

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121025AL\
 Data File : FE057287.D
 Signal(s) : FID1B.ch
 Acq On : 10 Dec 2025 19:10
 Sample : Q3826-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 112725.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	2.550	2.525	2.621	BV	53	722	0.01%	0.002%
2	2.629	2.621	2.743	PV	99	4088	0.06%	0.013%
3	2.754	2.743	3.042	VV	129	23966	0.36%	0.078%
4	3.052	3.042	3.069	PV	126	1069	0.02%	0.003%
5	3.074	3.069	3.251	VV	117	4717	0.07%	0.015%
6	3.263	3.251	3.375	PV	79	2709	0.04%	0.009%
7	3.382	3.375	3.436	PV	55	2074	0.03%	0.007%
8	3.443	3.436	3.516	PV	117	3610	0.05%	0.012%
9	3.522	3.516	3.541	VV	71	780	0.01%	0.003%
10	3.564	3.541	3.618	VV	140	3807	0.06%	0.012%
11	3.637	3.618	3.750	VV	2537	30690	0.46%	0.100%
12	3.792	3.750	3.898	PV	495	20544	0.31%	0.067%
13	3.921	3.898	3.938	VV	224	3717	0.06%	0.012%
14	3.948	3.938	3.956	VV	200	1745	0.03%	0.006%
15	3.982	3.956	4.065	VV	234	10496	0.16%	0.034%
16	4.089	4.065	4.271	VV	605	20282	0.30%	0.066%
17	4.279	4.271	4.289	VV	81	530	0.01%	0.002%
18	4.301	4.289	4.327	VV	102	1466	0.02%	0.005%
19	4.350	4.327	4.405	VV	188	5188	0.08%	0.017%
20	4.411	4.405	4.454	VV	139	2831	0.04%	0.009%
21	4.466	4.454	4.481	VV	149	1302	0.02%	0.004%
22	4.558	4.481	4.651	VV	520	14737	0.22%	0.048%
23	4.664	4.651	4.712	VV	116	2381	0.04%	0.008%
24	4.766	4.712	4.828	PV	771	14786	0.22%	0.048%
25	4.837	4.828	4.862	VV	82	1306	0.02%	0.004%
26	4.872	4.862	4.891	VV	129	1321	0.02%	0.004%
27	4.900	4.891	4.931	PV	127	1275	0.02%	0.004%
28	4.935	4.931	4.948	VV	113	666	0.01%	0.002%
29	4.954	4.948	4.988	VV	117	1150	0.02%	0.004%
30	4.995	4.988	5.061	VV	95	2239	0.03%	0.007%
31	5.073	5.061	5.141	VV	116	2641	0.04%	0.009%
32	5.147	5.141	5.201	VV	69	1456	0.02%	0.005%
33	5.212	5.201	5.245	VV	133	1215	0.02%	0.004%
34	5.246	5.245	5.322	VV	68	1331	0.02%	0.004%
35	5.340	5.322	5.391	VV	123	2218	0.03%	0.007%
36	5.394	5.391	5.418	VV	98	593	0.01%	0.002%

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37	5.425	5.418	5.441	VV	82	433	0.01%	0.001%
38	5.446	5.441	5.485	PV	81	1008	0.02%	0.003%
39	5.526	5.485	5.618	VV	103	4792	0.07%	0.016%
40	5.622	5.618	5.648	VV	80	742	0.01%	0.002%
41	5.655	5.648	5.675	VV	120	748	0.01%	0.002%
42	5.707	5.675	5.851	VV	129	5906	0.09%	0.019%
43	5.919	5.915	5.946	VV	83	1248	0.02%	0.004%
44	5.953	5.946	5.982	PV	92	1249	0.02%	0.004%
45	5.995	5.982	6.006	VV	123	1127	0.02%	0.004%
46	6.014	6.006	6.031	VV	139	1419	0.02%	0.005%
47	6.042	6.031	6.087	VV	131	2977	0.04%	0.010%
48	6.103	6.087	6.138	VV	84	1772	0.03%	0.006%
49	6.157	6.138	6.215	PV	116	3049	0.05%	0.010%
50	6.260	6.215	6.281	VV	154	3589	0.05%	0.012%
51	6.292	6.281	6.301	PV	87	718	0.01%	0.002%
52	6.306	6.301	6.386	VV	120	6175	0.09%	0.020%
53	6.426	6.386	6.465	VV	733	12473	0.19%	0.040%
54	6.496	6.465	6.578	VV	199	9522	0.14%	0.031%
55	6.592	6.578	6.605	VV	154	1940	0.03%	0.006%
56	6.622	6.605	6.638	VV	165	2596	0.04%	0.008%
57	6.656	6.638	6.663	VV	159	1785	0.03%	0.006%
58	6.678	6.663	6.719	VV	198	4034	0.06%	0.013%
59	6.728	6.719	6.738	VV	107	991	0.01%	0.003%
60	6.742	6.738	6.768	VV	162	1603	0.02%	0.005%
61	6.795	6.768	6.831	PV	124	2746	0.04%	0.009%
62	6.836	6.831	6.885	VV	106	2363	0.04%	0.008%
63	6.891	6.885	6.930	VV	73	1369	0.02%	0.004%
64	6.965	6.930	7.004	VV	174	3549	0.05%	0.012%
65	7.027	7.004	7.048	PV	139	1888	0.03%	0.006%
66	7.066	7.048	7.110	VV	84	1496	0.02%	0.005%
67	7.124	7.110	7.158	VV	72	1262	0.02%	0.004%
68	7.197	7.158	7.217	VV	123	2002	0.03%	0.006%
69	7.237	7.217	7.257	VV	113	1446	0.02%	0.005%
70	7.277	7.257	7.331	VV	151	3538	0.05%	0.011%
71	7.356	7.331	7.418	VV	180	4199	0.06%	0.014%
72	7.438	7.418	7.451	VV	187	2360	0.04%	0.008%
73	7.455	7.451	7.481	VV	153	1937	0.03%	0.006%
74	7.582	7.481	7.599	VV	266	10492	0.16%	0.034%
75	7.618	7.599	7.631	VV	257	3889	0.06%	0.013%
76	7.646	7.631	7.657	VV	205	2785	0.04%	0.009%
77	7.667	7.657	7.728	VV	243	6875	0.10%	0.022%
78	7.754	7.728	7.779	VV	123	2061	0.03%	0.007%
79	7.798	7.779	7.811	VV	113	1437	0.02%	0.005%
80	7.831	7.811	7.905	VV	94	2714	0.04%	0.009%
81	8.218	8.204	8.250	VV	3038	71446	1.07%	0.232%
82	8.263	8.250	8.319	VV	2631	77636	1.16%	0.252%
83	8.342	8.319	8.371	VV	4516	81338	1.21%	0.264%
84	8.388	8.371	8.403	VV	2395	36342	0.54%	0.118%
85	8.423	8.403	8.451	VV	5018	73941	1.10%	0.240%
86	8.487	8.451	8.513	VV	8512	125629	1.87%	0.407%
87	8.545	8.513	8.578	VV	23461	265803	3.96%	0.862%
88	8.608	8.578	8.638	VV	17230	202490	3.02%	0.657%
89	8.660	8.638	8.725	VV	3984	79895	1.19%	0.259%

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90	8.749	8.725	8.772	VV	3079	40782	0.61%	0.132%
91	8.803	8.772	8.846	VV	507	14783	0.22%	0.048%
92	9.035	9.026	9.060	VV	6494	120492	1.80%	0.391%
93	9.098	9.060	9.131	VV	8141	237889	3.55%	0.772%
94	9.147	9.131	9.258	VV	4169	192693	2.87%	0.625%
95	9.298	9.258	9.364	VV	3811	132065	1.97%	0.428%
96	9.381	9.364	9.391	VV	1521	22032	0.33%	0.071%
97	9.415	9.391	9.458	VV	2167	56998	0.85%	0.185%
98	9.474	9.458	9.487	VV	832	13615	0.20%	0.044%
99	9.505	9.487	9.517	VV	1273	17657	0.26%	0.057%
100	9.535	9.517	9.571	VV	2622	40607	0.61%	0.132%
101	9.577	9.571	9.600	VV	586	8310	0.12%	0.027%
102	9.624	9.600	9.711	VV	2715	47992	0.72%	0.156%
103	9.725	9.711	9.735	VV	328	3637	0.05%	0.012%
104	9.750	9.735	9.777	VV	317	5829	0.09%	0.019%
105	9.809	9.777	9.817	VV	336	6180	0.09%	0.020%
106	9.855	9.817	9.874	VV	670	13973	0.21%	0.045%
107	9.894	9.874	9.925	VV	405	10351	0.15%	0.034%
108	9.949	9.925	9.973	VV	1331	20714	0.31%	0.067%
109	10.000	9.973	10.010	VV	716	10237	0.15%	0.033%
110	10.037	10.010	10.062	VV	32991	375229	5.60%	1.217%
111	10.086	10.062	10.185	VV	6094	285128	4.25%	0.925%
112	10.208	10.185	10.256	VV	5339	110150	1.64%	0.357%
113	10.267	10.256	10.356	VV	1537	58570	0.87%	0.190%
114	10.377	10.356	10.398	VV	812	17187	0.26%	0.056%
115	10.409	10.398	10.458	VV	652	15639	0.23%	0.051%
116	10.489	10.458	10.513	VV	635	16665	0.25%	0.054%
117	10.550	10.513	10.573	VV	909	24757	0.37%	0.080%
118	10.613	10.573	10.635	VV	787	21160	0.32%	0.069%
119	10.643	10.635	10.742	VV	760	35588	0.53%	0.115%
120	10.795	10.742	10.811	VV	672	20908	0.31%	0.068%
121	10.822	10.811	10.860	VV	613	12919	0.19%	0.042%
122	10.879	10.860	10.887	VV	529	6413	0.10%	0.021%
123	10.903	10.887	10.938	VV	711	13564	0.20%	0.044%
124	10.974	10.938	10.988	VV	401	8103	0.12%	0.026%
125	11.027	10.988	11.038	VV	350	8974	0.13%	0.029%
126	11.050	11.038	11.098	VV	323	8496	0.13%	0.028%
127	11.123	11.098	11.176	VV	525	12067	0.18%	0.039%
128	11.185	11.176	11.192	VV	78	481	0.01%	0.002%
129	11.237	11.192	11.295	PV	1485	61026	0.91%	0.198%
130	11.324	11.295	11.338	VV	1102	24633	0.37%	0.080%
131	11.354	11.338	11.398	VV	1156	30307	0.45%	0.098%
132	11.405	11.398	11.483	VV	649	17291	0.26%	0.056%
133	11.496	11.483	11.509	VV	228	2759	0.04%	0.009%
134	11.540	11.509	11.566	VV	680	11221	0.17%	0.036%
135	11.608	11.566	11.670	VV	903	17613	0.26%	0.057%
136	11.695	11.670	11.753	VV	397	12971	0.19%	0.042%
137	11.777	11.753	11.788	VV	306	4340	0.06%	0.014%
138	11.807	11.788	11.828	VV	354	4874	0.07%	0.016%
139	11.851	11.828	11.874	VV	286	3613	0.05%	0.012%
140	11.933	11.874	12.088	PV	585435	6706060	100.00%	21.751%
141	12.106	12.088	12.148	VV	1506	46548	0.69%	0.151%

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142	12.157	12.148	12.182	VV	1118	19873	0.30%	0.064%
143	12.211	12.182	12.255	VV	908	31367	0.47%	0.102%
144	12.279	12.255	12.313	VV	954	18537	0.28%	0.060%
145	12.340	12.313	12.375	VV	1436	21344	0.32%	0.069%
146	12.383	12.375	12.410	VV	328	4647	0.07%	0.015%
147	12.431	12.410	12.465	VV	372	8387	0.13%	0.027%
148	12.488	12.465	12.517	VV	499	12946	0.19%	0.042%
149	12.546	12.517	12.620	VV	8241	181868	2.71%	0.590%
150	12.638	12.620	12.679	VV	1695	38841	0.58%	0.126%
151	12.688	12.679	12.725	VV	691	14394	0.21%	0.047%
152	12.736	12.725	12.761	VV	636	12059	0.18%	0.039%
153	12.776	12.761	12.790	VV	524	7330	0.11%	0.024%
154	12.808	12.790	12.821	VV	375	6003	0.09%	0.019%
155	12.851	12.821	12.877	VV	507	12738	0.19%	0.041%
156	12.921	12.877	12.972	VV	1671	51914	0.77%	0.168%
157	13.026	12.972	13.088	VV	8345	214267	3.20%	0.695%
158	13.110	13.088	13.160	VV	4382	65715	0.98%	0.213%
159	13.186	13.160	13.201	VV	439	7805	0.12%	0.025%
160	13.221	13.201	13.269	VV	488	12445	0.19%	0.040%
161	13.324	13.269	13.340	VV	8462	128566	1.92%	0.417%
162	13.371	13.340	13.507	VV	337657	4430518	66.07%	14.370%
163	13.534	13.507	13.585	VV	1511	40915	0.61%	0.133%
164	13.591	13.585	13.621	VV	613	9422	0.14%	0.031%
165	13.668	13.621	13.697	VV	749	23693	0.35%	0.077%
166	13.724	13.697	13.744	VV	998	17950	0.27%	0.058%
167	13.768	13.744	13.779	VV	596	9967	0.15%	0.032%
168	13.809	13.779	13.861	VV	1013	31100	0.46%	0.101%
169	13.871	13.861	13.885	VV	475	5029	0.07%	0.016%
170	13.916	13.885	13.928	VV	656	13335	0.20%	0.043%
171	13.944	13.928	13.968	VV	1220	22197	0.33%	0.072%
172	13.982	13.968	14.015	VV	1337	20966	0.31%	0.068%
173	14.081	14.015	14.103	VV	1655	44384	0.66%	0.144%
174	14.120	14.103	14.143	VV	1739	26956	0.40%	0.087%
175	14.155	14.143	14.180	VV	584	10069	0.15%	0.033%
176	14.201	14.180	14.227	VV	883	17163	0.26%	0.056%
177	14.251	14.227	14.314	VV	620	19472	0.29%	0.063%
178	14.339	14.314	14.354	VV	3677	42650	0.64%	0.138%
179	14.376	14.354	14.440	VV	9801	148566	2.22%	0.482%
180	14.458	14.440	14.480	VV	719	8942	0.13%	0.029%
181	14.512	14.480	14.542	PV	67585	851494	12.70%	2.762%
182	14.561	14.542	14.584	VV	13990	197658	2.95%	0.641%
183	14.601	14.584	14.666	VV	6809	135381	2.02%	0.439%
184	14.686	14.666	14.713	VV	1662	25323	0.38%	0.082%
185	14.754	14.713	14.778	VV	1266	24343	0.36%	0.079%
186	14.793	14.778	14.817	VV	581	11359	0.17%	0.037%
187	14.839	14.817	14.888	VV	807	22616	0.34%	0.073%
188	14.917	14.888	14.980	VV	1331	39653	0.59%	0.129%
189	15.011	14.980	15.058	VV	689	17952	0.27%	0.058%
190	15.076	15.058	15.097	VV	416	6402	0.10%	0.021%
191	15.126	15.097	15.148	VV	1212	19979	0.30%	0.065%
192	15.167	15.148	15.184	VV	2351	33906	0.51%	0.110%
193	15.196	15.184	15.210	VV	1675	21812	0.33%	0.071%
194	15.279	15.210	15.356	VV	5300	240601	3.59%	0.780%

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195	15.378	15.356	15.505	VV	1364	50653	0.76%	0.164%
196	15.538	15.505	15.554	PV	321	5756	0.09%	0.019%
197	15.622	15.554	15.726	VV	10859	320479	4.78%	1.039%
198	15.749	15.726	15.791	VV	2462	54025	0.81%	0.175%
199	15.822	15.791	15.864	VV	5661	87272	1.30%	0.283%
200	15.912	15.864	15.948	VV	1032	34952	0.52%	0.113%
201	15.957	15.948	15.995	VV	754	14615	0.22%	0.047%
202	16.072	15.995	16.197	VV	13861	338303	5.04%	1.097%
203	16.218	16.197	16.228	VV	632	9177	0.14%	0.030%
204	16.252	16.228	16.294	VV	2411	37657	0.56%	0.122%
205	16.321	16.294	16.360	VV	1409	22029	0.33%	0.071%
206	16.381	16.360	16.429	VV	285	5298	0.08%	0.017%
207	16.450	16.429	16.461	PV	133	1441	0.02%	0.005%
208	16.501	16.461	16.520	VV	240	5030	0.08%	0.016%
209	16.567	16.520	16.582	VV	426	9781	0.15%	0.032%
210	16.643	16.582	16.681	VV	2795	71883	1.07%	0.233%
211	16.698	16.681	16.711	VV	1148	19260	0.29%	0.062%
212	16.736	16.711	16.774	VV	3343	54255	0.81%	0.176%
213	16.811	16.774	16.917	VV	7720	230602	3.44%	0.748%
214	16.939	16.917	17.013	VV	1085	32395	0.48%	0.105%
215	17.039	17.013	17.062	VV	1248	15098	0.23%	0.049%
216	17.129	17.062	17.177	PV	3408	87878	1.31%	0.285%
217	17.204	17.177	17.235	VV	7476	139001	2.07%	0.451%
218	17.251	17.235	17.273	VV	4629	75368	1.12%	0.244%
219	17.286	17.273	17.378	VV	2350	65174	0.97%	0.211%
220	17.394	17.378	17.412	VV	266	2907	0.04%	0.009%
221	17.445	17.412	17.478	VV	378	7797	0.12%	0.025%
222	17.486	17.478	17.511	VV	364	3588	0.05%	0.012%
223	17.548	17.511	17.560	PV	756	11383	0.17%	0.037%
224	17.590	17.560	17.628	VV	2267	59753	0.89%	0.194%
225	17.657	17.628	17.706	VV	9019	139407	2.08%	0.452%
226	17.738	17.706	17.793	VV	1322	33978	0.51%	0.110%
227	17.867	17.793	17.915	VV	1101	36672	0.55%	0.119%
228	17.931	17.915	17.949	VV	308	4174	0.06%	0.014%
229	17.986	17.949	17.997	PV	379	6578	0.10%	0.021%
230	18.025	17.997	18.038	VV	1083	17101	0.26%	0.055%
231	18.094	18.038	18.134	VV	7319	126084	1.88%	0.409%
232	18.187	18.134	18.216	PV	2856	51339	0.77%	0.167%
233	18.240	18.216	18.255	VV	744	13425	0.20%	0.044%
234	18.274	18.255	18.304	VV	1237	20009	0.30%	0.065%
235	18.327	18.304	18.349	VV	1065	16895	0.25%	0.055%
236	18.369	18.349	18.378	VV	174	1592	0.02%	0.005%
237	18.419	18.378	18.442	PV	5387	81393	1.21%	0.264%
238	18.471	18.442	18.492	VV	5848	122947	1.83%	0.399%
239	18.518	18.492	18.558	VV	13610	243123	3.63%	0.789%
240	18.618	18.558	18.667	VV	3055	117664	1.75%	0.382%
241	18.688	18.667	18.718	VV	1574	29858	0.45%	0.097%
242	18.787	18.718	18.804	VV	787	21747	0.32%	0.071%
243	18.859	18.804	18.883	VV	3713	83520	1.25%	0.271%
244	18.928	18.883	18.972	VV	11039	259984	3.88%	0.843%
245	18.998	18.972	19.021	VV	12005	197616	2.95%	0.641%
246	19.032	19.021	19.118	VV	3892	103043	1.54%	0.334%

					rteres			
247	19.127	19.118	19.151	VV	523	5816	0.09%	0.019%
248	19.190	19.151	19.225	PV	2042	38061	0.57%	0.123%
249	19.249	19.225	19.266	VV	2441	39021	0.58%	0.127%
250	19.297	19.266	19.311	VV	11469	196066	2.92%	0.636%
251	19.327	19.311	19.378	VV	11234	250206	3.73%	0.812%
252	19.423	19.378	19.431	VV	3547	85528	1.28%	0.277%
253	19.456	19.431	19.518	VV	5849	153793	2.29%	0.499%
254	19.574	19.518	19.621	VV	4472	145793	2.17%	0.473%
255	19.632	19.621	19.648	VV	1872	25795	0.38%	0.084%
256	19.674	19.648	19.694	VV	5371	85369	1.27%	0.277%
257	19.716	19.694	19.761	VV	6324	120209	1.79%	0.390%
258	19.789	19.761	19.811	VV	8429	139416	2.08%	0.452%
259	19.829	19.811	19.859	VV	4408	91343	1.36%	0.296%
260	19.869	19.859	19.885	VV	2031	29184	0.44%	0.095%
261	19.905	19.885	19.924	VV	2649	51421	0.77%	0.167%
262	19.946	19.924	19.969	VV	2485	58361	0.87%	0.189%
263	20.010	19.969	20.036	VV	3589	116499	1.74%	0.378%
264	20.073	20.036	20.115	VV	10674	327816	4.89%	1.063%
265	20.124	20.115	20.143	VV	4274	70298	1.05%	0.228%
266	20.348	20.143	20.404	VV	6220	699734	10.43%	2.270%
267	20.459	20.404	20.494	VV	9121	355576	5.30%	1.153%
268	20.581	20.494	20.591	VV	7495	386523	5.76%	1.254%
269	20.622	20.591	20.648	VV	10172	296049	4.41%	0.960%
270	20.728	20.648	20.748	VV	9019	514096	7.67%	1.667%
271	20.818	20.748	20.851	VV	10810	580991	8.66%	1.884%
272	20.873	20.851	20.905	VV	9966	301599	4.50%	0.978%
273	21.010	20.905	21.042	VV	9272	743875	11.09%	2.413%
274	21.058	21.042	21.067	VV	8711	133038	1.98%	0.432%
275	21.116	21.067	21.172	VV	9295	537754	8.02%	1.744%
276	21.203	21.172	21.235	VV	8998	308217	4.60%	1.000%
277	21.247	21.235	21.323	VV	7546	365902	5.46%	1.187%
278	21.369	21.323	21.390	VV	6394	252970	3.77%	0.821%
279	21.404	21.390	21.413	VV	6203	83891	1.25%	0.272%
280	21.487	21.413	21.515	VV	6224	367515	5.48%	1.192%
281	21.579	21.515	21.601	VV	5742	293894	4.38%	0.953%
282	21.635	21.601	21.657	VV	5559	181793	2.71%	0.590%
283	21.689	21.657	21.721	VV	6443	208309	3.11%	0.676%
284	21.764	21.721	21.777	VV	4163	139497	2.08%	0.452%
285	21.815	21.777	21.841	VV	4481	159605	2.38%	0.518%
286	21.870	21.841	21.971	VV	4112	248758	3.71%	0.807%
287	22.008	21.971	22.069	VV	2789	121012	1.80%	0.393%
288	22.125	22.069	22.172	VV	1606	70810	1.06%	0.230%
289	22.277	22.172	22.298	VV	335	31331	0.47%	0.102%
Sum of corrected areas:					30831073			

Aliphatic EPH 112725.M Thu Dec 11 05:12:47 2025