

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051425AL\
Data File : FE053822.D
Signal(s) : FID1B.ch
Acq On : 14 May 2025 18:04
Sample : Q2022-04
Misc :
ALS Vial : 12 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	2.835	2.804	2.918	BV	99	3831	0.05%	0.011%
2	2.923	2.918	2.998	PV	58	205	0.00%	0.001%
3	3.013	2.998	3.105	PV	92	674	0.01%	0.002%
4	3.112	3.105	3.222	VV	65	1850	0.02%	0.005%
5	3.227	3.222	3.235	VV	32	293	0.00%	0.001%
6	3.240	3.235	3.281	VV	96	534	0.01%	0.001%
7	3.284	3.281	3.340	VV	76	1067	0.01%	0.003%
8	3.350	3.340	3.371	PV	89	944	0.01%	0.003%
9	3.425	3.371	3.548	PV	157	7366	0.09%	0.020%
10	3.555	3.548	3.596	VV	134	2323	0.03%	0.006%
11	3.610	3.596	3.641	VV	141	2098	0.03%	0.006%
12	3.688	3.641	3.748	PV	221	6455	0.08%	0.018%
13	3.758	3.748	3.790	VV	99	1731	0.02%	0.005%
14	3.810	3.790	3.872	VV	191	6695	0.09%	0.018%
15	3.905	3.872	3.981	VV	391	4871	0.06%	0.013%
16	3.994	3.981	4.016	VV	107	1531	0.02%	0.004%
17	4.026	4.016	4.044	PV	112	1188	0.02%	0.003%
18	4.050	4.044	4.125	VV	137	4229	0.05%	0.012%
19	4.134	4.125	4.148	VV	105	1196	0.02%	0.003%
20	4.154	4.148	4.162	VV	85	608	0.01%	0.002%
21	4.173	4.162	4.198	VV	142	2184	0.03%	0.006%
22	4.201	4.198	4.234	VV	117	1835	0.02%	0.005%
23	4.246	4.234	4.302	VV	104	3167	0.04%	0.009%
24	4.326	4.302	4.384	VV	171	3922	0.05%	0.011%
25	4.397	4.384	4.434	VV	96	2023	0.03%	0.006%
26	4.461	4.434	4.507	PV	239	5356	0.07%	0.015%
27	4.540	4.507	4.563	VV	135	2454	0.03%	0.007%
28	4.587	4.563	4.602	VV	240	3078	0.04%	0.008%
29	4.612	4.602	4.623	VV	120	1431	0.02%	0.004%
30	4.645	4.623	4.688	VV	207	6613	0.08%	0.018%
31	4.701	4.688	4.723	VV	216	3262	0.04%	0.009%
32	4.732	4.723	4.776	VV	418	4698	0.06%	0.013%
33	4.810	4.776	4.848	VV	140	4138	0.05%	0.011%
34	4.854	4.848	4.898	VV	125	3031	0.04%	0.008%
35	4.907	4.898	4.998	VV	130	5585	0.07%	0.015%
36	5.020	4.998	5.036	VV	161	1958	0.03%	0.005%

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37	5.044	5.036	5.098	VV	93	1964	0.03%	0.005%
38	5.104	5.098	5.114	VV	88	362	0.00%	0.001%
39	5.131	5.114	5.158	PV	116	2051	0.03%	0.006%
40	5.174	5.158	5.201	VV	113	1750	0.02%	0.005%
41	5.208	5.201	5.324	VV	76	3042	0.04%	0.008%
42	5.332	5.324	5.338	VV	64	310	0.00%	0.001%
43	5.347	5.338	5.360	VV	62	545	0.01%	0.001%
44	5.377	5.360	5.398	PV	62	772	0.01%	0.002%
45	5.434	5.398	5.465	PV	158	4225	0.05%	0.012%
46	5.717	5.465	5.748	VV	1933	154222	1.98%	0.424%
47	5.765	5.748	5.956	VV	1923	161986	2.08%	0.445%
48	5.965	5.956	6.072	VV	750	39467	0.51%	0.108%
49	6.086	6.072	6.102	VV	530	7622	0.10%	0.021%
50	6.129	6.102	6.163	VV	446	14450	0.19%	0.040%
51	6.191	6.163	6.341	VV	876	59921	0.77%	0.165%
52	6.359	6.341	6.392	VV	532	12675	0.16%	0.035%
53	6.400	6.392	6.418	VV	298	4198	0.05%	0.012%
54	6.429	6.418	6.441	VV	336	4066	0.05%	0.011%
55	6.450	6.441	6.471	VV	324	5091	0.07%	0.014%
56	6.492	6.471	6.514	VV	417	9328	0.12%	0.026%
57	6.532	6.514	6.581	VV	503	13387	0.17%	0.037%
58	6.594	6.581	6.628	VV	278	5823	0.07%	0.016%
59	6.637	6.628	6.731	VV	267	8717	0.11%	0.024%
60	6.763	6.731	6.858	VV	197	10147	0.13%	0.028%
61	6.877	6.858	6.910	VV	129	1916	0.02%	0.005%
62	6.935	6.910	6.991	VV	101	2086	0.03%	0.006%
63	7.081	6.991	7.121	PV	99	2058	0.03%	0.006%
64	7.208	7.121	7.276	VV	210	12043	0.15%	0.033%
65	7.291	7.276	7.312	VV	201	3184	0.04%	0.009%
66	7.365	7.312	7.398	VV	299	10222	0.13%	0.028%
67	7.422	7.398	7.458	VV	222	5171	0.07%	0.014%
68	7.467	7.458	7.531	VV	156	4804	0.06%	0.013%
69	7.540	7.531	7.568	VV	132	1883	0.02%	0.005%
70	7.593	7.568	7.668	VV	218	7923	0.10%	0.022%
71	7.683	7.668	7.702	VV	141	2280	0.03%	0.006%
72	7.744	7.702	7.803	VV	157	6143	0.08%	0.017%
73	8.161	8.146	8.180	VV	1983	19598	0.25%	0.054%
74	8.207	8.180	8.251	VV	1298	37258	0.48%	0.102%
75	8.306	8.251	8.331	VV	707	28239	0.36%	0.078%
76	8.352	8.331	8.384	VV	795	20326	0.26%	0.056%
77	8.447	8.384	8.468	VV	1025	37928	0.49%	0.104%
78	8.480	8.468	8.537	VV	946	29229	0.38%	0.080%
79	8.553	8.537	8.574	VV	598	12665	0.16%	0.035%
80	8.635	8.574	8.691	VV	1124	52107	0.67%	0.143%
81	8.735	8.691	8.750	VV	810	23348	0.30%	0.064%
82	9.103	9.084	9.188	VV	897	45708	0.59%	0.126%
83	9.225	9.188	9.283	VV	902	37234	0.48%	0.102%
84	9.312	9.283	9.368	VV	730	28601	0.37%	0.079%
85	9.395	9.368	9.484	VV	645	34652	0.45%	0.095%
86	9.546	9.484	9.571	VV	552	24087	0.31%	0.066%
87	9.575	9.571	9.658	VV	710	22565	0.29%	0.062%
88	9.696	9.658	9.737	VV	688	23012	0.30%	0.063%
89	9.778	9.737	9.818	VV	1381	19913	0.26%	0.055%

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90	9.836	9.818	9.904	VV	360	14961	0.19%	0.041%
91	9.963	9.904	10.277	VV	27552	552868	7.10%	1.520%
92	10.328	10.277	10.410	VV	776	29084	0.37%	0.080%
93	10.435	10.410	10.459	VV	365	7187	0.09%	0.020%
94	10.475	10.459	10.512	VV	215	5949	0.08%	0.016%
95	10.540	10.512	10.608	VV	282	12031	0.15%	0.033%
96	10.624	10.608	10.678	VV	167	4440	0.06%	0.012%
97	10.722	10.678	10.741	VV	268	5043	0.06%	0.014%
98	10.795	10.741	10.818	VV	552	14852	0.19%	0.041%
99	10.836	10.818	10.881	VV	452	12553	0.16%	0.035%
100	10.914	10.881	11.026	VV	389	22018	0.28%	0.061%
101	11.056	11.026	11.081	VV	173	3826	0.05%	0.011%
102	11.106	11.081	11.138	PV	287	7591	0.10%	0.021%
103	11.187	11.138	11.385	VV	491292	7616581	97.86%	20.936%
104	11.401	11.385	11.438	VV	672	19558	0.25%	0.054%
105	11.473	11.438	11.596	VV	868	49554	0.64%	0.136%
106	11.626	11.596	11.681	VV	497	14530	0.19%	0.040%
107	11.699	11.681	11.716	VV	261	3679	0.05%	0.010%
108	11.797	11.716	11.813	VV	310	12451	0.16%	0.034%
109	11.856	11.813	12.030	VV	669894	7783319	100.00%	21.395%
110	12.054	12.030	12.124	VV	786	36422	0.47%	0.100%
111	12.152	12.124	12.188	VV	633	19750	0.25%	0.054%
112	12.208	12.188	12.248	VV	508	14810	0.19%	0.041%
113	12.280	12.248	12.344	VV	720	29272	0.38%	0.080%
114	12.362	12.344	12.382	VV	378	7657	0.10%	0.021%
115	12.436	12.382	12.449	VV	639	19900	0.26%	0.055%
116	12.473	12.449	12.544	VV	921	42876	0.55%	0.118%
117	12.581	12.544	12.738	VV	1449	101298	1.30%	0.278%
118	12.806	12.738	12.831	VV	946	39626	0.51%	0.109%
119	12.850	12.831	12.888	VV	891	26411	0.34%	0.073%
120	12.928	12.888	13.051	VV	1495	83214	1.07%	0.229%
121	13.122	13.051	13.264	VV	330627	5410260	69.51%	14.872%
122	13.302	13.264	13.774	VV	394314	6369610	81.84%	17.509%
123	13.807	13.774	13.888	VV	2063	132514	1.70%	0.364%
124	13.920	13.888	13.981	VV	2348	118084	1.52%	0.325%
125	14.010	13.981	14.255	VV	2525	282956	3.64%	0.778%
126	14.287	14.255	14.378	VV	2318	90081	1.16%	0.248%
127	14.424	14.378	14.450	VV	1737	60481	0.78%	0.166%
128	14.491	14.450	14.541	VV	1805	82764	1.06%	0.228%
129	14.561	14.541	14.586	VV	1520	37811	0.49%	0.104%
130	14.615	14.586	14.634	VV	1366	37987	0.49%	0.104%
131	14.664	14.634	14.834	VV	1377	138763	1.78%	0.381%
132	14.856	14.834	14.928	VV	1021	52270	0.67%	0.144%
133	14.951	14.928	14.976	VV	942	24516	0.31%	0.067%
134	14.998	14.976	15.028	VV	879	24098	0.31%	0.066%
135	15.123	15.028	15.408	VV	1521	176879	2.27%	0.486%
136	15.428	15.408	15.488	VV	343	13252	0.17%	0.036%
137	15.557	15.488	15.641	VV	7997	418070	5.37%	1.149%
138	15.693	15.641	16.048	VV	8273	572359	7.35%	1.573%
139	16.078	16.048	16.140	VV	737	36207	0.47%	0.100%
140	16.174	16.140	16.211	VV	1143	31482	0.40%	0.087%
141	16.240	16.211	16.348	VV	897	38580	0.50%	0.106%

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142	16.361	16.348	16.438	VV	225	7828	0.10%	0.022%
143	16.499	16.438	16.535	PV	1400	30641	0.39%	0.084%
144	16.580	16.535	16.611	VV	1726	55284	0.71%	0.152%
145	16.622	16.611	16.638	VV	1542	22823	0.29%	0.063%
146	16.660	16.638	16.711	VV	2608	68192	0.88%	0.187%
147	16.742	16.711	16.918	VV	2258	100070	1.29%	0.275%
148	17.025	16.918	17.048	VV	427	27997	0.36%	0.077%
149	17.129	17.048	17.152	VV	1353	40307	0.52%	0.111%
150	17.177	17.152	17.428	VV	1502	84094	1.08%	0.231%
151	17.459	17.428	17.488	VV	378	4355	0.06%	0.012%
152	17.582	17.488	17.648	PV	7544	162550	2.09%	0.447%
153	17.666	17.648	17.891	VV	884	52386	0.67%	0.144%
154	17.907	17.891	17.928	VV	70	1551	0.02%	0.004%
155	18.019	17.928	18.074	PV	1454	43761	0.56%	0.120%
156	18.111	18.074	18.171	VV	1459	33737	0.43%	0.093%
157	18.201	18.171	18.278	VV	1450	15676	0.20%	0.043%
158	18.338	18.278	18.357	PV	494	7765	0.10%	0.021%
159	18.444	18.357	18.651	VV	8430	380082	4.88%	1.045%
160	18.665	18.651	18.681	VV	646	11085	0.14%	0.030%
161	18.732	18.681	18.794	VV	532	28675	0.37%	0.079%
162	18.852	18.794	18.914	VV	1690	48778	0.63%	0.134%
163	18.956	18.914	19.088	VV	1508	50429	0.65%	0.139%
164	19.138	19.088	19.161	PV	2324	8191	0.11%	0.023%
165	19.252	19.161	19.328	PV	3700	187633	2.41%	0.516%
166	19.372	19.328	19.430	VV	1737	93319	1.20%	0.257%
167	19.450	19.430	19.474	VV	1403	33864	0.44%	0.093%
168	19.504	19.474	19.591	VV	1243	74936	0.96%	0.206%
169	19.643	19.591	19.674	VV	1603	56391	0.72%	0.155%
170	19.748	19.674	19.785	VV	2827	101606	1.31%	0.279%
171	19.809	19.785	19.844	VV	1370	47576	0.61%	0.131%
172	19.928	19.844	19.946	VV	1226	72293	0.93%	0.199%
173	20.011	19.946	20.094	VV	2229	146746	1.89%	0.403%
174	20.259	20.094	20.318	VV	2000	215953	2.77%	0.594%
175	20.382	20.318	20.414	VV	2189	109155	1.40%	0.300%
176	20.539	20.414	20.576	VV	3217	216880	2.79%	0.596%
177	21.110	20.576	21.224	VV	2899	1062114	13.65%	2.920%
178	21.234	21.224	21.315	VV	2515	123627	1.59%	0.340%
179	21.412	21.315	21.462	VV	2206	181262	2.33%	0.498%
180	21.534	21.462	21.569	VV	1815	115291	1.48%	0.317%
181	21.586	21.569	21.675	VV	1646	93812	1.21%	0.258%
182	21.772	21.675	21.841	VV	1227	113936	1.46%	0.313%
183	21.867	21.841	21.940	VV	943	46689	0.60%	0.128%
184	22.006	21.940	22.151	VV	631	51122	0.66%	0.141%
					Sum of corrected areas:		36379524	

Aliphatic EPH 051425.M Thu May 15 02:21:26 2025