

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060325AL\
Data File : FE054153.D
Signal(s) : FID1B.ch
Acq On : 03 Jun 2025 15:55
Sample : Q2147-04
Misc :
ALS Vial : 10 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	2.953	2.888	2.964	BV	107	849	0.02%	0.003%
2	2.971	2.964	3.010	PV	78	512	0.01%	0.002%
3	3.023	3.010	3.091	PV	75	1962	0.04%	0.007%
4	3.118	3.091	3.126	VV	95	1103	0.02%	0.004%
5	3.132	3.126	3.157	PV	66	901	0.02%	0.003%
6	3.200	3.157	3.281	VV	146	5368	0.11%	0.018%
7	3.297	3.281	3.318	VV	97	1275	0.03%	0.004%
8	3.328	3.318	3.337	VV	128	774	0.02%	0.003%
9	3.347	3.337	3.388	VV	101	2130	0.04%	0.007%
10	3.409	3.388	3.455	VV	130	3498	0.07%	0.012%
11	3.458	3.455	3.501	VV	118	2429	0.05%	0.008%
12	3.528	3.501	3.585	VV	126	4764	0.10%	0.016%
13	3.615	3.585	3.630	PV	133	2154	0.04%	0.007%
14	3.650	3.630	3.697	VV	123	2941	0.06%	0.010%
15	3.705	3.697	3.724	VV	133	900	0.02%	0.003%
16	3.736	3.724	3.759	VV	102	1144	0.02%	0.004%
17	3.791	3.759	3.825	VV	122	2712	0.06%	0.009%
18	3.840	3.825	3.910	VV	123	2567	0.05%	0.009%
19	3.920	3.910	3.965	VV	135	2084	0.04%	0.007%
20	3.971	3.965	4.015	VV	71	1685	0.03%	0.006%
21	4.019	4.015	4.028	VV	105	554	0.01%	0.002%
22	4.032	4.028	4.078	VV	110	1692	0.03%	0.006%
23	4.088	4.078	4.121	VV	132	1862	0.04%	0.006%
24	4.128	4.121	4.145	VV	126	1177	0.02%	0.004%
25	4.151	4.145	4.210	VV	139	3525	0.07%	0.012%
26	4.218	4.210	4.243	VV	147	1783	0.04%	0.006%
27	4.254	4.243	4.268	VV	100	1295	0.03%	0.004%
28	4.283	4.268	4.427	VV	147	8667	0.18%	0.029%
29	4.443	4.427	4.568	VV	200	8739	0.18%	0.029%
30	4.574	4.568	4.589	VV	116	1119	0.02%	0.004%
31	4.627	4.589	4.714	VV	210	6942	0.14%	0.023%
32	4.732	4.714	4.766	VV	108	2715	0.06%	0.009%
33	4.775	4.766	4.831	VV	99	2084	0.04%	0.007%
34	4.873	4.831	4.892	VV	176	3304	0.07%	0.011%
35	4.934	4.892	4.976	VV	139	4080	0.08%	0.014%
36	4.994	4.976	5.060	VV	132	3526	0.07%	0.012%

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37	5.114	5.060	5.280	VV	165	7511	0.15%	0.025%
38	5.300	5.280	5.328	VV	110	1368	0.03%	0.005%
39	5.332	5.328	5.351	VV	76	588	0.01%	0.002%
40	5.435	5.351	5.514	VV	182	7989	0.16%	0.027%
41	5.560	5.514	5.618	VV	188	5705	0.12%	0.019%
42	5.635	5.618	5.667	VV	140	2787	0.06%	0.009%
43	5.704	5.667	5.772	PV	204	6687	0.14%	0.022%
44	5.791	5.772	5.829	VV	214	4049	0.08%	0.013%
45	5.856	5.829	5.885	VV	170	3445	0.07%	0.011%
46	5.893	5.885	6.030	VV	124	7831	0.16%	0.026%
47	6.062	6.030	6.105	VV	139	3521	0.07%	0.012%
48	6.129	6.105	6.167	VV	134	3317	0.07%	0.011%
49	6.206	6.167	6.251	VV	143	5135	0.11%	0.017%
50	6.265	6.251	6.309	VV	125	3396	0.07%	0.011%
51	6.342	6.309	6.380	VV	169	5862	0.12%	0.019%
52	6.406	6.380	6.481	VV	213	9401	0.19%	0.031%
53	6.503	6.481	6.595	VV	261	12676	0.26%	0.042%
54	6.622	6.595	6.676	VV	230	8823	0.18%	0.029%
55	6.694	6.676	6.749	VV	178	6017	0.12%	0.020%
56	6.800	6.749	6.818	VV	133	3240	0.07%	0.011%
57	6.888	6.818	6.985	VV	109	9040	0.19%	0.030%
58	7.000	6.985	7.045	VV	68	2313	0.05%	0.008%
59	7.058	7.045	7.101	VV	70	1995	0.04%	0.007%
60	7.117	7.101	7.175	PV	101	3121	0.06%	0.010%
61	7.196	7.175	7.231	VV	158	3146	0.06%	0.010%
62	7.241	7.231	7.311	VV	151	4869	0.10%	0.016%
63	7.384	7.311	7.479	VV	250	16635	0.34%	0.055%
64	7.604	7.479	7.635	VV	257	16918	0.35%	0.056%
65	7.651	7.635	7.705	VV	124	3752	0.08%	0.012%
66	7.715	7.705	7.841	VV	88	5585	0.11%	0.019%
67	7.862	7.841	7.964	PV	259	9346	0.19%	0.031%
68	8.035	7.964	8.126	VV	428	19551	0.40%	0.065%
69	8.146	8.126	8.167	VV	216	2590	0.05%	0.009%
70	8.385	8.167	8.425	VV	404	30618	0.63%	0.102%
71	8.474	8.425	8.561	VV	529	26735	0.55%	0.089%
72	8.590	8.561	8.673	VV	298	13460	0.28%	0.045%
73	8.692	8.673	8.735	VV	125	3590	0.07%	0.012%
74	8.751	8.735	8.771	VV	108	1867	0.04%	0.006%
75	8.788	8.771	8.815	VV	154	2214	0.05%	0.007%
76	8.894	8.815	8.931	VV	415	15537	0.32%	0.052%
77	8.978	8.931	9.143	VV	1056	73027	1.50%	0.242%
78	9.206	9.143	9.275	VV	652	28644	0.59%	0.095%
79	9.298	9.275	9.425	VV	624	22167	0.45%	0.074%
80	9.478	9.425	9.518	VV	199	6588	0.14%	0.022%
81	9.528	9.518	9.568	VV	100	2564	0.05%	0.009%
82	9.593	9.568	9.608	PV	103	1423	0.03%	0.005%
83	9.688	9.608	9.738	VV	344	11956	0.25%	0.040%
84	9.752	9.738	9.781	VV	207	4269	0.09%	0.014%
85	9.827	9.781	9.888	VV	235	9240	0.19%	0.031%
86	9.905	9.888	9.928	VV	308	3790	0.08%	0.013%
87	9.962	9.928	10.061	VV	9238	286740	5.88%	0.952%
88	10.076	10.061	10.165	VV	1720	55254	1.13%	0.183%
89	10.178	10.165	10.324	VV	416	23262	0.48%	0.077%

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90	10.342	10.324	10.385	VV	177	3322	0.07%	0.011%
91	10.421	10.385	10.498	VV	917	23806	0.49%	0.079%
92	10.554	10.498	10.647	VV	707	38644	0.79%	0.128%
93	10.697	10.647	10.760	VV	689	27069	0.55%	0.090%
94	10.818	10.760	10.868	VV	788	28114	0.58%	0.093%
95	10.891	10.868	10.985	VV	433	21301	0.44%	0.071%
96	11.039	10.985	11.060	VV	624	11490	0.24%	0.038%
97	11.092	11.060	11.151	VV	3447	87184	1.79%	0.289%
98	11.176	11.151	11.198	VV	934	23613	0.48%	0.078%
99	11.219	11.198	11.364	VV	1507	50392	1.03%	0.167%
100	11.455	11.364	11.482	VV	646	17815	0.37%	0.059%
101	11.523	11.482	11.581	VV	798	18566	0.38%	0.062%
102	11.611	11.581	11.653	VV	475	9275	0.19%	0.031%
103	11.714	11.653	11.745	PV	798	13080	0.27%	0.043%
104	11.763	11.745	11.793	VV	283	4555	0.09%	0.015%
105	11.837	11.793	11.961	PV	433658	4879656	100.00%	16.193%
106	12.001	11.961	12.059	VV	1689	69145	1.42%	0.229%
107	12.073	12.059	12.115	VV	797	16054	0.33%	0.053%
108	12.130	12.115	12.158	VV	358	3879	0.08%	0.013%
109	12.193	12.158	12.221	VV	626	11343	0.23%	0.038%
110	12.245	12.221	12.266	PV	162	3408	0.07%	0.011%
111	12.297	12.266	12.335	VV	383	11878	0.24%	0.039%
112	12.355	12.335	12.375	VV	655	12056	0.25%	0.040%
113	12.395	12.375	12.435	VV	590	13867	0.28%	0.046%
114	12.464	12.435	12.498	VV	224	6725	0.14%	0.022%
115	12.503	12.498	12.528	VV	183	1952	0.04%	0.006%
116	12.563	12.528	12.598	VV	775	14963	0.31%	0.050%
117	12.621	12.598	12.665	VV	377	11048	0.23%	0.037%
118	12.682	12.665	12.701	VV	302	5104	0.10%	0.017%
119	12.724	12.701	12.745	VV	637	9497	0.19%	0.032%
120	12.784	12.745	12.815	VV	975	25304	0.52%	0.084%
121	12.836	12.815	12.878	VV	1164	22866	0.47%	0.076%
122	12.908	12.878	13.031	VV	13463	248482	5.09%	0.825%
123	13.053	13.031	13.078	VV	509	9412	0.19%	0.031%
124	13.097	13.078	13.136	VV	363	9583	0.20%	0.032%
125	13.206	13.136	13.248	VV	10659	216930	4.45%	0.720%
126	13.282	13.248	13.350	VV	290575	3745756	76.76%	12.430%
127	13.374	13.350	13.422	VV	3655	75174	1.54%	0.249%
128	13.450	13.422	13.468	VV	1519	28821	0.59%	0.096%
129	13.490	13.468	13.568	VV	2243	52066	1.07%	0.173%
130	13.580	13.568	13.598	VV	466	6637	0.14%	0.022%
131	13.663	13.598	13.748	VV	997	44423	0.91%	0.147%
132	13.811	13.748	13.875	VV	1529	48878	1.00%	0.162%
133	13.916	13.875	13.935	VV	960	23147	0.47%	0.077%
134	13.984	13.935	14.013	VV	1502	43858	0.90%	0.146%
135	14.039	14.013	14.058	VV	1311	24530	0.50%	0.081%
136	14.098	14.058	14.158	VV	1249	50049	1.03%	0.166%
137	14.181	14.158	14.218	VV	666	13073	0.27%	0.043%
138	14.253	14.218	14.365	VV	612	24760	0.51%	0.082%
139	14.401	14.365	14.427	PV	643	13773	0.28%	0.046%
140	14.473	14.427	14.525	VV	1744	56838	1.16%	0.189%
141	14.599	14.525	14.625	VV	2399	76745	1.57%	0.255%

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142	14.654	14.625	14.698	VV	1047	31004	0.64%	0.103%
143	14.735	14.698	14.758	VV	1030	25254	0.52%	0.084%
144	14.783	14.758	14.825	VV	1575	37854	0.78%	0.126%
145	14.848	14.825	14.865	VV	667	13233	0.27%	0.044%
146	14.893	14.865	14.958	VV	1538	38078	0.78%	0.126%
147	14.980	14.958	15.045	VV	439	15248	0.31%	0.051%
148	15.103	15.045	15.120	VV	5964	103200	2.11%	0.342%
149	15.141	15.120	15.228	VV	7823	187862	3.85%	0.623%
150	15.256	15.228	15.361	VV	1259	38476	0.79%	0.128%
151	15.449	15.361	15.506	PV	734	26335	0.54%	0.087%
152	15.554	15.506	15.640	PV	9749	345933	7.09%	1.148%
153	15.663	15.640	15.697	VV	2432	53063	1.09%	0.176%
154	15.727	15.697	15.758	VV	5847	90696	1.86%	0.301%
155	15.780	15.758	15.852	VV	1484	49076	1.01%	0.163%
156	15.873	15.852	15.895	VV	563	10747	0.22%	0.036%
157	15.930	15.895	15.988	VV	944	36206	0.74%	0.120%
158	16.009	15.988	16.027	VV	427	8487	0.17%	0.028%
159	16.125	16.027	16.145	VV	704	37950	0.78%	0.126%
160	16.167	16.145	16.200	VV	1726	32505	0.67%	0.108%
161	16.229	16.200	16.261	VV	1471	29085	0.60%	0.097%
162	16.286	16.261	16.328	VV	366	8867	0.18%	0.029%
163	16.366	16.328	16.401	VV	609	13412	0.27%	0.045%
164	16.458	16.401	16.517	PV	1322	35178	0.72%	0.117%
165	16.575	16.517	16.630	VV	5853	222747	4.56%	0.739%
166	16.666	16.630	16.701	VV	9529	247276	5.07%	0.821%
167	16.713	16.701	16.770	VV	5536	111427	2.28%	0.370%
168	16.803	16.770	16.895	VV	1882	55801	1.14%	0.185%
169	16.990	16.895	17.023	VV	4689	96244	1.97%	0.319%
170	17.056	17.023	17.097	VV	6038	134155	2.75%	0.445%
171	17.116	17.097	17.140	VV	2269	46517	0.95%	0.154%
172	17.157	17.140	17.176	VV	1725	29904	0.61%	0.099%
173	17.195	17.176	17.258	VV	1716	33846	0.69%	0.112%
174	17.301	17.258	17.323	PV	757	14032	0.29%	0.047%
175	17.361	17.323	17.384	VV	566	13042	0.27%	0.043%
176	17.443	17.384	17.471	VV	833	25114	0.51%	0.083%
177	17.567	17.471	17.611	VV	5538	168674	3.46%	0.560%
178	17.673	17.611	17.701	VV	1679	63968	1.31%	0.212%
179	17.730	17.701	17.755	VV	922	25003	0.51%	0.083%
180	17.767	17.755	17.811	VV	896	14768	0.30%	0.049%
181	17.840	17.811	17.878	PV	419	10157	0.21%	0.034%
182	18.004	17.878	18.058	PV	2574	102135	2.09%	0.339%
183	18.094	18.058	18.121	VV	2219	49574	1.02%	0.165%
184	18.143	18.121	18.211	VV	2189	89217	1.83%	0.296%
185	18.232	18.211	18.268	VV	2629	48769	1.00%	0.162%
186	18.329	18.268	18.365	VV	3225	100410	2.06%	0.333%
187	18.434	18.365	18.554	VV	9798	436188	8.94%	1.447%
188	18.601	18.554	18.621	VV	1543	56515	1.16%	0.188%
189	18.696	18.621	18.778	VV	4374	167979	3.44%	0.557%
190	18.836	18.778	18.878	VV	4286	106702	2.19%	0.354%
191	18.937	18.878	18.960	VV	2080	60886	1.25%	0.202%
192	18.988	18.960	19.050	VV	1665	46409	0.95%	0.154%
193	19.112	19.050	19.133	PV	1942	32939	0.68%	0.109%
194	19.243	19.133	19.291	VV	6418	297337	6.09%	0.987%

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195	19.327	19.291	19.343	VV	3346	93414	1.91%	0.310%
196	19.360	19.343	19.418	VV	3290	107079	2.19%	0.355%
197	19.486	19.418	19.511	VV	3478	129714	2.66%	0.430%
198	19.538	19.511	19.560	VV	3099	81276	1.67%	0.270%
199	19.638	19.560	19.666	VV	2847	163229	3.35%	0.542%
200	19.767	19.666	19.801	VV	4307	259587	5.32%	0.861%
201	19.966	19.801	20.012	VV	25689	921533	18.89%	3.058%
202	20.039	20.012	20.098	VV	6718	293981	6.02%	0.976%
203	20.155	20.098	20.173	VV	5668	229294	4.70%	0.761%
204	20.255	20.173	20.277	VV	9895	455783	9.34%	1.513%
205	20.295	20.277	20.313	VV	8908	190924	3.91%	0.634%
206	20.383	20.313	20.451	VV	9521	742766	15.22%	2.465%
207	20.525	20.451	20.548	VV	10864	542566	11.12%	1.801%
208	20.755	20.548	20.775	VV	12439	1560775	31.99%	5.179%
209	20.884	20.775	20.926	VV	13341	1150685	23.58%	3.819%
210	20.952	20.926	20.973	VV	12639	352178	7.22%	1.169%
211	21.038	20.973	21.061	VV	12431	650450	13.33%	2.159%
212	21.096	21.061	21.145	VV	12253	598888	12.27%	1.987%
213	21.188	21.145	21.245	VV	11578	678557	13.91%	2.252%
214	21.411	21.245	21.464	VV	11073	1418848	29.08%	4.708%
215	21.500	21.464	21.615	VV	10299	880362	18.04%	2.921%
216	21.763	21.615	21.790	VV	9530	970885	19.90%	3.222%
217	21.816	21.790	21.884	VV	8867	475666	9.75%	1.578%
218	21.949	21.884	22.031	VV	7656	639814	13.11%	2.123%
219	22.056	22.031	22.098	VV	6052	238827	4.89%	0.793%
220	22.185	22.098	22.375	VV	5814	744406	15.26%	2.470%
221	22.409	22.375	22.428	VV	1805	54555	1.12%	0.181%
222	22.489	22.428	22.582	VV	1757	96649	1.98%	0.321%
Sum of corrected areas:						30134052		

Aliphatic EPH 051425.M Wed Jun 04 04:33:37 2025