972	5.957	6.087	VV	140	5826	0.07%	0.018%
55	6.097	6.087	6.109	PV	89	575	0.01%	0.002%
56	6.118	6.109	6.143	PV	110	970	0.01%	0.003%
57	6.194	6.143	6.244	VV	409	12381	0.15%	0.039%
58	6.250	6.244	6.275	VV	204	2634	0.03%	0.008%
59	6.290	6.275	6.308	VV	211	2746	0.03%	0.009%
60	6.343	6.308	6.394	VV	369	9026	0.11%	0.028%
61	6.421	6.394	6.434	VV	230	4020	0.05%	0.013%
62	6.439	6.434	6.462	VV	243	3037	0.04%	0.010%
63	6.520	6.462	6.539	VV	342	11178	0.14%	0.035%
64	6.556	6.539	6.602	VV	218	7097	0.09%	0.022%
65	6.633	6.602	6.739	VV	275	14055	0.17%	0.044%
66	6.760	6.739	6.823	VV	222	8324	0.10%	0.026%
67	6.852	6.823	6.861	VV	149	2683	0.03%	0.008%
68	6.872	6.861	6.881	VV	149	1506	0.02%	0.005%
69	6.887	6.881	6.896	VV	179	792	0.01%	0.002%
70	6.908	6.896	6.938	VV	142	2366	0.03%	0.007%
71	6.944	6.938	6.962	VV	110	976	0.01%	0.003%
72	6.971	6.962	7.028	VV	89	1961	0.02%	0.006%
73	7.052	7.028	7.087	VV	236	3822	0.05%	0.012%
74	7.133	7.087	7.170	VV	163	5222	0.06%	0.016%
75	7.189	7.170	7.220	VV	181	3709	0.05%	0.012%
76	7.230	7.220	7.255	VV	133	1898	0.02%	0.006%
77	7.318	7.255	7.395	VV	311	10948	0.13%	0.034%
78	7.407	7.395	7.454	PV	134	4158	0.05%	0.013%
79	7.463	7.454	7.486	VV	165	2711	0.03%	0.009%
80	7.498	7.486	7.507	VV	138	1489	0.02%	0.005%
81	7.516	7.507	7.541	VV	190	2326	0.03%	0.007%
82	7.579	7.541	7.601	VV	238	5307	0.06%	0.017%
83	7.607	7.601	7.684	VV	180	5189	0.06%	0.016%
84	7.692	7.684	7.728	VV	94	1513	0.02%	0.005%
85	7.775	7.728	7.841	PV	114	3490	0.04%	0.011%
86	8.033	8.023	8.222	VV	2730	136061	1.65%	0.427%
87	8.240	8.222	8.291	VV	516	17225	0.21%	0.054%
88	8.307	8.291	8.314	VV	383	4923	0.06%	0.015%
89	8.365	8.314	8.408	VV	673	26220	0.32%	0.082%

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90	8.433	8.408	8.456	VV	1129	19848	0.24%	0.062%
91	8.472	8.456	8.558	VV	589	20600	0.25%	0.065%
92	8.561	8.558	8.568	VV	245	1308	0.02%	0.004%
93	8.583	8.568	8.733	VV	255	12391	0.15%	0.039%
94	8.956	8.931	9.067	VV	2537	140694	1.71%	0.442%
95	9.090	9.067	9.178	VV	1181	53795	0.65%	0.169%
96	9.205	9.178	9.264	VV	1036	33867	0.41%	0.106%
97	9.296	9.264	9.424	VV	609	31093	0.38%	0.098%
98	9.432	9.424	9.440	VV	201	1695	0.02%	0.005%
99	9.450	9.440	9.460	VV	203	2085	0.03%	0.007%
100	9.482	9.460	9.551	VV	338	10160	0.12%	0.032%
101	9.555	9.551	9.570	VV	162	1361	0.02%	0.004%
102	9.584	9.570	9.601	VV	162	2405	0.03%	0.008%
103	9.610	9.601	9.654	VV	176	3507	0.04%	0.011%
104	9.683	9.654	9.724	VV	366	7554	0.09%	0.024%
105	9.735	9.724	9.761	VV	184	2730	0.03%	0.009%
106	9.773	9.761	9.810	VV	209	4050	0.05%	0.013%
107	9.833	9.810	9.879	VV	282	6216	0.08%	0.020%
108	9.908	9.879	9.923	PV	417	5205	0.06%	0.016%
109	9.951	9.923	10.061	VV	37595	739523	8.99%	2.321%
110	10.078	10.061	10.168	VV	1605	56529	0.69%	0.177%
111	10.183	10.168	10.232	VV	546	13960	0.17%	0.044%
112	10.239	10.232	10.262	VV	285	4394	0.05%	0.014%
113	10.272	10.262	10.318	VV	188	5275	0.06%	0.017%
114	10.354	10.318	10.388	VV	268	6856	0.08%	0.022%
115	10.421	10.388	10.509	VV	4722	93708	1.14%	0.294%
116	10.547	10.509	10.653	VV	807	42800	0.52%	0.134%
117	10.699	10.653	10.734	VV	629	18280	0.22%	0.057%
118	10.746	10.734	10.761	VV	351	4788	0.06%	0.015%
119	10.782	10.761	10.804	VV	355	7804	0.09%	0.024%
120	10.821	10.804	10.884	VV	606	13752	0.17%	0.043%
121	10.918	10.884	10.931	VV	354	6534	0.08%	0.021%
122	10.946	10.931	10.986	VV	367	7025	0.09%	0.022%
123	11.005	10.986	11.021	VV	125	1892	0.02%	0.006%
124	11.043	11.021	11.094	VV	247	5496	0.07%	0.017%
125	11.159	11.094	11.175	VV	215	5965	0.07%	0.019%
126	11.222	11.175	11.378	VV	1720	47396	0.58%	0.149%
127	11.397	11.378	11.426	VV	193	3261	0.04%	0.010%
128	11.459	11.426	11.488	VV	707	11643	0.14%	0.037%
129	11.526	11.488	11.581	VV	632	13258	0.16%	0.042%
130	11.608	11.581	11.653	VV	399	7285	0.09%	0.023%
131	11.682	11.653	11.700	VV	212	3235	0.04%	0.010%
132	11.720	11.700	11.743	PV	273	3393	0.04%	0.011%
133	11.843	11.743	11.946	VV	720268	8226203	100.00%	25.823%
134	11.979	11.946	12.071	VV	1126	43634	0.53%	0.137%
135	12.088	12.071	12.108	VV	176	3609	0.04%	0.011%
136	12.197	12.108	12.265	VV	658	23410	0.28%	0.073%
137	12.290	12.265	12.328	VV	479	7766	0.09%	0.024%
138	12.341	12.328	12.368	PV	60	1232	0.01%	0.004%
139	12.393	12.368	12.448	PV	347	6802	0.08%	0.021%
140	12.565	12.448	12.601	VV	1333	38521	0.47%	0.121%
141	12.651	12.601	12.694	VV	648	19112	0.23%	0.060%

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142	12.710	12.694	12.734	VV	201	4112	0.05%	0.013%
143	12.763	12.734	12.811	VV	462	13337	0.16%	0.042%
144	12.837	12.811	12.878	VV	837	17381	0.21%	0.055%
145	12.910	12.878	13.024	VV	2707	66676	0.81%	0.209%
146	13.044	13.024	13.081	VV	268	6294	0.08%	0.020%
147	13.095	13.081	13.120	VV	212	3912	0.05%	0.012%
148	13.164	13.120	13.185	VV	485	9866	0.12%	0.031%
149	13.203	13.185	13.216	VV	326	5138	0.06%	0.016%
150	13.288	13.216	13.434	VV	536054	6684319	81.26%	20.983%
151	13.455	13.434	13.569	VV	1256	56083	0.68%	0.176%
152	13.585	13.569	13.620	VV	537	12873	0.16%	0.040%
153	13.665	13.620	13.765	VV	564	35540	0.43%	0.112%
154	13.802	13.765	13.854	VV	505	19863	0.24%	0.062%
155	13.888	13.854	13.928	VV	513	17659	0.21%	0.055%
156	13.993	13.928	14.021	VV	2923	51723	0.63%	0.162%
157	14.040	14.021	14.184	VV	999	38457	0.47%	0.121%
158	14.192	14.184	14.209	VV	246	2932	0.04%	0.009%
159	14.270	14.209	14.358	VV	279	19511	0.24%	0.061%
160	14.403	14.358	14.429	VV	731	15174	0.18%	0.048%
161	14.478	14.429	14.575	VV	1608	50017	0.61%	0.157%
162	14.606	14.575	14.631	VV	936	16837	0.20%	0.053%
163	14.668	14.631	14.781	VV	530	30388	0.37%	0.095%
164	14.897	14.781	15.001	VV	826	36452	0.44%	0.114%
165	15.040	15.001	15.068	VV	281	6892	0.08%	0.022%
166	15.109	15.068	15.171	VV	1824	51351	0.62%	0.161%
167	15.193	15.171	15.248	VV	570	10977	0.13%	0.034%
168	15.259	15.248	15.304	VV	114	1853	0.02%	0.006%
169	15.339	15.304	15.358	VV	286	4879	0.06%	0.015%
170	15.382	15.358	15.409	VV	228	4971	0.06%	0.016%
171	15.435	15.409	15.474	VV	172	5198	0.06%	0.016%
172	15.491	15.474	15.506	VV	165	2415	0.03%	0.008%
173	15.558	15.506	15.648	PV	6882	291316	3.54%	0.914%
174	15.667	15.648	15.704	VV	2397	55817	0.68%	0.175%
175	15.732	15.704	15.775	VV	2849	53495	0.65%	0.168%
176	15.792	15.775	15.821	VV	503	10765	0.13%	0.034%
177	15.855	15.821	15.914	VV	304	12117	0.15%	0.038%
178	15.988	15.914	16.024	VV	213	9644	0.12%	0.030%
179	16.171	16.024	16.218	VV	1659	44072	0.54%	0.138%
180	16.235	16.218	16.268	VV	224	3367	0.04%	0.011%
181	16.304	16.268	16.327	VV	199	3703	0.05%	0.012%
182	16.369	16.327	16.427	VV	289	7801	0.09%	0.024%
183	16.501	16.427	16.517	PV	123	4583	0.06%	0.014%
184	16.651	16.517	16.693	PV	1848	61322	0.75%	0.192%
185	16.731	16.693	16.771	VV	663	13336	0.16%	0.042%
186	16.813	16.771	16.914	VV	1109	36721	0.45%	0.115%
187	17.002	16.914	17.027	VV	258	5967	0.07%	0.019%
188	17.121	17.027	17.148	PV	1952	35499	0.43%	0.111%
189	17.167	17.148	17.188	VV	394	5863	0.07%	0.018%
190	17.209	17.188	17.228	VV	130	2265	0.03%	0.007%
191	17.349	17.228	17.364	PV	128	3054	0.04%	0.010%
192	17.573	17.364	17.620	PV	2602	47471	0.58%	0.149%
193	17.672	17.620	17.696	PV	180	4371	0.05%	0.014%
194	17.775	17.696	17.800	PV	428	6998	0.09%	0.022%

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195	18.011	17.800	18.041	PV	2012	44390	0.54%	0.139%
196	18.187	18.041	18.210	PV	839	32819	0.40%	0.103%
197	18.236	18.210	18.264	VV	845	13939	0.17%	0.044%
198	18.329	18.264	18.361	PV	1961	31585	0.38%	0.099%
199	18.435	18.361	18.504	VV	3064	95990	1.17%	0.301%
200	18.845	18.504	18.894	VV	1799	-95	-0.00%	-0.000%
201	19.002	18.894	19.026	PV	423	15057	0.18%	0.047%
202	19.246	19.026	19.300	PV	3208	93605	1.14%	0.294%
203	19.370	19.300	19.394	VV	879	40707	0.49%	0.128%
204	19.442	19.394	19.461	VV	700	14215	0.17%	0.045%
205	19.632	19.461	19.661	PV	1221	39002	0.47%	0.122%
206	19.752	19.661	19.771	PV	874	28820	0.35%	0.090%
207	19.990	19.771	20.028	VV	3246	171382	2.08%	0.538%
208	20.529	20.028	20.554	VV	11760	1549449	18.84%	4.864%
209	21.247	20.554	21.285	VV	14810	5933744	72.13%	18.627%
210	21.415	21.285	21.445	VV	13298	1292384	15.71%	4.057%
211	21.610	21.445	21.664	VV	11266	1535769	18.67%	4.821%
212	21.893	21.664	21.911	VV	8671	1353039	16.45%	4.247%
213	21.950	21.911	22.081	VV	7820	687262	8.35%	2.157%
214	22.181	22.081	22.361	VV	4122	489679	5.95%	1.537%
Sum of corrected areas:						31855931		

Aliphatic EPH 051425.M Tue Jun 03 02:18:54 2025