

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102425AL\
Data File : FE056492.D
Signal(s) : FID1B.ch
Acq On : 24 Oct 2025 15:28
Sample : Q3439-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.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	2.838	2.804	2.871	BV	102	1262	0.01%	0.002%
2	2.885	2.871	2.914	VV	218	3468	0.03%	0.006%
3	2.961	2.914	2.984	VV	245	7620	0.06%	0.014%
4	2.996	2.984	3.013	VV	336	4322	0.03%	0.008%
5	3.356	3.013	3.375	VV	1937	257616	2.08%	0.459%
6	3.412	3.375	3.421	VV	1965	52638	0.43%	0.094%
7	3.435	3.421	3.446	VV	2026	29472	0.24%	0.053%
8	3.459	3.446	3.471	VV	2106	30124	0.24%	0.054%
9	3.542	3.471	3.576	VV	2365	137434	1.11%	0.245%
10	3.646	3.576	3.658	VV	2544	117535	0.95%	0.210%
11	3.667	3.658	3.694	VV	2525	52478	0.42%	0.094%
12	3.701	3.694	3.728	VV	2348	45969	0.37%	0.082%
13	3.749	3.728	3.807	VV	2251	102521	0.83%	0.183%
14	3.831	3.807	3.895	VV	5131	145661	1.18%	0.260%
15	3.905	3.895	3.931	VV	2187	45170	0.37%	0.081%
16	3.952	3.931	4.014	VV	3243	117621	0.95%	0.210%
17	4.032	4.014	4.058	VV	2131	54799	0.44%	0.098%
18	4.084	4.058	4.104	VV	2129	56179	0.45%	0.100%
19	4.124	4.104	4.138	VV	2133	42502	0.34%	0.076%
20	4.214	4.138	4.233	VV	2271	124683	1.01%	0.222%
21	4.247	4.233	4.290	VV	2289	75975	0.61%	0.135%
22	4.348	4.290	4.364	VV	2382	102835	0.83%	0.183%
23	4.378	4.364	4.391	VV	2403	37477	0.30%	0.067%
24	4.430	4.391	4.440	VV	2526	71889	0.58%	0.128%
25	4.464	4.440	4.521	VV	2701	122307	0.99%	0.218%
26	4.565	4.521	4.580	VV	2533	84983	0.69%	0.152%
27	4.604	4.580	4.653	VV	2608	108467	0.88%	0.193%
28	4.657	4.653	4.768	VV	2472	139782	1.13%	0.249%
29	4.782	4.768	4.799	VV	1790	29926	0.24%	0.053%
30	4.916	4.799	4.924	VV	1882	122271	0.99%	0.218%
31	4.944	4.924	4.958	VV	1901	37201	0.30%	0.066%
32	4.976	4.958	5.004	VV	1927	52119	0.42%	0.093%
33	5.065	5.004	5.175	VV	1964	179347	1.45%	0.320%
34	5.190	5.175	5.222	VV	1465	37750	0.31%	0.067%
35	5.234	5.222	5.254	VV	1309	24781	0.20%	0.044%
36	5.269	5.254	5.308	VV	1409	39761	0.32%	0.071%

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37	5.313	5.308	5.331	VV	1207	15892	0.13%	0.028%
38	5.344	5.331	5.441	VV	1101	67115	0.54%	0.120%
39	5.454	5.441	5.476	VV	991	20016	0.16%	0.036%
40	5.490	5.476	5.501	VV	957	13869	0.11%	0.025%
41	5.512	5.501	5.541	VV	920	20848	0.17%	0.037%
42	5.569	5.541	5.594	VV	1002	29366	0.24%	0.052%
43	5.615	5.594	5.664	VV	893	33922	0.27%	0.060%
44	5.701	5.664	5.730	VV	806	29735	0.24%	0.053%
45	5.747	5.730	5.776	VV	894	21286	0.17%	0.038%
46	5.791	5.776	5.828	VV	823	23061	0.19%	0.041%
47	5.872	5.828	5.898	VV	828	32645	0.26%	0.058%
48	5.904	5.898	5.928	VV	822	14295	0.12%	0.025%
49	5.963	5.928	5.986	VV	854	28470	0.23%	0.051%
50	5.994	5.986	6.003	VV	806	8341	0.07%	0.015%
51	6.019	6.003	6.031	VV	877	13835	0.11%	0.025%
52	6.043	6.031	6.093	VV	881	30143	0.24%	0.054%
53	6.112	6.093	6.153	VV	815	26308	0.21%	0.047%
54	6.236	6.153	6.245	VV	764	38805	0.31%	0.069%
55	6.254	6.245	6.268	VV	765	10415	0.08%	0.019%
56	6.274	6.268	6.308	VV	823	18251	0.15%	0.033%
57	6.333	6.308	6.372	VV	1188	38140	0.31%	0.068%
58	6.485	6.372	6.534	VV	1228	95463	0.77%	0.170%
59	6.544	6.534	6.564	VV	848	14417	0.12%	0.026%
60	6.575	6.564	6.604	VV	891	19456	0.16%	0.035%
61	6.613	6.604	6.644	VV	710	15344	0.12%	0.027%
62	6.647	6.644	6.657	VV	688	4319	0.03%	0.008%
63	6.670	6.657	6.727	VV	671	21233	0.17%	0.038%
64	6.737	6.727	6.763	VV	532	10157	0.08%	0.018%
65	6.780	6.763	6.821	VV	533	14438	0.12%	0.026%
66	6.830	6.821	6.892	VV	408	14650	0.12%	0.026%
67	6.910	6.892	6.921	VV	359	5382	0.04%	0.010%
68	6.954	6.921	6.979	VV	388	11837	0.10%	0.021%
69	6.989	6.979	6.998	VV	332	3694	0.03%	0.007%
70	7.001	6.998	7.017	VV	383	3725	0.03%	0.007%
71	7.029	7.017	7.044	VV	346	5367	0.04%	0.010%
72	7.101	7.044	7.128	VV	468	19371	0.16%	0.035%
73	7.143	7.128	7.168	VV	454	8647	0.07%	0.015%
74	7.174	7.168	7.230	VV	327	10610	0.09%	0.019%
75	7.240	7.230	7.269	VV	390	6715	0.05%	0.012%
76	7.276	7.269	7.324	VV	309	9080	0.07%	0.016%
77	7.402	7.324	7.411	VV	519	23134	0.19%	0.041%
78	7.428	7.411	7.441	VV	602	9924	0.08%	0.018%
79	7.467	7.441	7.539	VV	677	30966	0.25%	0.055%
80	7.562	7.539	7.601	VV	442	12476	0.10%	0.022%
81	7.623	7.601	7.663	VV	339	10103	0.08%	0.018%
82	7.672	7.663	7.714	VV	350	8758	0.07%	0.016%
83	7.728	7.714	7.768	VV	388	7838	0.06%	0.014%
84	7.778	7.768	7.808	VV	168	3034	0.02%	0.005%
85	7.826	7.808	7.915	VV	217	6953	0.06%	0.012%
86	7.921	7.915	7.928	VV	67	313	0.00%	0.001%
87	7.939	7.928	7.957	PV	155	1624	0.01%	0.003%
88	7.982	7.957	7.991	VV	135	1924	0.02%	0.003%
89	8.350	8.334	8.418	VV	854	33501	0.27%	0.060%

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90	8.432	8.418	8.471	VV	551	14356	0.12%	0.026%
91	8.522	8.471	8.534	VV	475	15165	0.12%	0.027%
92	8.550	8.534	8.566	VV	452	7462	0.06%	0.013%
93	8.581	8.566	8.598	VV	648	8995	0.07%	0.016%
94	8.616	8.598	8.641	VV	742	13247	0.11%	0.024%
95	8.659	8.641	8.714	VV	412	14010	0.11%	0.025%
96	8.777	8.714	8.901	VV	842	44934	0.36%	0.080%
97	9.358	9.327	9.388	VV	774	22681	0.18%	0.040%
98	9.394	9.388	9.421	VV	550	8919	0.07%	0.016%
99	9.444	9.421	9.478	VV	1153	19890	0.16%	0.035%
100	9.501	9.478	9.558	VV	354	12264	0.10%	0.022%
101	9.566	9.558	9.588	VV	197	3077	0.02%	0.005%
102	9.632	9.588	9.681	VV	597	16583	0.13%	0.030%
103	9.698	9.681	9.723	VV	149	3425	0.03%	0.006%
104	9.737	9.723	9.755	VV	190	1909	0.02%	0.003%
105	9.778	9.755	9.804	VV	154	2741	0.02%	0.005%
106	9.840	9.804	9.881	PV	357	9128	0.07%	0.016%
107	9.909	9.881	9.941	VV	342	7166	0.06%	0.013%
108	9.954	9.941	9.978	VV	253	3127	0.03%	0.006%
109	10.006	9.978	10.048	VV	344	8128	0.07%	0.014%
110	10.064	10.048	10.080	VV	369	4461	0.04%	0.008%
111	10.108	10.080	10.211	VV	18520	401316	3.24%	0.716%
112	10.227	10.211	10.320	VV	2475	70160	0.57%	0.125%
113	10.339	10.320	10.378	VV	572	13906	0.11%	0.025%
114	10.407	10.378	10.458	VV	450	12284	0.10%	0.022%
115	10.478	10.458	10.541	VV	252	9557	0.08%	0.017%
116	10.580	10.541	10.604	VV	2054	32903	0.27%	0.059%
117	10.617	10.604	10.651	VV	961	13932	0.11%	0.025%
118	10.669	10.651	10.696	VV	214	5307	0.04%	0.009%
119	10.710	10.696	10.751	VV	316	6242	0.05%	0.011%
120	10.763	10.751	10.784	VV	305	3105	0.03%	0.006%
121	10.816	10.784	10.825	VV	213	2570	0.02%	0.005%
122	10.857	10.825	10.873	VV	261	4686	0.04%	0.008%
123	10.895	10.873	10.918	VV	294	6296	0.05%	0.011%
124	10.970	10.918	11.014	VV	1740	40246	0.33%	0.072%
125	11.040	11.014	11.068	VV	774	14270	0.12%	0.025%
126	11.094	11.068	11.141	VV	382	9121	0.07%	0.016%
127	11.188	11.141	11.206	PV	225	4345	0.04%	0.008%
128	11.219	11.206	11.234	VV	105	1178	0.01%	0.002%
129	11.296	11.234	11.334	VV	379	16043	0.13%	0.029%
130	11.368	11.334	11.412	VV	692	19697	0.16%	0.035%
131	11.426	11.412	11.444	VV	283	4474	0.04%	0.008%
132	11.453	11.444	11.466	VV	242	2120	0.02%	0.004%
133	11.491	11.466	11.575	VV	197	7687	0.06%	0.014%
134	11.607	11.575	11.634	VV	1305	19869	0.16%	0.035%
135	11.677	11.634	11.741	VV	2141	45777	0.37%	0.082%
136	11.767	11.741	11.814	VV	987	20077	0.16%	0.036%
137	11.838	11.814	11.855	VV	246	3707	0.03%	0.007%
138	11.871	11.855	11.899	VV	237	3016	0.02%	0.005%
139	11.916	11.899	11.951	PV	147	1860	0.02%	0.003%
140	12.001	11.951	12.074	VV	623222	6860159	55.46%	12.232%
141	12.100	12.074	12.266	VV	3441	139776	1.13%	0.249%

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142	12.292	12.266	12.311	VV	401	9187	0.07%	0.016%
143	12.347	12.311	12.421	VV	1703	36569	0.30%	0.065%
144	12.446	12.421	12.498	VV	644	13278	0.11%	0.024%
145	12.510	12.498	12.534	VV	205	3472	0.03%	0.006%
146	12.559	12.534	12.581	VV	410	6417	0.05%	0.011%
147	12.636	12.581	12.655	VV	465	11680	0.09%	0.021%
148	12.713	12.655	12.741	VV	991	37777	0.31%	0.067%
149	12.802	12.741	12.893	VV	989	65773	0.53%	0.117%
150	12.925	12.893	12.968	VV	998	26753	0.22%	0.048%
151	12.989	12.968	13.028	VV	1922	32747	0.26%	0.058%
152	13.066	13.028	13.188	VV	3253	111461	0.90%	0.199%
153	13.202	13.188	13.224	VV	335	5903	0.05%	0.011%
154	13.242	13.224	13.284	VV	363	7458	0.06%	0.013%
155	13.316	13.284	13.337	VV	236	4624	0.04%	0.008%
156	13.374	13.337	13.404	VV	1212	28463	0.23%	0.051%
157	13.439	13.404	13.584	VV	432744	5401116	43.66%	9.630%
158	13.604	13.584	13.710	VV	1755	57794	0.47%	0.103%
159	13.741	13.710	13.811	VV	497	25176	0.20%	0.045%
160	13.830	13.811	13.868	VV	473	11211	0.09%	0.020%
161	13.884	13.868	13.931	VV	260	7147	0.06%	0.013%
162	13.985	13.931	14.008	PV	243	9401	0.08%	0.017%
163	14.055	14.008	14.101	VV	726	22570	0.18%	0.040%
164	14.143	14.101	14.168	VV	600	15513	0.13%	0.028%
165	14.193	14.168	14.271	VV	1162	26784	0.22%	0.048%
166	14.317	14.271	14.374	VV	393	11748	0.09%	0.021%
167	14.469	14.374	14.532	PV	283	15580	0.13%	0.028%
168	14.633	14.532	14.688	VV	970	37107	0.30%	0.066%
169	14.704	14.688	14.734	VV	357	6404	0.05%	0.011%
170	14.757	14.734	14.784	VV	891	14024	0.11%	0.025%
171	14.824	14.784	14.868	VV	389	10388	0.08%	0.019%
172	14.912	14.868	14.994	VV	550	19001	0.15%	0.034%
173	15.061	14.994	15.094	VV	126	4021	0.03%	0.007%
174	15.159	15.094	15.192	PV	130	4429	0.04%	0.008%
175	15.300	15.192	15.319	PV	1417	32519	0.26%	0.058%
176	15.347	15.319	15.391	VV	3407	62916	0.51%	0.112%
177	15.422	15.391	15.461	VV	379	12223	0.10%	0.022%
178	15.501	15.461	15.531	PV	322	7998	0.06%	0.014%
179	15.602	15.531	15.651	VV	3122	58872	0.48%	0.105%
180	15.686	15.651	15.794	VV	7575	219955	1.78%	0.392%
181	15.821	15.794	15.862	VV	1619	37375	0.30%	0.067%
182	15.895	15.862	15.944	VV	2948	47663	0.39%	0.085%
183	15.958	15.944	15.990	VV	249	4109	0.03%	0.007%
184	16.324	15.990	16.364	PV	1294	29920	0.24%	0.053%
185	16.390	16.364	16.414	VV	530	9364	0.08%	0.017%
186	16.461	16.414	16.484	VV	552	10167	0.08%	0.018%
187	16.546	16.484	16.558	PV	184	4882	0.04%	0.009%
188	16.722	16.558	16.738	PV	302	12086	0.10%	0.022%
189	16.809	16.738	16.851	PV	1499	28618	0.23%	0.051%
190	16.888	16.851	16.921	VV	1048	18995	0.15%	0.034%
191	16.961	16.921	17.068	PV	2866	86062	0.70%	0.153%
192	17.162	17.068	17.192	PV	865	20480	0.17%	0.037%
193	17.274	17.192	17.298	PV	2551	50311	0.41%	0.090%
194	17.358	17.298	17.387	VV	826	30415	0.25%	0.054%

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195	17.727	17.387	17.761	PV	4128	33815	0.27%	0.060%
196	17.820	17.761	17.863	VV	940	23575	0.19%	0.042%
197	18.165	17.863	18.194	PV	5016	53338	0.43%	0.095%
198	18.258	18.194	18.285	PV	3128	42116	0.34%	0.075%
199	18.535	18.285	18.557	PV	1451	283	0.00%	0.001%
200	18.589	18.557	18.620	VV	5815	87051	0.70%	0.155%
201	18.999	18.620	19.041	PV	6861	6807	0.06%	0.012%
202	19.105	19.041	19.128	PV	2463	32950	0.27%	0.059%
203	19.398	19.128	19.428	PV	5721	59603	0.48%	0.106%
204	19.786	19.428	19.811	VV	8097	368137	2.98%	0.656%
205	20.161	19.811	20.184	VV	15526	1711944	13.84%	3.052%
206	20.887	20.184	20.918	VV	47147	12370475	100.00%	22.056%
207	21.286	20.918	21.328	VV	40867	10527666	85.10%	18.771%
208	21.738	21.328	21.764	VV	24757	7952223	64.28%	14.179%
209	22.121	21.764	22.141	VV	9872	3603007	29.13%	6.424%
210	22.236	22.141	22.277	VV	6025	524045	4.24%	0.934%
211	22.305	22.277	22.353	VV	2760	90528	0.73%	0.161%
Sum of corrected areas:							56085979	

Aliphatic EPH 101725.M Sat Oct 25 03:29:52 2025