

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102725AL\
 Data File : FE056520.D
 Signal(s) : FID1B.ch
 Acq On : 27 Oct 2025 18:19
 Sample : Q3460-05
 Misc :
 ALS Vial : 20 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	2.862	2.804	2.948	BV	165	4851	0.07%	0.013%
2	2.967	2.948	2.985	VV	93	1107	0.02%	0.003%
3	2.993	2.985	3.087	PV	139	2435	0.04%	0.006%
4	3.100	3.087	3.161	VV	154	3963	0.06%	0.010%
5	3.187	3.161	3.205	VV	62	1542	0.02%	0.004%
6	3.232	3.205	3.257	PV	308	6691	0.10%	0.018%
7	3.268	3.257	3.315	VV	353	9527	0.14%	0.025%
8	3.339	3.315	3.359	VV	498	8524	0.13%	0.022%
9	3.370	3.359	3.417	VV	214	5319	0.08%	0.014%
10	3.428	3.417	3.455	VV	180	3384	0.05%	0.009%
11	3.463	3.455	3.474	VV	190	1903	0.03%	0.005%
12	3.485	3.474	3.504	VV	251	3355	0.05%	0.009%
13	3.528	3.504	3.558	VV	384	6634	0.10%	0.017%
14	3.563	3.558	3.578	VV	189	1735	0.03%	0.005%
15	3.655	3.578	3.704	VV	239	11475	0.17%	0.030%
16	3.714	3.704	3.738	VV	144	2874	0.04%	0.008%
17	3.741	3.738	3.754	VV	177	1374	0.02%	0.004%
18	3.763	3.754	3.774	VV	137	1769	0.03%	0.005%
19	3.784	3.774	3.798	VV	397	4018	0.06%	0.011%
20	3.817	3.798	3.884	VV	5013	58766	0.88%	0.154%
21	3.894	3.884	3.911	VV	208	2534	0.04%	0.007%
22	3.935	3.911	3.989	VV	2718	36661	0.55%	0.096%
23	4.027	3.989	4.077	VV	308	11654	0.17%	0.031%
24	4.084	4.077	4.150	VV	220	7882	0.12%	0.021%
25	4.161	4.150	4.227	VV	228	8750	0.13%	0.023%
26	4.238	4.227	4.298	VV	232	6927	0.10%	0.018%
27	4.302	4.298	4.309	VV	199	1047	0.02%	0.003%
28	4.334	4.309	4.349	VV	254	4312	0.06%	0.011%
29	4.382	4.349	4.403	VV	318	7500	0.11%	0.020%
30	4.427	4.403	4.488	VV	331	13424	0.20%	0.035%
31	4.493	4.488	4.534	VV	268	6870	0.10%	0.018%
32	4.538	4.534	4.572	VV	273	5114	0.08%	0.013%
33	4.595	4.572	4.632	VV	385	8080	0.12%	0.021%
34	4.644	4.632	4.741	VV	228	10949	0.16%	0.029%
35	4.766	4.741	4.818	VV	321	7367	0.11%	0.019%
36	4.831	4.818	4.845	VV	204	2255	0.03%	0.006%

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37	4.854	4.845	4.864	VV	148	1332	0.02%	0.003%
38	4.935	4.864	4.951	VV	207	7176	0.11%	0.019%
39	4.954	4.951	4.981	VV	163	2428	0.04%	0.006%
40	4.983	4.981	5.011	VV	158	2330	0.03%	0.006%
41	5.021	5.011	5.029	VV	126	1450	0.02%	0.004%
42	5.037	5.029	5.077	VV	191	3692	0.06%	0.010%
43	5.087	5.077	5.122	VV	134	3287	0.05%	0.009%
44	5.157	5.122	5.228	VV	225	6141	0.09%	0.016%
45	5.256	5.228	5.282	PV	194	2739	0.04%	0.007%
46	5.287	5.282	5.338	VV	119	2131	0.03%	0.006%
47	5.348	5.338	5.380	VV	87	1276	0.02%	0.003%
48	5.391	5.380	5.405	VV	126	1049	0.02%	0.003%
49	5.430	5.405	5.523	VV	132	4477	0.07%	0.012%
50	5.549	5.523	5.711	VV	577	16188	0.24%	0.043%
51	5.735	5.711	5.762	PV	203	2782	0.04%	0.007%
52	5.789	5.762	5.825	VV	108	3007	0.04%	0.008%
53	5.832	5.825	5.839	VV	110	679	0.01%	0.002%
54	5.877	5.839	5.885	VV	155	3357	0.05%	0.009%
55	5.892	5.885	5.954	VV	122	5005	0.07%	0.013%
56	5.981	5.954	6.023	VV	171	5161	0.08%	0.014%
57	6.033	6.023	6.051	VV	177	1915	0.03%	0.005%
58	6.070	6.051	6.172	VV	135	5671	0.08%	0.015%
59	6.211	6.172	6.221	VV	166	2487	0.04%	0.007%
60	6.318	6.221	6.405	VV	588	20513	0.31%	0.054%
61	6.413	6.405	6.434	VV	179	2421	0.04%	0.006%
62	6.477	6.434	6.534	VV	421	10449	0.16%	0.027%
63	6.543	6.534	6.554	VV	124	1395	0.02%	0.004%
64	6.564	6.554	6.593	VV	236	3930	0.06%	0.010%
65	6.615	6.593	6.643	VV	1169	17393	0.26%	0.046%
66	6.656	6.643	6.743	VV	481	10408	0.16%	0.027%
67	6.767	6.743	6.831	VV	248	5064	0.08%	0.013%
68	6.864	6.831	6.892	VV	177	3086	0.05%	0.008%
69	6.916	6.892	6.934	VV	142	2461	0.04%	0.006%
70	6.942	6.934	6.974	VV	140	2257	0.03%	0.006%
71	6.984	6.974	6.991	VV	96	988	0.01%	0.003%
72	6.998	6.991	7.027	VV	166	1948	0.03%	0.005%
73	7.060	7.027	7.158	VV	283	11390	0.17%	0.030%
74	7.167	7.158	7.191	VV	65	1189	0.02%	0.003%
75	7.212	7.191	7.300	VV	106	6442	0.10%	0.017%
76	7.319	7.300	7.368	VV	244	5789	0.09%	0.015%
77	7.415	7.368	7.434	VV	173	4984	0.07%	0.013%
78	7.473	7.434	7.534	VV	322	11925	0.18%	0.031%
79	7.550	7.534	7.578	VV	174	2992	0.04%	0.008%
80	7.594	7.578	7.699	VV	229	9327	0.14%	0.025%
81	7.725	7.699	7.772	VV	228	5290	0.08%	0.014%
82	7.790	7.772	7.844	PV	149	3863	0.06%	0.010%
83	7.865	7.844	7.925	VV	121	4024	0.06%	0.011%
84	8.178	8.163	8.471	VV	3091	199757	2.98%	0.525%
85	8.502	8.471	8.552	VV	629	24336	0.36%	0.064%
86	8.608	8.552	8.678	VV	612	31166	0.46%	0.082%
87	8.724	8.678	8.799	VV	419	23605	0.35%	0.062%
88	8.812	8.799	8.834	VV	244	4646	0.07%	0.012%
89	8.844	8.834	8.871	VV	232	4105	0.06%	0.011%

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90	9.340	9.307	9.404	VV	1077	39888	0.59%	0.105%
91	9.433	9.404	9.597	VV	606	37601	0.56%	0.099%
92	9.620	9.597	9.758	VV	262	15897	0.24%	0.042%
93	9.770	9.758	9.791	VV	145	2274	0.03%	0.006%
94	9.825	9.791	9.878	VV	365	10550	0.16%	0.028%
95	9.897	9.878	9.924	VV	266	5336	0.08%	0.014%
96	9.974	9.924	10.028	VV	258	10266	0.15%	0.027%
97	10.094	10.028	10.201	VV	19157	361890	5.39%	0.951%
98	10.215	10.201	10.308	VV	1189	41682	0.62%	0.110%
99	10.325	10.308	10.428	VV	521	18898	0.28%	0.050%
100	10.444	10.428	10.531	VV	175	7667	0.11%	0.020%
101	10.565	10.531	10.654	VV	5804	85087	1.27%	0.224%
102	10.664	10.654	10.734	VV	309	9381	0.14%	0.025%
103	10.773	10.734	10.824	VV	173	6825	0.10%	0.018%
104	10.845	10.824	10.908	VV	412	12128	0.18%	0.032%
105	10.957	10.908	11.001	VV	619	16708	0.25%	0.044%
106	11.030	11.001	11.128	VV	389	16945	0.25%	0.045%
107	11.184	11.128	11.209	PV	241	6471	0.10%	0.017%
108	11.237	11.209	11.286	VV	309	9099	0.14%	0.024%
109	11.361	11.286	11.442	VV	857	26201	0.39%	0.069%
110	11.474	11.442	11.505	VV	199	4623	0.07%	0.012%
111	11.526	11.505	11.571	VV	176	4761	0.07%	0.013%
112	11.597	11.571	11.623	VV	744	10958	0.16%	0.029%
113	11.665	11.623	11.702	VV	690	13639	0.20%	0.036%
114	11.746	11.702	11.791	VV	413	11295	0.17%	0.030%
115	11.828	11.791	11.845	VV	314	5052	0.08%	0.013%
116	11.861	11.845	11.898	VV	298	3959	0.06%	0.010%
117	11.989	11.898	12.068	PV	613941	6711747	100.00%	17.635%
118	12.087	12.068	12.136	VV	1369	35459	0.53%	0.093%
119	12.151	12.136	12.198	VV	848	15348	0.23%	0.040%
120	12.213	12.198	12.241	VV	227	5343	0.08%	0.014%
121	12.270	12.241	12.304	VV	191	5292	0.08%	0.014%
122	12.334	12.304	12.367	VV	596	9638	0.14%	0.025%
123	12.432	12.367	12.497	VV	550	13347	0.20%	0.035%
124	12.618	12.497	12.681	PV	1670	63889	0.95%	0.168%
125	12.702	12.681	12.749	VV	1338	38435	0.57%	0.101%
126	12.794	12.749	12.874	VV	704	38069	0.57%	0.100%
127	12.920	12.874	12.954	VV	977	26910	0.40%	0.071%
128	12.977	12.954	13.021	VV	1029	22157	0.33%	0.058%
129	13.055	13.021	13.168	VV	3263	81879	1.22%	0.215%
130	13.192	13.168	13.211	VV	426	6819	0.10%	0.018%
131	13.239	13.211	13.278	VV	283	9271	0.14%	0.024%
132	13.305	13.278	13.322	VV	295	5074	0.08%	0.013%
133	13.355	13.322	13.394	VV	1745	40503	0.60%	0.106%
134	13.429	13.394	13.574	VV	434481	5269230	78.51%	13.845%
135	13.594	13.574	13.630	VV	1156	24804	0.37%	0.065%
136	13.648	13.630	13.704	VV	622	21217	0.32%	0.056%
137	13.724	13.704	13.743	VV	456	9267	0.14%	0.024%
138	13.826	13.743	13.891	VV	803	45178	0.67%	0.119%
139	14.030	13.891	14.074	VV	787	61918	0.92%	0.163%
140	14.134	14.074	14.158	VV	1252	37585	0.56%	0.099%
141	14.182	14.158	14.204	VV	1372	25118	0.37%	0.066%

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142	14.232	14.204	14.253	VV	711	19320	0.29%	0.051%
143	14.306	14.253	14.371	VV	916	40518	0.60%	0.106%
144	14.407	14.371	14.461	VV	633	29065	0.43%	0.076%
145	14.479	14.461	14.491	VV	453	8077	0.12%	0.021%
146	14.580	14.491	14.600	VV	1195	40861	0.61%	0.107%
147	14.620	14.600	14.668	VV	1437	34365	0.51%	0.090%
148	14.684	14.668	14.711	VV	590	13787	0.21%	0.036%
149	14.746	14.711	14.788	VV	2064	40639	0.61%	0.107%
150	14.809	14.788	14.824	VV	736	12738	0.19%	0.033%
151	14.851	14.824	14.914	VV	644	25597	0.38%	0.067%
152	14.935	14.914	14.974	VV	443	12717	0.19%	0.033%
153	15.000	14.974	15.107	VV	503	26928	0.40%	0.071%
154	15.133	15.107	15.164	VV	477	10885	0.16%	0.029%
155	15.288	15.164	15.314	VV	3492	78267	1.17%	0.206%
156	15.335	15.314	15.384	VV	1237	24182	0.36%	0.064%
157	15.406	15.384	15.457	VV	288	7559	0.11%	0.020%
158	15.483	15.457	15.514	VV	375	5780	0.09%	0.015%
159	15.669	15.514	15.777	PV	19169	360839	5.38%	0.948%
160	15.809	15.777	15.850	VV	3791	60018	0.89%	0.158%
161	15.883	15.850	15.908	VV	1491	22831	0.34%	0.060%
162	15.941	15.908	15.964	VV	363	6648	0.10%	0.017%
163	16.133	15.964	16.158	VV	410	13041	0.19%	0.034%
164	16.190	16.158	16.240	VV	575	12345	0.18%	0.032%
165	16.311	16.240	16.351	VV	3760	52805	0.79%	0.139%
166	16.374	16.351	16.394	VV	290	3969	0.06%	0.010%
167	16.448	16.394	16.468	VV	227	3652	0.05%	0.010%
168	16.526	16.468	16.544	PV	303	9921	0.15%	0.026%
169	16.634	16.544	16.650	VV	591	23575	0.35%	0.062%
170	16.690	16.650	16.728	VV	2019	51451	0.77%	0.135%
171	16.797	16.728	16.841	VV	4378	102602	1.53%	0.270%
172	16.877	16.841	16.918	VV	1526	36268	0.54%	0.095%
173	17.001	16.918	17.044	VV	311	18436	0.27%	0.048%
174	17.138	17.044	17.178	PV	744	24600	0.37%	0.065%
175	17.264	17.178	17.324	VV	3837	72085	1.07%	0.189%
176	17.344	17.324	17.367	VV	435	6835	0.10%	0.018%
177	17.638	17.367	17.670	PV	1134	72822	1.09%	0.191%
178	17.714	17.670	17.763	VV	5090	91888	1.37%	0.241%
179	17.801	17.763	17.823	VV	631	14221	0.21%	0.037%
180	17.851	17.823	17.867	VV	248	5023	0.07%	0.013%
181	18.113	17.867	18.126	PV	1094	-23557	-0.35%	-0.062%
182	18.154	18.126	18.188	VV	3682	53726	0.80%	0.141%
183	18.244	18.188	18.271	PV	1919	35811	0.53%	0.094%
184	18.388	18.271	18.405	VV	676	28826	0.43%	0.076%
185	18.514	18.405	18.552	PV	9232	167499	2.50%	0.440%
186	18.578	18.552	18.611	VV	4670	71721	1.07%	0.188%
187	18.985	18.611	19.028	VV	4348	167649	2.50%	0.441%
188	19.091	19.028	19.124	PV	1679	29662	0.44%	0.078%
189	19.347	19.124	19.370	PV	5606	13473	0.20%	0.035%
190	19.390	19.370	19.424	VV	2869	54625	0.81%	0.144%
191	19.588	19.424	19.610	VV	3203	154174	2.30%	0.405%
192	19.773	19.610	19.794	VV	5289	304433	4.54%	0.800%
193	19.892	19.794	19.910	VV	4038	241199	3.59%	0.634%
194	20.144	19.910	20.164	VV	10416	918385	13.68%	2.413%

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195	20.279	20.164	20.294	VV	11089	743201	11.07%	1.953%
196	20.518	20.294	20.538	VV	16605	1922387	28.64%	5.051%
197	20.680	20.538	20.704	VV	24949	1842152	27.45%	4.840%
198	20.734	20.704	20.758	VV	22175	689567	10.27%	1.812%
199	20.915	20.758	20.988	VV	25747	3162089	47.11%	8.309%
200	21.011	20.988	21.037	VV	22106	641034	9.55%	1.684%
201	21.188	21.037	21.226	VV	21432	2415355	35.99%	6.346%
202	21.278	21.226	21.308	VV	21279	999974	14.90%	2.627%
203	21.344	21.308	21.408	VV	20157	1144301	17.05%	3.007%
204	21.485	21.408	21.562	VV	19976	1672753	24.92%	4.395%
205	21.615	21.562	21.686	VV	15651	1089737	16.24%	2.863%
206	21.802	21.686	21.863	VV	14281	1406768	20.96%	3.696%
207	21.995	21.863	22.048	VV	12423	1275325	19.00%	3.351%
208	22.065	22.048	22.131	VV	8981	382304	5.70%	1.005%
209	22.154	22.131	22.172	VV	6257	143242	2.13%	0.376%
210	22.240	22.172	22.267	VV	5940	327345	4.88%	0.860%
211	22.292	22.267	22.427	VV	4834	261844	3.90%	0.688%
Sum of corrected areas:						38058216		

Aliphatic EPH 101725.M Tue Oct 28 02:34:39 2025