

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102125AL\
 Data File : FE056420.D
 Signal(s) : FID1B.ch
 Acq On : 21 Oct 2025 17:51
 Sample : Q3397-02
 Misc :
 ALS Vial : 23 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	2.827	2.804	2.841	BV	94	818	0.02%	0.004%
2	2.845	2.841	2.868	VV	74	375	0.01%	0.002%
3	2.871	2.868	2.878	VV	74	224	0.01%	0.001%
4	2.903	2.878	2.965	VV	175	5393	0.12%	0.025%
5	2.974	2.965	3.004	VV	154	1639	0.04%	0.007%
6	3.014	3.004	3.038	VV	82	1254	0.03%	0.006%
7	3.045	3.038	3.068	VV	109	884	0.02%	0.004%
8	3.090	3.068	3.133	VV	101	2256	0.05%	0.010%
9	3.253	3.133	3.262	PV	191	9017	0.21%	0.041%
10	3.273	3.262	3.284	VV	205	2537	0.06%	0.012%
11	3.294	3.284	3.301	VV	256	2266	0.05%	0.010%
12	3.321	3.301	3.375	VV	238	8213	0.19%	0.038%
13	3.398	3.375	3.409	VV	253	4151	0.10%	0.019%
14	3.415	3.409	3.428	VV	206	1731	0.04%	0.008%
15	3.441	3.428	3.484	VV	206	4971	0.11%	0.023%
16	3.503	3.484	3.524	VV	198	4038	0.09%	0.018%
17	3.549	3.524	3.559	VV	271	4089	0.09%	0.019%
18	3.583	3.559	3.651	VV	385	12452	0.29%	0.057%
19	3.657	3.651	3.758	VV	258	11639	0.27%	0.053%
20	3.767	3.758	3.795	VV	199	3501	0.08%	0.016%
21	3.830	3.795	3.851	VV	573	9956	0.23%	0.045%
22	3.871	3.851	3.967	VV	6102	76689	1.77%	0.350%
23	3.988	3.967	4.048	VV	3483	47465	1.10%	0.217%
24	4.076	4.048	4.174	VV	410	22012	0.51%	0.101%
25	4.188	4.174	4.211	VV	302	5491	0.13%	0.025%
26	4.220	4.211	4.245	VV	292	5178	0.12%	0.024%
27	4.253	4.245	4.269	VV	270	3487	0.08%	0.016%
28	4.280	4.269	4.309	VV	298	5251	0.12%	0.024%
29	4.356	4.309	4.366	VV	253	6721	0.16%	0.031%
30	4.383	4.366	4.415	VV	226	6277	0.15%	0.029%
31	4.425	4.415	4.432	VV	272	2282	0.05%	0.010%

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32	4.438	4.432	4.446	VV	240	1971	0.05%	0.009%
33	4.477	4.446	4.499	VV	339	8006	0.18%	0.037%
34	4.507	4.499	4.517	VV	175	1974	0.05%	0.009%
35	4.527	4.517	4.538	VV	270	2490	0.06%	0.011%
36	4.579	4.538	4.597	VV	252	7044	0.16%	0.032%
37	4.608	4.597	4.627	VV	241	3896	0.09%	0.018%
38	4.644	4.627	4.675	VV	326	7153	0.17%	0.033%
39	4.699	4.675	4.737	VV	283	7319	0.17%	0.033%
40	4.766	4.737	4.803	VV	323	8148	0.19%	0.037%
41	4.819	4.803	4.855	VV	395	7686	0.18%	0.035%
42	4.900	4.855	4.931	VV	272	9535	0.22%	0.044%
43	4.942	4.931	4.954	VV	266	3343	0.08%	0.015%
44	4.962	4.954	4.979	VV	276	3762	0.09%	0.017%
45	5.001	4.979	5.048	VV	279	9294	0.21%	0.042%
46	5.061	5.048	5.184	VV	292	17626	0.41%	0.081%
47	5.192	5.184	5.284	VV	222	9008	0.21%	0.041%
48	5.310	5.284	5.359	VV	204	6753	0.16%	0.031%
49	5.367	5.359	5.388	VV	133	1859	0.04%	0.008%
50	5.411	5.388	5.431	VV	169	2959	0.07%	0.014%
51	5.437	5.431	5.451	VV	117	1159	0.03%	0.005%
52	5.462	5.451	5.491	VV	146	2316	0.05%	0.011%
53	5.495	5.491	5.518	VV	138	1639	0.04%	0.007%
54	5.528	5.518	5.548	VV	123	1660	0.04%	0.008%
55	5.571	5.548	5.596	VV	128	2645	0.06%	0.012%
56	5.616	5.596	5.694	VV	161	6298	0.15%	0.029%
57	5.721	5.694	5.758	VV	127	3586	0.08%	0.016%
58	5.791	5.758	5.831	VV	105	4001	0.09%	0.018%
59	5.837	5.831	5.891	VV	146	3380	0.08%	0.015%
60	5.964	5.891	6.104	VV	246	19292	0.45%	0.088%
61	6.113	6.104	6.138	VV	165	2711	0.06%	0.012%
62	6.169	6.138	6.251	VV	226	8877	0.21%	0.041%
63	6.272	6.251	6.321	VV	162	4623	0.11%	0.021%
64	6.382	6.321	6.418	VV	472	14312	0.33%	0.065%
65	6.432	6.418	6.498	VV	267	11119	0.26%	0.051%
66	6.531	6.498	6.661	VV	489	24026	0.56%	0.110%
67	6.677	6.661	6.697	VV	225	3973	0.09%	0.018%
68	6.719	6.697	6.745	VV	229	5680	0.13%	0.026%
69	6.762	6.745	6.800	VV	232	6571	0.15%	0.030%
70	6.825	6.800	6.881	VV	296	9304	0.21%	0.043%
71	6.897	6.881	6.936	VV	186	5612	0.13%	0.026%
72	6.975	6.936	7.031	VV	215	10528	0.24%	0.048%
73	7.051	7.031	7.090	VV	285	7221	0.17%	0.033%
74	7.111	7.090	7.148	VV	306	7670	0.18%	0.035%
75	7.167	7.148	7.218	VV	277	8802	0.20%	0.040%
76	7.233	7.218	7.321	VV	304	12573	0.29%	0.057%
77	7.377	7.321	7.391	VV	283	9601	0.22%	0.044%
78	7.404	7.391	7.423	VV	260	4739	0.11%	0.022%
79	7.505	7.423	7.523	VV	330	17246	0.40%	0.079%

80	7.546	7.523	7.590	VV	rteres 431	12775	0.30%	0.058%
81	7.610	7.590	7.631	VV	311	6415	0.15%	0.029%
82	7.655	7.631	7.702	VV	267	10908	0.25%	0.050%
83	7.773	7.702	7.810	VV	789	20942	0.48%	0.096%
84	7.953	7.810	7.990	PV	331	23763	0.55%	0.109%
85	8.394	8.377	8.458	VV	1113	43848	1.01%	0.200%
86	8.477	8.458	8.548	VV	992	39585	0.91%	0.181%
87	8.569	8.548	8.618	VV	750	27701	0.64%	0.127%
88	8.660	8.618	8.744	VV	2023	57242	1.32%	0.261%
89	8.782	8.744	8.923	VV	542	46343	1.07%	0.212%
90	9.287	9.271	9.374	VV	1589	69716	1.61%	0.318%
91	9.397	9.374	9.459	VV	1109	44957	1.04%	0.205%
92	9.490	9.459	9.558	VV	2340	59806	1.38%	0.273%
93	9.577	9.558	9.664	VV	666	34060	0.79%	0.156%
94	9.682	9.664	9.711	VV	517	13275	0.31%	0.061%
95	9.724	9.711	9.778	VV	507	17474	0.40%	0.080%
96	9.790	9.778	9.851	VV	484	18516	0.43%	0.085%
97	9.871	9.851	9.928	VV	781	24926	0.58%	0.114%
98	9.952	9.928	9.977	VV	648	16017	0.37%	0.073%
99	9.997	9.977	10.084	VV	613	28616	0.66%	0.131%
100	10.161	10.084	10.254	VV	8649	239708	5.54%	1.095%
101	10.274	10.254	10.531	VV	3056	127217	2.94%	0.581%
102	10.554	10.531	10.588	VV	415	11683	0.27%	0.053%
103	10.628	10.588	10.648	VV	1664	28770	0.66%	0.131%
104	10.664	10.648	10.695	VV	1143	20829	0.48%	0.095%
105	10.728	10.695	10.785	VV	784	32201	0.74%	0.147%
106	10.811	10.785	10.888	VV	612	24379	0.56%	0.111%
107	10.941	10.888	10.974	VV	449	19339	0.45%	0.088%
108	11.017	10.974	11.058	VV	2144	41452	0.96%	0.189%
109	11.088	11.058	11.184	VV	1056	36751	0.85%	0.168%
110	11.273	11.184	11.321	VV	369	23827	0.55%	0.109%
111	11.356	11.321	11.374	VV	425	12214	0.28%	0.056%
112	11.420	11.374	11.508	VV	1274	44139	1.02%	0.202%
113	11.527	11.508	11.624	VV	328	15560	0.36%	0.071%
114	11.655	11.624	11.694	VV	519	12318	0.28%	0.056%
115	11.723	11.694	11.788	VV	1842	31977	0.74%	0.146%
116	11.814	11.788	11.864	VV	723	15188	0.35%	0.069%
117	11.887	11.864	11.905	VV	171	3557	0.08%	0.016%
118	11.921	11.905	11.950	VV	211	3680	0.09%	0.017%
119	12.050	11.950	12.198	VV	393532	4328350	100.00%	19.772%
120	12.212	12.198	12.358	VV	786	33214	0.77%	0.152%
121	12.394	12.358	12.471	VV	1630	35715	0.83%	0.163%
122	12.497	12.471	12.578	VV	323	13031	0.30%	0.060%
123	12.651	12.578	12.709	VV	1388	39279	0.91%	0.179%
124	12.766	12.709	12.834	VV	927	34003	0.79%	0.155%
125	12.853	12.834	12.946	VV	426	14092	0.33%	0.064%
126	12.975	12.946	13.004	VV	268	5964	0.14%	0.027%

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127	13.037	13.004	13.087	VV	1533	24070	0.56%	0.110%
128	13.128	13.087	13.218	VV	984	24720	0.57%	0.113%
129	13.295	13.218	13.348	PV	236	8375	0.19%	0.038%
130	13.488	13.348	13.631	VV	259900	3302629	76.30%	15.086%
131	13.652	13.631	13.681	VV	1377	24247	0.56%	0.111%
132	13.702	13.681	13.868	VV	635	39024	0.90%	0.178%
133	13.892	13.868	13.984	VV	351	15265	0.35%	0.070%
134	14.000	13.984	14.073	VV	259	11177	0.26%	0.051%
135	14.096	14.073	14.141	VV	282	6775	0.16%	0.031%
136	14.185	14.141	14.211	VV	225	5369	0.12%	0.025%
137	14.242	14.211	14.268	VV	717	10400	0.24%	0.048%
138	14.292	14.268	14.347	VV	354	8941	0.21%	0.041%
139	14.363	14.347	14.388	VV	146	3264	0.08%	0.015%
140	14.416	14.388	14.441	VV	130	3372	0.08%	0.015%
141	14.467	14.441	14.534	VV	249	8049	0.19%	0.037%
142	14.565	14.534	14.589	VV	160	3104	0.07%	0.014%
143	14.644	14.589	14.661	PV	473	10971	0.25%	0.050%
144	14.683	14.661	14.780	VV	588	17757	0.41%	0.081%
145	14.807	14.780	14.844	PV	510	8146	0.19%	0.037%
146	14.897	14.844	15.031	VV	1377	58192	1.34%	0.266%
147	15.068	15.031	15.098	VV	200	6033	0.14%	0.028%
148	15.128	15.098	15.161	VV	289	8176	0.19%	0.037%
149	15.197	15.161	15.264	VV	350	9913	0.23%	0.045%
150	15.346	15.264	15.374	VV	532	15500	0.36%	0.071%
151	15.397	15.374	15.448	VV	360	8369	0.19%	0.038%
152	15.545	15.448	15.644	VV	210	11648	0.27%	0.053%
153	15.665	15.644	15.680	PV	58	1360	0.03%	0.006%
154	15.735	15.680	15.846	VV	6466	155001	3.58%	0.708%
155	15.870	15.846	15.912	VV	536	11634	0.27%	0.053%
156	15.948	15.912	15.978	VV	572	10919	0.25%	0.050%
157	16.006	15.978	16.038	VV	153	3825	0.09%	0.017%
158	16.138	16.038	16.173	PV	242	9605	0.22%	0.044%
159	16.255	16.173	16.313	VV	310	13031	0.30%	0.060%
160	16.372	16.313	16.422	VV	441	10673	0.25%	0.049%
161	16.462	16.422	16.478	VV	85	1915	0.04%	0.009%
162	16.506	16.478	16.564	PV	182	5477	0.13%	0.025%
163	16.585	16.564	16.614	VV	130	2155	0.05%	0.010%
164	16.753	16.614	16.794	PV	579	18810	0.43%	0.086%
165	16.857	16.794	16.911	VV	889	20487	0.47%	0.094%
166	16.939	16.911	16.973	VV	262	6562	0.15%	0.030%
167	17.028	16.973	17.064	PV	218	5998	0.14%	0.027%
168	17.213	17.064	17.234	VV	207	7211	0.17%	0.033%
169	17.324	17.234	17.354	VV	1997	36130	0.83%	0.165%
170	17.375	17.354	17.461	VV	848	17347	0.40%	0.079%
171	17.599	17.461	17.618	PV	237	10452	0.24%	0.048%
172	17.702	17.618	17.738	VV	562	20541	0.47%	0.094%
173	17.776	17.738	17.834	VV	4493	68420	1.58%	0.313%
174	17.867	17.834	17.911	PV	490	10306	0.24%	0.047%

175	18.214	17.911	18.278	PV	rteres 7601	143241	3.31%	0.654%
176	18.308	18.278	18.343	VV	574	16064	0.37%	0.073%
177	18.402	18.343	18.431	VV	271	11056	0.26%	0.051%
178	18.485	18.431	18.511	VV	795	15810	0.37%	0.072%
179	18.579	18.511	18.607	PV	3646	75427	1.74%	0.345%
180	18.637	18.607	18.678	VV	10888	162267	3.75%	0.741%
181	18.745	18.678	18.764	VV	307	10021	0.23%	0.046%
182	18.904	18.764	18.928	PV	457	6381	0.15%	0.029%
183	19.048	18.928	19.101	VV	14682	246637	5.70%	1.127%
184	19.306	19.101	19.328	VV	959	60951	1.41%	0.278%
185	19.352	19.328	19.368	VV	798	14305	0.33%	0.065%
186	19.447	19.368	19.499	VV	14821	294783	6.81%	1.347%
187	19.607	19.499	19.634	VV	3061	136947	3.16%	0.626%
188	19.699	19.634	19.721	VV	2763	108924	2.52%	0.498%
189	19.745	19.721	19.778	VV	2504	76307	1.76%	0.349%
190	19.833	19.778	19.871	VV	17550	339146	7.84%	1.549%
191	20.122	19.871	20.154	VV	6941	625117	14.44%	2.855%
192	20.209	20.154	20.254	VV	17433	472294	10.91%	2.157%
193	20.445	20.254	20.463	VV	7751	766974	17.72%	3.503%
194	20.489	20.463	20.518	VV	7969	247299	5.71%	1.130%
195	20.575	20.518	20.676	VV	19670	1030634	23.81%	4.708%
196	20.743	20.676	20.771	VV	10535	546169	12.62%	2.495%
197	20.851	20.771	20.904	VV	10431	781247	18.05%	3.569%
198	20.941	20.904	21.004	VV	16127	660558	15.26%	3.017%
199	21.023	21.004	21.047	VV	8814	228155	5.27%	1.042%
200	21.113	21.047	21.168	VV	11600	692215	15.99%	3.162%
201	21.192	21.168	21.214	VV	8620	234530	5.42%	1.071%
202	21.245	21.214	21.301	VV	8551	422625	9.76%	1.931%
203	21.346	21.301	21.421	VV	12520	621796	14.37%	2.840%
204	21.446	21.421	21.522	VV	6797	383254	8.85%	1.751%
205	21.535	21.522	21.578	VV	5631	181185	4.19%	0.828%
206	21.625	21.578	21.639	VV	5257	187005	4.32%	0.854%
207	21.688	21.639	21.757	VV	7625	406888	9.40%	1.859%
208	21.800	21.757	21.842	VV	6764	266228	6.15%	1.216%
209	21.861	21.842	21.921	VV	4223	184909	4.27%	0.845%
210	21.972	21.921	22.014	VV	3610	193818	4.48%	0.885%
211	22.052	22.014	22.154	VV	3246	220948	5.10%	1.009%
212	22.186	22.154	22.278	VV	1685	93562	2.16%	0.427%
213	22.324	22.278	22.344	VV	2761	77997	1.80%	0.356%
214	22.367	22.344	22.428	VV	2326	68089	1.57%	0.311%
Sum of corrected areas:						21891676		

Aliphatic EPH 101725.M Fri Oct 24 06:14:03 2025