

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060325AL\
Data File : FE054158.D
Signal(s) : FID1B.ch
Acq On : 03 Jun 2025 18:26
Sample : Q2147-07
Misc :
ALS Vial : 15 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	2.852	2.805	2.926	BV	58	2432	0.06%	0.006%
2	2.941	2.926	2.952	PV	80	898	0.02%	0.002%
3	2.976	2.952	3.029	VV	125	3446	0.09%	0.008%
4	3.036	3.029	3.068	VV	88	1251	0.03%	0.003%
5	3.092	3.068	3.170	VV	118	4189	0.11%	0.010%
6	3.179	3.170	3.193	VV	124	1177	0.03%	0.003%
7	3.203	3.193	3.279	VV	176	3937	0.10%	0.009%
8	3.287	3.279	3.338	VV	54	1951	0.05%	0.005%
9	3.350	3.338	3.365	VV	105	1108	0.03%	0.003%
10	3.394	3.365	3.409	VV	117	1917	0.05%	0.005%
11	3.462	3.409	3.473	VV	136	3335	0.09%	0.008%
12	3.494	3.473	3.549	VV	125	4163	0.11%	0.010%
13	3.557	3.549	3.616	VV	114	2726	0.07%	0.006%
14	3.642	3.616	3.669	VV	142	3003	0.08%	0.007%
15	3.675	3.669	3.708	VV	86	2257	0.06%	0.005%
16	3.715	3.708	3.758	VV	147	2347	0.06%	0.006%
17	3.775	3.758	3.825	VV	95	3207	0.08%	0.008%
18	3.836	3.825	3.850	VV	113	1138	0.03%	0.003%
19	3.869	3.850	3.888	VV	100	1664	0.04%	0.004%
20	3.894	3.888	3.905	VV	139	1269	0.03%	0.003%
21	3.918	3.905	3.952	VV	147	3058	0.08%	0.007%
22	3.959	3.952	3.968	VV	104	901	0.02%	0.002%
23	3.972	3.968	3.978	VV	127	573	0.01%	0.001%
24	3.988	3.978	4.015	VV	149	2104	0.05%	0.005%
25	4.020	4.015	4.046	VV	134	1491	0.04%	0.004%
26	4.061	4.046	4.085	PV	127	1976	0.05%	0.005%
27	4.091	4.085	4.119	VV	118	2249	0.06%	0.005%
28	4.134	4.119	4.148	VV	172	1834	0.05%	0.004%
29	4.202	4.148	4.210	VV	195	4463	0.11%	0.011%
30	4.219	4.210	4.258	VV	173	3805	0.10%	0.009%
31	4.266	4.258	4.298	VV	188	3318	0.09%	0.008%
32	4.300	4.298	4.323	VV	210	1893	0.05%	0.005%
33	4.347	4.323	4.372	VV	219	4352	0.11%	0.010%
34	4.384	4.372	4.405	VV	158	2444	0.06%	0.006%
35	4.410	4.405	4.433	VV	202	2440	0.06%	0.006%
36	4.447	4.433	4.502	VV	222	6296	0.16%	0.015%

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37	4.525	4.502	4.539	VV	183	2915	0.08%	0.007%
38	4.573	4.539	4.625	VV	203	6026	0.16%	0.014%
39	4.635	4.625	4.666	VV	190	3230	0.08%	0.008%
40	4.735	4.666	4.762	VV	179	7102	0.18%	0.017%
41	4.786	4.762	4.862	VV	208	7804	0.20%	0.019%
42	4.874	4.862	4.891	VV	132	1841	0.05%	0.004%
43	4.927	4.891	5.018	VV	172	8362	0.22%	0.020%
44	5.037	5.018	5.060	VV	155	2294	0.06%	0.005%
45	5.085	5.060	5.158	PV	132	4555	0.12%	0.011%
46	5.168	5.158	5.235	VV	93	2537	0.07%	0.006%
47	5.257	5.235	5.321	VV	111	3408	0.09%	0.008%
48	5.336	5.321	5.348	VV	109	1193	0.03%	0.003%
49	5.362	5.348	5.391	VV	163	2200	0.06%	0.005%
50	5.446	5.391	5.520	VV	159	8615	0.22%	0.021%
51	5.539	5.520	5.556	VV	124	1498	0.04%	0.004%
52	5.619	5.556	5.635	VV	125	4599	0.12%	0.011%
53	5.648	5.635	5.674	VV	146	2349	0.06%	0.006%
54	5.699	5.674	5.738	VV	164	4274	0.11%	0.010%
55	5.750	5.738	5.818	VV	178	5901	0.15%	0.014%
56	5.830	5.818	6.010	VV	133	11012	0.28%	0.026%
57	6.068	6.010	6.161	VV	150	8399	0.22%	0.020%
58	6.192	6.161	6.303	VV	167	8645	0.22%	0.021%
59	6.342	6.303	6.383	VV	245	6931	0.18%	0.017%
60	6.405	6.383	6.471	VV	244	9472	0.24%	0.023%
61	6.523	6.471	6.561	VV	285	13315	0.34%	0.032%
62	6.587	6.561	6.671	VV	300	15748	0.41%	0.038%
63	6.716	6.671	6.838	VV	236	17233	0.44%	0.041%
64	6.851	6.838	6.898	VV	181	5617	0.14%	0.013%
65	6.911	6.898	6.991	VV	225	8086	0.21%	0.019%
66	7.036	6.991	7.111	PV	190	8097	0.21%	0.019%
67	7.128	7.111	7.158	VV	158	3081	0.08%	0.007%
68	7.268	7.158	7.303	VV	207	12423	0.32%	0.030%
69	7.349	7.303	7.395	VV	236	10590	0.27%	0.025%
70	7.408	7.395	7.494	VV	257	12510	0.32%	0.030%
71	7.611	7.494	7.731	VV	257	25353	0.65%	0.060%
72	7.756	7.731	7.780	VV	95	1986	0.05%	0.005%
73	7.862	7.780	7.933	PV	518	13308	0.34%	0.032%
74	8.034	7.933	8.141	VV	760	29063	0.75%	0.069%
75	8.153	8.141	8.231	VV	233	7909	0.20%	0.019%
76	8.390	8.231	8.418	VV	543	30845	0.79%	0.073%
77	8.432	8.418	8.449	VV	606	9312	0.24%	0.022%
78	8.474	8.449	8.558	VV	661	23949	0.62%	0.057%
79	8.586	8.558	8.688	VV	316	16814	0.43%	0.040%
80	8.751	8.688	8.777	VV	203	5715	0.15%	0.014%
81	8.879	8.777	8.927	VV	946	30923	0.80%	0.074%
82	8.973	8.927	9.095	VV	1214	69546	1.79%	0.166%
83	9.119	9.095	9.175	VV	436	14898	0.38%	0.035%
84	9.207	9.175	9.274	VV	713	25067	0.65%	0.060%
85	9.297	9.274	9.425	VV	625	24623	0.63%	0.059%
86	9.483	9.425	9.545	VV	326	10715	0.28%	0.026%
87	9.577	9.545	9.611	VV	159	3452	0.09%	0.008%
88	9.626	9.611	9.643	VV	89	1225	0.03%	0.003%
89	9.685	9.643	9.781	PV	939	35018	0.90%	0.083%

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90	9.822	9.781	9.888	VV	466	19515	0.50%	0.046%
91	9.906	9.888	9.927	VV	562	7499	0.19%	0.018%
92	9.963	9.927	10.058	VV	5111	177558	4.57%	0.423%
93	10.076	10.058	10.163	VV	1420	53394	1.37%	0.127%
94	10.183	10.163	10.318	VV	596	27099	0.70%	0.065%
95	10.341	10.318	10.366	VV	176	2853	0.07%	0.007%
96	10.420	10.366	10.448	PV	1104	19031	0.49%	0.045%
97	10.463	10.448	10.498	VV	358	8478	0.22%	0.020%
98	10.556	10.498	10.651	VV	970	51823	1.33%	0.123%
99	10.695	10.651	10.731	VV	860	25827	0.66%	0.062%
100	10.782	10.731	10.800	VV	811	24676	0.64%	0.059%
101	10.818	10.800	10.858	VV	971	22936	0.59%	0.055%
102	10.899	10.858	10.968	VV	1153	44071	1.13%	0.105%
103	10.990	10.968	11.018	VV	501	11869	0.31%	0.028%
104	11.083	11.018	11.141	VV	18380	363482	9.35%	0.866%
105	11.165	11.141	11.355	VV	3996	167020	4.30%	0.398%
106	11.452	11.355	11.488	VV	749	31216	0.80%	0.074%
107	11.521	11.488	11.571	VV	994	19973	0.51%	0.048%
108	11.609	11.571	11.654	VV	1133	21497	0.55%	0.051%
109	11.712	11.654	11.745	PV	1344	26335	0.68%	0.063%
110	11.759	11.745	11.788	VV	362	6131	0.16%	0.015%
111	11.836	11.788	11.905	VV	342084	3885818	100.00%	9.255%
112	11.922	11.905	11.971	VV	3743	90786	2.34%	0.216%
113	11.998	11.971	12.051	VV	4856	125919	3.24%	0.300%
114	12.068	12.051	12.118	VV	2283	44331	1.14%	0.106%
115	12.130	12.118	12.154	VV	341	4258	0.11%	0.010%
116	12.192	12.154	12.225	PV	879	14913	0.38%	0.036%
117	12.243	12.225	12.264	VV	269	3898	0.10%	0.009%
118	12.290	12.264	12.334	VV	1825	41464	1.07%	0.099%
119	12.360	12.334	12.438	VV	2070	60795	1.56%	0.145%
120	12.459	12.438	12.480	VV	759	15476	0.40%	0.037%
121	12.498	12.480	12.527	VV	795	15613	0.40%	0.037%
122	12.563	12.527	12.591	VV	925	21388	0.55%	0.051%
123	12.621	12.591	12.659	VV	755	23550	0.61%	0.056%
124	12.681	12.659	12.708	VV	934	18469	0.48%	0.044%
125	12.722	12.708	12.740	VV	965	12819	0.33%	0.031%
126	12.783	12.740	12.808	VV	2361	57227	1.47%	0.136%
127	12.835	12.808	12.871	VV	1929	45302	1.17%	0.108%
128	12.903	12.871	13.027	VV	49856	769950	19.81%	1.834%
129	13.057	13.027	13.078	VV	923	20660	0.53%	0.049%
130	13.094	13.078	13.135	VV	1349	27909	0.72%	0.066%
131	13.202	13.135	13.241	VV	37611	589087	15.16%	1.403%
132	13.282	13.241	13.355	VV	234448	3078464	79.22%	7.332%
133	13.376	13.355	13.424	VV	4139	84060	2.16%	0.200%
134	13.449	13.424	13.464	VV	1841	30246	0.78%	0.072%
135	13.488	13.464	13.564	VV	3286	75286	1.94%	0.179%
136	13.614	13.564	13.634	VV	1118	26033	0.67%	0.062%
137	13.669	13.634	13.744	VV	2495	59222	1.52%	0.141%
138	13.804	13.744	13.880	PV	5446	133880	3.45%	0.319%
139	13.911	13.880	13.932	VV	3443	57053	1.47%	0.136%
140	13.980	13.932	14.010	VV	3084	91801	2.36%	0.219%
141	14.039	14.010	14.058	VV	2493	48266	1.24%	0.115%

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142	14.074	14.058	14.160	VV	2450	91965	2.37%	0.219%
143	14.179	14.160	14.215	VV	653	14686	0.38%	0.035%
144	14.249	14.215	14.355	VV	892	38962	1.00%	0.093%
145	14.396	14.355	14.420	PV	783	15461	0.40%	0.037%
146	14.470	14.420	14.525	VV	1961	77222	1.99%	0.184%
147	14.562	14.525	14.577	VV	2531	55895	1.44%	0.133%
148	14.599	14.577	14.625	VV	3532	64360	1.66%	0.153%
149	14.648	14.625	14.686	VV	1360	37611	0.97%	0.090%
150	14.726	14.686	14.755	VV	3165	68976	1.78%	0.164%
151	14.779	14.755	14.818	VV	4824	100100	2.58%	0.238%
152	14.885	14.818	14.948	VV	2865	115891	2.98%	0.276%
153	14.975	14.948	15.037	VV	1294	31336	0.81%	0.075%
154	15.095	15.037	15.114	VV	19712	296620	7.63%	0.706%
155	15.135	15.114	15.221	VV	22388	461804	11.88%	1.100%
156	15.253	15.221	15.353	VV	3714	101179	2.60%	0.241%
157	15.444	15.353	15.508	VV	2061	79679	2.05%	0.190%
158	15.546	15.508	15.638	PV	12475	371448	9.56%	0.885%
159	15.665	15.638	15.698	VV	3397	73881	1.90%	0.176%
160	15.727	15.698	15.752	VV	6965	103765	2.67%	0.247%
161	15.774	15.752	15.844	VV	3622	107554	2.77%	0.256%
162	15.866	15.844	15.887	VV	1113	23137	0.60%	0.055%
163	15.921	15.887	15.981	VV	2369	87472	2.25%	0.208%
164	16.004	15.981	16.038	VV	1295	30729	0.79%	0.073%
165	16.097	16.038	16.139	VV	1187	47826	1.23%	0.114%
166	16.169	16.139	16.209	VV	2486	60729	1.56%	0.145%
167	16.228	16.209	16.265	VV	1579	31860	0.82%	0.076%
168	16.280	16.265	16.321	VV	387	9653	0.25%	0.023%
169	16.368	16.321	16.395	VV	879	18245	0.47%	0.043%
170	16.456	16.395	16.501	PV	3936	88854	2.29%	0.212%
171	16.566	16.501	16.607	VV	6902	211146	5.43%	0.503%
172	16.661	16.607	16.768	VV	27473	767711	19.76%	1.828%
173	16.797	16.768	16.884	VV	4239	102572	2.64%	0.244%
174	16.985	16.884	17.019	PV	15031	258755	6.66%	0.616%
175	17.049	17.019	17.101	VV	17284	337182	8.68%	0.803%
176	17.152	17.101	17.261	VV	4234	152036	3.91%	0.362%
177	17.297	17.261	17.331	PV	1057	27627	0.71%	0.066%
178	17.362	17.331	17.388	VV	844	19991	0.51%	0.048%
179	17.438	17.388	17.478	VV	1827	64568	1.66%	0.154%
180	17.519	17.478	17.538	VV	2823	70188	1.81%	0.167%
181	17.566	17.538	17.613	VV	5622	122798	3.16%	0.292%
182	17.671	17.613	17.691	VV	1898	59894	1.54%	0.143%
183	17.711	17.691	17.744	VV	1683	36559	0.94%	0.087%
184	17.767	17.744	17.790	VV	804	15726	0.40%	0.037%
185	17.846	17.790	17.871	VV	637	17879	0.46%	0.043%
186	18.005	17.871	18.055	PV	3467	126653	3.26%	0.302%
187	18.094	18.055	18.111	VV	2194	49160	1.27%	0.117%
188	18.231	18.111	18.261	VV	3346	193633	4.98%	0.461%
189	18.334	18.261	18.361	VV	5891	160110	4.12%	0.381%
190	18.434	18.361	18.544	VV	16860	630780	16.23%	1.502%
191	18.597	18.544	18.623	VV	2595	100383	2.58%	0.239%
192	18.689	18.623	18.745	VV	10183	251334	6.47%	0.599%
193	18.835	18.745	18.881	VV	6901	187203	4.82%	0.446%
194	18.938	18.881	18.961	VV	2589	77541	2.00%	0.185%

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195	18.987	18.961	19.044	VV	2446	75640	1.95%	0.180%
196	19.114	19.044	19.134	VV	2978	86352	2.22%	0.206%
197	19.239	19.134	19.288	VV	8707	452718	11.65%	1.078%
198	19.321	19.288	19.341	VV	4931	143221	3.69%	0.341%
199	19.364	19.341	19.413	VV	4633	183719	4.73%	0.438%
200	19.482	19.413	19.508	VV	5993	260969	6.72%	0.622%
201	19.538	19.508	19.567	VV	5942	191220	4.92%	0.455%
202	19.625	19.567	19.665	VV	6388	333115	8.57%	0.793%
203	19.769	19.665	19.791	VV	7577	487552	12.55%	1.161%
204	19.872	19.791	19.901	VV	11701	584503	15.04%	1.392%
205	19.966	19.901	20.018	VV	27630	1005659	25.88%	2.395%
206	20.039	20.018	20.091	VV	11242	464642	11.96%	1.107%
207	20.294	20.091	20.321	VV	17055	1727385	44.45%	4.114%
208	20.367	20.321	20.408	VV	16133	802064	20.64%	1.910%
209	20.426	20.408	20.454	VV	15197	418248	10.76%	0.996%
210	20.523	20.454	20.544	VV	19565	901046	23.19%	2.146%
211	20.692	20.544	20.706	VV	19733	1831228	47.13%	4.361%
212	20.908	20.706	21.021	VV	21041	3742649	96.32%	8.914%
213	21.098	21.021	21.130	VV	18056	1166990	30.03%	2.779%
214	21.162	21.130	21.251	VV	17325	1213723	31.23%	2.891%
215	21.396	21.251	21.468	VV	16698	2063495	53.10%	4.915%
216	21.511	21.468	21.611	VV	15107	1193854	30.72%	2.843%
217	21.753	21.611	21.831	VV	13769	1678068	43.18%	3.997%
218	21.853	21.831	21.921	VV	12188	626362	16.12%	1.492%
219	21.941	21.921	22.108	VV	10378	993920	25.58%	2.367%
220	22.184	22.108	22.377	VV	8290	996992	25.66%	2.375%
221	22.481	22.377	22.561	VV	2350	204525	5.26%	0.487%
Sum of corrected areas:							41986606	

Aliphatic EPH 051425.M Wed Jun 04 04:35:32 2025