

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102125AL\
 Data File : FE056425.D
 Signal(s) : FID1B.ch
 Acq On : 21 Oct 2025 20:23
 Sample : Q3402-07
 Misc :
 ALS Vial : 28 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	2.830	2.805	2.849	PV	167	2511	0.07%	0.013%
2	2.860	2.849	2.877	PV	93	657	0.02%	0.003%
3	2.901	2.877	2.918	PV	175	2874	0.08%	0.015%
4	2.935	2.918	2.943	VV	164	1973	0.05%	0.010%
5	2.949	2.943	2.956	VV	131	925	0.03%	0.005%
6	2.968	2.956	2.981	VV	164	1668	0.05%	0.009%
7	3.058	2.981	3.068	VV	193	5671	0.15%	0.030%
8	3.076	3.068	3.119	VV	137	2904	0.08%	0.015%
9	3.181	3.119	3.212	VV	209	7862	0.21%	0.041%
10	3.222	3.212	3.229	VV	210	1655	0.05%	0.009%
11	3.249	3.229	3.261	VV	352	5262	0.14%	0.027%
12	3.289	3.261	3.299	VV	393	8271	0.23%	0.043%
13	3.307	3.299	3.368	VV	408	12598	0.34%	0.066%
14	3.393	3.368	3.464	VV	356	16878	0.46%	0.088%
15	3.538	3.464	3.561	VV	382	17735	0.48%	0.093%
16	3.583	3.561	3.615	VV	504	12455	0.34%	0.065%
17	3.632	3.615	3.705	VV	370	18122	0.49%	0.095%
18	3.713	3.705	3.804	VV	387	19296	0.53%	0.101%
19	3.829	3.804	3.851	VV	764	14446	0.39%	0.075%
20	3.870	3.851	3.955	VV	6571	89301	2.43%	0.466%
21	3.988	3.955	4.045	VV	3748	59454	1.62%	0.311%
22	4.077	4.045	4.098	VV	642	16133	0.44%	0.084%
23	4.110	4.098	4.168	VV	500	17644	0.48%	0.092%
24	4.191	4.168	4.201	VV	461	8158	0.22%	0.043%
25	4.227	4.201	4.244	VV	422	10678	0.29%	0.056%
26	4.252	4.244	4.312	VV	463	15661	0.43%	0.082%
27	4.320	4.312	4.351	VV	404	8233	0.22%	0.043%
28	4.355	4.351	4.368	VV	439	3700	0.10%	0.019%
29	4.387	4.368	4.411	VV	451	10572	0.29%	0.055%
30	4.427	4.411	4.461	VV	408	11612	0.32%	0.061%
31	4.476	4.461	4.517	VV	453	13282	0.36%	0.069%

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32	4.533	4.517	4.565	VV	465	10954	0.30%	0.057%
33	4.603	4.565	4.638	VV	412	16067	0.44%	0.084%
34	4.644	4.638	4.667	VV	443	7102	0.19%	0.037%
35	4.683	4.667	4.725	VV	414	12419	0.34%	0.065%
36	4.770	4.725	4.796	VV	453	14960	0.41%	0.078%
37	4.820	4.796	4.859	VV	461	14575	0.40%	0.076%
38	4.937	4.859	4.985	VV	445	28311	0.77%	0.148%
39	4.995	4.985	5.035	VV	446	11441	0.31%	0.060%
40	5.049	5.035	5.101	VV	441	15708	0.43%	0.082%
41	5.110	5.101	5.122	VV	380	4685	0.13%	0.024%
42	5.134	5.122	5.232	VV	405	21761	0.59%	0.114%
43	5.242	5.232	5.290	VV	311	8999	0.25%	0.047%
44	5.310	5.290	5.418	VV	362	21377	0.58%	0.112%
45	5.428	5.418	5.448	VV	307	4885	0.13%	0.026%
46	5.451	5.448	5.468	VV	328	3101	0.08%	0.016%
47	5.479	5.468	5.515	VV	292	7385	0.20%	0.039%
48	5.526	5.515	5.551	VV	294	5652	0.15%	0.030%
49	5.575	5.551	5.585	VV	299	5292	0.14%	0.028%
50	5.607	5.585	5.628	VV	376	7358	0.20%	0.038%
51	5.637	5.628	5.668	VV	292	6022	0.16%	0.031%
52	5.680	5.668	5.727	VV	284	7621	0.21%	0.040%
53	5.735	5.727	5.758	VV	259	3822	0.10%	0.020%
54	5.798	5.758	5.809	VV	279	6561	0.18%	0.034%
55	5.829	5.809	5.852	VV	266	5860	0.16%	0.031%
56	5.861	5.852	5.911	VV	283	7964	0.22%	0.042%
57	5.926	5.911	5.935	VV	257	3480	0.09%	0.018%
58	5.942	5.935	5.949	VV	260	1895	0.05%	0.010%
59	5.973	5.949	6.025	VV	325	11476	0.31%	0.060%
60	6.035	6.025	6.073	VV	281	6844	0.19%	0.036%
61	6.116	6.073	6.133	VV	324	8940	0.24%	0.047%
62	6.168	6.133	6.246	VV	368	15570	0.42%	0.081%
63	6.263	6.246	6.314	VV	233	7165	0.20%	0.037%
64	6.324	6.314	6.343	VV	218	3118	0.08%	0.016%
65	6.378	6.343	6.500	VV	670	30150	0.82%	0.158%
66	6.532	6.500	6.593	VV	473	16281	0.44%	0.085%
67	6.610	6.593	6.632	VV	324	5975	0.16%	0.031%
68	6.638	6.632	6.650	VV	324	2688	0.07%	0.014%
69	6.669	6.650	6.714	VV	354	9811	0.27%	0.051%
70	6.728	6.714	6.738	VV	248	3053	0.08%	0.016%
71	6.749	6.738	6.761	VV	237	2813	0.08%	0.015%
72	6.824	6.761	6.862	VV	251	12651	0.34%	0.066%
73	6.873	6.862	7.008	VV	214	16944	0.46%	0.089%
74	7.038	7.008	7.063	VV	178	5339	0.15%	0.028%
75	7.082	7.063	7.140	VV	208	7715	0.21%	0.040%
76	7.171	7.140	7.208	VV	189	5725	0.16%	0.030%
77	7.271	7.208	7.344	VV	227	11654	0.32%	0.061%
78	7.371	7.344	7.431	VV	243	7849	0.21%	0.041%
79	7.445	7.431	7.458	VV	199	2556	0.07%	0.013%

80	7.481	7.458	7.631	VV	270	19430	0.53%	0.101%
81	7.690	7.631	7.715	VV	214	7110	0.19%	0.037%
82	7.725	7.715	7.881	VV	167	9641	0.26%	0.050%
83	7.928	7.881	8.004	PV	158	7079	0.19%	0.037%
84	8.561	8.551	8.638	VV	513	22446	0.61%	0.117%
85	8.660	8.638	8.761	VV	674	24406	0.66%	0.127%
86	8.785	8.761	8.881	VV	454	17295	0.47%	0.090%
87	8.904	8.881	8.948	VV	194	5407	0.15%	0.028%
88	9.288	9.271	9.378	VV	1323	56848	1.55%	0.297%
89	9.399	9.378	9.475	VV	1009	36623	1.00%	0.191%
90	9.491	9.475	9.515	VV	648	12655	0.34%	0.066%
91	9.531	9.515	9.658	VV	457	28291	0.77%	0.148%
92	9.681	9.658	9.759	VV	341	13206	0.36%	0.069%
93	9.774	9.759	9.795	VV	178	2863	0.08%	0.015%
94	9.884	9.795	9.931	VV	262	14457	0.39%	0.076%
95	9.954	9.931	10.082	VV	296	13822	0.38%	0.072%
96	10.159	10.082	10.568	VV	9748	296332	8.07%	1.548%
97	10.628	10.568	10.695	VV	1761	32035	0.87%	0.167%
98	10.727	10.695	10.878	VV	589	27374	0.75%	0.143%
99	10.911	10.878	10.975	VV	209	8157	0.22%	0.043%
100	11.016	10.975	11.057	VV	387	9370	0.26%	0.049%
101	11.123	11.057	11.193	VV	268	11134	0.30%	0.058%
102	11.241	11.193	11.285	VV	264	8335	0.23%	0.044%
103	11.312	11.285	11.368	VV	387	12350	0.34%	0.065%
104	11.420	11.368	11.567	VV	909	32599	0.89%	0.170%
105	11.654	11.567	11.711	VV	337	13744	0.37%	0.072%
106	11.722	11.711	11.781	VV	301	6226	0.17%	0.033%
107	11.816	11.781	11.853	PV	214	6570	0.18%	0.034%
108	11.881	11.853	11.902	VV	189	3091	0.08%	0.016%
109	11.966	11.902	11.985	VV	204	4525	0.12%	0.024%
110	12.050	11.985	12.201	VV	330188	3671593	100.00%	19.180%
111	12.213	12.201	12.315	VV	576	19968	0.54%	0.104%
112	12.323	12.315	12.348	VV	212	2956	0.08%	0.015%
113	12.391	12.348	12.418	VV	326	8707	0.24%	0.045%
114	12.453	12.418	12.481	VV	189	6541	0.18%	0.034%
115	12.501	12.481	12.581	VV	260	8341	0.23%	0.044%
116	12.648	12.581	12.711	VV	2293	45378	1.24%	0.237%
117	12.729	12.711	12.748	VV	599	8361	0.23%	0.044%
118	12.765	12.748	12.818	VV	792	17705	0.48%	0.092%
119	12.846	12.818	12.945	VV	317	12605	0.34%	0.066%
120	12.976	12.945	12.995	VV	298	5050	0.14%	0.026%
121	13.037	12.995	13.092	VV	470	13116	0.36%	0.069%
122	13.127	13.092	13.216	VV	1656	35383	0.96%	0.185%
123	13.310	13.216	13.341	VV	123	5149	0.14%	0.027%
124	13.487	13.341	13.635	PV	241796	3047083	82.99%	15.918%
125	13.651	13.635	13.678	VV	558	11304	0.31%	0.059%
126	13.702	13.678	13.746	VV	722	21721	0.59%	0.113%

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127	13.769	13.746	13.861	VV	453	20128	0.55%	0.105%
128	13.890	13.861	13.961	VV	334	12902	0.35%	0.067%
129	14.012	13.961	14.068	VV	345	16576	0.45%	0.087%
130	14.097	14.068	14.121	VV	254	7515	0.20%	0.039%
131	14.189	14.121	14.225	VV	355	14914	0.41%	0.078%
132	14.245	14.225	14.327	VV	311	15934	0.43%	0.083%
133	14.348	14.327	14.435	VV	271	12413	0.34%	0.065%
134	14.466	14.435	14.551	VV	274	9082	0.25%	0.047%
135	14.567	14.551	14.592	VV	110	1608	0.04%	0.008%
136	14.640	14.592	14.661	PV	545	12545	0.34%	0.066%
137	14.680	14.661	14.735	VV	603	14163	0.39%	0.074%
138	14.756	14.735	14.781	VV	284	5714	0.16%	0.030%
139	14.807	14.781	14.861	VV	291	9871	0.27%	0.052%
140	14.905	14.861	14.985	VV	409	22685	0.62%	0.119%
141	15.008	14.985	15.056	VV	247	7490	0.20%	0.039%
142	15.127	15.056	15.149	VV	345	11342	0.31%	0.059%
143	15.192	15.149	15.256	VV	371	12658	0.34%	0.066%
144	15.347	15.256	15.367	PV	679	26002	0.71%	0.136%
145	15.390	15.367	15.438	VV	616	18856	0.51%	0.099%
146	15.454	15.438	15.510	VV	334	9011	0.25%	0.047%
147	15.545	15.510	15.628	VV	192	7155	0.19%	0.037%
148	15.732	15.628	15.815	PV	8803	190065	5.18%	0.993%
149	15.829	15.815	15.850	VV	487	8352	0.23%	0.044%
150	15.870	15.850	15.908	VV	449	10440	0.28%	0.055%
151	15.949	15.908	15.980	VV	1302	21666	0.59%	0.113%
152	16.003	15.980	16.025	VV	216	4231	0.12%	0.022%
153	16.044	16.025	16.066	VV	145	2881	0.08%	0.015%
154	16.099	16.066	16.112	VV	89	2006	0.05%	0.010%
155	16.139	16.112	16.181	PV	211	3654	0.10%	0.019%
156	16.201	16.181	16.228	VV	146	1702	0.05%	0.009%
157	16.253	16.228	16.311	VV	441	9257	0.25%	0.048%
158	16.371	16.311	16.393	VV	345	6879	0.19%	0.036%
159	16.437	16.393	16.478	VV	914	14202	0.39%	0.074%
160	16.587	16.478	16.608	PV	154	7358	0.20%	0.038%
161	16.749	16.608	16.830	PV	4069	103422	2.82%	0.540%
162	16.855	16.830	16.877	VV	830	13796	0.38%	0.072%
163	16.937	16.877	16.987	VV	1506	36587	1.00%	0.191%
164	17.027	16.987	17.082	VV	277	10386	0.28%	0.054%
165	17.161	17.082	17.178	PV	220	7622	0.21%	0.040%
166	17.224	17.178	17.253	VV	507	13590	0.37%	0.071%
167	17.323	17.253	17.345	VV	1473	34886	0.95%	0.182%
168	17.374	17.345	17.455	VV	6522	103844	2.83%	0.542%
169	17.475	17.455	17.501	VV	133	3528	0.10%	0.018%
170	17.593	17.501	17.618	PV	269	12933	0.35%	0.068%
171	17.693	17.618	17.743	VV	3709	84479	2.30%	0.441%
172	17.774	17.743	17.827	VV	2974	51488	1.40%	0.269%
173	17.861	17.827	17.891	VV	631	12044	0.33%	0.063%
174	17.947	17.891	17.975	VV	231	7052	0.19%	0.037%

175	17.998	17.975	18.021	PV	243	4708	0.13%	0.025%
176	18.212	18.021	18.248	VV	3835	68929	1.88%	0.360%
177	18.299	18.248	18.328	VV	845	20814	0.57%	0.109%
178	18.348	18.328	18.371	VV	210	4085	0.11%	0.021%
179	18.483	18.371	18.515	VV	319	14430	0.39%	0.075%
180	18.578	18.515	18.608	PV	5124	115622	3.15%	0.604%
181	18.636	18.608	18.677	VV	7359	121519	3.31%	0.635%
182	18.739	18.677	18.765	VV	624	25514	0.69%	0.133%
183	18.940	18.765	18.965	VV	356	28241	0.77%	0.148%
184	19.047	18.965	19.098	PV	7056	121014	3.30%	0.632%
185	19.155	19.098	19.197	VV	785	25298	0.69%	0.132%
186	19.446	19.197	19.499	VV	8031	312543	8.51%	1.633%
187	19.542	19.499	19.564	VV	1731	57057	1.55%	0.298%
188	19.597	19.564	19.631	VV	2508	75422	2.05%	0.394%
189	19.696	19.631	19.723	VV	2502	97644	2.66%	0.510%
190	19.755	19.723	19.771	VV	1893	49191	1.34%	0.257%
191	19.833	19.771	19.868	VV	8495	196039	5.34%	1.024%
192	20.125	19.868	20.158	VV	5218	565606	15.40%	2.955%
193	20.208	20.158	20.278	VV	10520	428837	11.68%	2.240%
194	20.437	20.278	20.515	VV	7986	906646	24.69%	4.736%
195	20.574	20.515	20.643	VV	12023	651787	17.75%	3.405%
196	20.744	20.643	20.775	VV	9551	657743	17.91%	3.436%
197	20.853	20.775	20.878	VV	8957	546056	14.87%	2.853%
198	20.939	20.878	21.005	VV	11630	693710	18.89%	3.624%
199	21.018	21.005	21.043	VV	8231	184634	5.03%	0.965%
200	21.114	21.043	21.197	VV	8712	724283	19.73%	3.784%
201	21.252	21.197	21.306	VV	6989	444245	12.10%	2.321%
202	21.344	21.306	21.386	VV	8900	346527	9.44%	1.810%
203	21.453	21.386	21.468	VV	5987	293645	8.00%	1.534%
204	21.485	21.468	21.531	VV	5785	214304	5.84%	1.120%
205	21.554	21.531	21.611	VV	5347	244947	6.67%	1.280%
206	21.620	21.611	21.641	VV	4733	84033	2.29%	0.439%
207	21.691	21.641	21.730	VV	5392	262378	7.15%	1.371%
208	21.799	21.730	21.928	VV	5724	514539	14.01%	2.688%
209	21.939	21.928	22.018	VV	3099	148193	4.04%	0.774%
210	22.033	22.018	22.088	VV	2220	84946	2.31%	0.444%
211	22.106	22.088	22.180	VV	1719	78951	2.15%	0.412%
212	22.193	22.180	22.268	VV	1094	42141	1.15%	0.220%
213	22.317	22.268	22.348	VV	1323	41327	1.13%	0.216%
214	22.370	22.348	22.415	VV	621	16080	0.44%	0.084%
Sum of corrected areas:						19142694		

Aliphatic EPH 101725.M Wed Oct 22 23:26:57 2025