

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121025AL\
 Data File : FE057300.D
 Signal(s) : FID1B.ch
 Acq On : 11 Dec 2025 02:45
 Sample : Q3826-01
 Misc :
 ALS Vial : 31 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	2.566	2.524	2.612	BV	95	1201	0.01%	0.003%
2	2.624	2.612	2.648	VV	141	1082	0.01%	0.003%
3	2.695	2.648	2.781	PV	111	5878	0.06%	0.015%
4	2.790	2.781	2.797	VV	85	795	0.01%	0.002%
5	2.805	2.797	2.868	VV	145	3200	0.03%	0.008%
6	2.877	2.868	2.904	VV	108	2136	0.02%	0.006%
7	2.916	2.904	2.944	VV	139	2943	0.03%	0.008%
8	2.964	2.944	2.998	VV	179	3707	0.04%	0.010%
9	3.031	2.998	3.045	VV	190	3813	0.04%	0.010%
10	3.059	3.045	3.071	VV	161	2284	0.02%	0.006%
11	3.084	3.071	3.105	VV	216	3318	0.03%	0.009%
12	3.126	3.105	3.214	VV	266	13526	0.14%	0.035%
13	3.286	3.214	3.311	VV	300	14495	0.15%	0.037%
14	3.334	3.311	3.345	VV	322	5167	0.05%	0.013%
15	3.481	3.345	3.508	VV	424	30394	0.32%	0.078%
16	3.514	3.508	3.543	VV	342	6994	0.07%	0.018%
17	3.555	3.543	3.591	VV	345	9306	0.10%	0.024%
18	3.603	3.591	3.618	VV	414	5747	0.06%	0.015%
19	3.635	3.618	3.660	VV	539	10002	0.10%	0.026%
20	3.671	3.660	3.744	VV	396	17873	0.19%	0.046%
21	3.792	3.744	3.898	VV	821	50735	0.53%	0.131%
22	3.934	3.898	4.024	VV	556	37093	0.39%	0.096%
23	4.029	4.024	4.051	VV	463	7226	0.08%	0.019%
24	4.072	4.051	4.101	VV	552	14398	0.15%	0.037%
25	4.127	4.101	4.174	VV	483	19736	0.21%	0.051%
26	4.187	4.174	4.207	VV	570	9208	0.10%	0.024%
27	4.230	4.207	4.268	VV	547	16775	0.18%	0.043%
28	4.281	4.268	4.294	VV	450	6684	0.07%	0.017%
29	4.304	4.294	4.327	VV	458	8646	0.09%	0.022%
30	4.345	4.327	4.473	VV	472	37974	0.40%	0.098%
31	4.482	4.473	4.514	VV	462	9891	0.10%	0.025%
32	4.547	4.514	4.578	VV	478	15741	0.16%	0.041%
33	4.624	4.578	4.644	VV	471	15787	0.16%	0.041%
34	4.652	4.644	4.676	VV	469	7216	0.08%	0.019%
35	4.735	4.676	4.743	VV	445	12938	0.14%	0.033%
36	4.765	4.743	4.799	VV	635	15585	0.16%	0.040%

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37	4.809	4.799	4.820	VV	387	4321	0.05%	0.011%
38	4.830	4.820	4.849	VV	424	5806	0.06%	0.015%
39	4.860	4.849	4.872	VV	373	4780	0.05%	0.012%
40	4.883	4.872	4.901	VV	410	6016	0.06%	0.016%
41	4.909	4.901	4.936	VV	364	6931	0.07%	0.018%
42	4.946	4.936	4.988	VV	343	9220	0.10%	0.024%
43	4.994	4.988	5.004	VV	297	2807	0.03%	0.007%
44	5.010	5.004	5.091	VV	303	13195	0.14%	0.034%
45	5.112	5.091	5.124	VV	286	4908	0.05%	0.013%
46	5.134	5.124	5.164	VV	271	5475	0.06%	0.014%
47	5.167	5.164	5.175	VV	284	1452	0.02%	0.004%
48	5.182	5.175	5.198	VV	251	3027	0.03%	0.008%
49	5.217	5.198	5.241	VV	304	5929	0.06%	0.015%
50	5.272	5.241	5.314	VV	221	8032	0.08%	0.021%
51	5.318	5.314	5.351	VV	258	3862	0.04%	0.010%
52	5.375	5.351	5.382	VV	187	2700	0.03%	0.007%
53	5.390	5.382	5.481	VV	212	9144	0.10%	0.024%
54	5.485	5.481	5.508	VV	243	2959	0.03%	0.008%
55	5.553	5.508	5.578	VV	228	6883	0.07%	0.018%
56	5.582	5.578	5.591	VV	226	1305	0.01%	0.003%
57	5.625	5.591	5.671	VV	231	6901	0.07%	0.018%
58	5.718	5.671	5.751	VV	253	7883	0.08%	0.020%
59	5.764	5.751	5.775	VV	139	2092	0.02%	0.005%
60	5.784	5.775	5.874	VV	221	8094	0.08%	0.021%
61	5.877	5.874	5.908	VV	183	2578	0.03%	0.007%
62	5.926	5.908	5.964	VV	178	4130	0.04%	0.011%
63	5.971	5.964	6.012	VV	158	3620	0.04%	0.009%
64	6.043	6.012	6.060	VV	145	2965	0.03%	0.008%
65	6.073	6.060	6.111	VV	148	3058	0.03%	0.008%
66	6.121	6.111	6.141	VV	152	1755	0.02%	0.005%
67	6.153	6.141	6.204	VV	211	5157	0.05%	0.013%
68	6.222	6.204	6.243	PV	132	1705	0.02%	0.004%
69	6.257	6.243	6.318	VV	200	5379	0.06%	0.014%
70	6.329	6.318	6.371	VV	143	4207	0.04%	0.011%
71	6.381	6.371	6.393	VV	185	2035	0.02%	0.005%
72	6.425	6.393	6.464	VV	1066	15700	0.16%	0.040%
73	6.470	6.464	6.518	VV	173	3454	0.04%	0.009%
74	6.560	6.518	6.588	VV	139	4132	0.04%	0.011%
75	6.595	6.588	6.602	VV	117	630	0.01%	0.002%
76	6.618	6.602	6.671	VV	202	4654	0.05%	0.012%
77	6.720	6.671	6.778	VV	657	8352	0.09%	0.022%
78	6.858	6.778	6.871	VV	123	3624	0.04%	0.009%
79	6.877	6.871	6.935	VV	125	2955	0.03%	0.008%
80	6.956	6.935	6.994	VV	147	1952	0.02%	0.005%
81	7.004	6.994	7.014	VV	72	474	0.00%	0.001%
82	7.033	7.014	7.061	VV	166	2340	0.02%	0.006%
83	7.074	7.061	7.083	VV	96	780	0.01%	0.002%
84	7.097	7.083	7.121	VV	113	1609	0.02%	0.004%
85	7.136	7.121	7.161	VV	94	1500	0.02%	0.004%
86	7.165	7.161	7.171	VV	69	366	0.00%	0.001%
87	7.197	7.171	7.207	VV	126	2034	0.02%	0.005%
88	7.223	7.207	7.278	VV	165	3797	0.04%	0.010%
89	7.299	7.278	7.315	VV	141	1650	0.02%	0.004%

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90	7.332	7.315	7.377	VV	150	3482	0.04%	0.009%
91	7.394	7.377	7.410	VV	148	1528	0.02%	0.004%
92	7.434	7.410	7.461	VV	206	3442	0.04%	0.009%
93	7.474	7.461	7.511	VV	187	3549	0.04%	0.009%
94	7.537	7.511	7.551	VV	224	3182	0.03%	0.008%
95	7.614	7.551	7.625	VV	274	9378	0.10%	0.024%
96	7.666	7.625	7.718	VV	341	11589	0.12%	0.030%
97	7.727	7.718	7.764	VV	164	3684	0.04%	0.009%
98	7.770	7.764	7.848	VV	141	3663	0.04%	0.009%
99	7.854	7.848	7.862	PV	30	238	0.00%	0.001%
100	8.343	8.329	8.387	VV	1309	40494	0.42%	0.104%
101	8.418	8.387	8.508	VV	1229	70607	0.74%	0.182%
102	8.545	8.508	8.587	VV	3478	66015	0.69%	0.170%
103	8.606	8.587	8.628	VV	881	17385	0.18%	0.045%
104	8.653	8.628	8.691	VV	991	24244	0.25%	0.063%
105	8.698	8.691	8.720	VV	629	9947	0.10%	0.026%
106	8.741	8.720	8.816	VV	721	23276	0.24%	0.060%
107	8.830	8.816	8.840	VV	302	3386	0.04%	0.009%
108	9.146	9.126	9.258	VV	6149	211557	2.21%	0.545%
109	9.271	9.258	9.285	VV	2072	30839	0.32%	0.080%
110	9.296	9.285	9.357	VV	1941	61472	0.64%	0.158%
111	9.381	9.357	9.444	VV	1506	59375	0.62%	0.153%
112	9.470	9.444	9.528	VV	1003	32973	0.34%	0.085%
113	9.570	9.528	9.601	VV	708	22168	0.23%	0.057%
114	9.623	9.601	9.677	VV	679	17705	0.18%	0.046%
115	9.686	9.677	9.729	VV	288	5734	0.06%	0.015%
116	9.755	9.729	9.778	VV	185	4400	0.05%	0.011%
117	9.837	9.778	9.871	VV	394	15582	0.16%	0.040%
118	9.888	9.871	9.907	VV	421	6814	0.07%	0.018%
119	9.940	9.907	9.966	VV	489	11297	0.12%	0.029%
120	9.997	9.966	10.015	VV	555	9650	0.10%	0.025%
121	10.037	10.015	10.047	VV	981	11423	0.12%	0.029%
122	10.073	10.047	10.377	VV	11563	626152	6.54%	1.614%
123	10.387	10.377	10.401	VV	713	9483	0.10%	0.024%
124	10.415	10.401	10.477	VV	685	21158	0.22%	0.055%
125	10.539	10.477	10.571	VV	1024	34180	0.36%	0.088%
126	10.582	10.571	10.614	VV	561	11349	0.12%	0.029%
127	10.638	10.614	10.751	VV	501	27819	0.29%	0.072%
128	10.829	10.751	10.858	VV	477	21130	0.22%	0.054%
129	10.900	10.858	10.954	VV	905	28124	0.29%	0.073%
130	11.003	10.954	11.051	VV	611	19665	0.21%	0.051%
131	11.072	11.051	11.094	VV	377	7154	0.07%	0.018%
132	11.124	11.094	11.204	VV	619	14344	0.15%	0.037%
133	11.270	11.204	11.330	PV	831	42285	0.44%	0.109%
134	11.357	11.330	11.464	VV	1093	37520	0.39%	0.097%
135	11.477	11.464	11.514	VV	207	4671	0.05%	0.012%
136	11.540	11.514	11.570	VV	819	12356	0.13%	0.032%
137	11.606	11.570	11.661	VV	1050	19577	0.20%	0.050%
138	11.712	11.661	11.787	VV	1078	37932	0.40%	0.098%
139	11.806	11.787	11.831	VV	717	9838	0.10%	0.025%
140	11.852	11.831	11.888	VV	1049	13613	0.14%	0.035%
141	11.932	11.888	12.078	VV	855163	9576594	100.00%	24.690%

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142	12.098	12.078	12.198	VV	2302	78749	0.82%	0.203%
143	12.214	12.198	12.250	VV	693	16130	0.17%	0.042%
144	12.279	12.250	12.318	VV	1042	20777	0.22%	0.054%
145	12.340	12.318	12.408	VV	1087	25860	0.27%	0.067%
146	12.433	12.408	12.461	VV	603	14666	0.15%	0.038%
147	12.482	12.461	12.518	VV	892	20873	0.22%	0.054%
148	12.544	12.518	12.717	VV	20587	447459	4.67%	1.154%
149	12.734	12.717	12.801	VV	860	29786	0.31%	0.077%
150	12.854	12.801	12.891	VV	902	29691	0.31%	0.077%
151	12.921	12.891	12.967	VV	1660	38674	0.40%	0.100%
152	13.002	12.967	13.017	VV	1773	32685	0.34%	0.084%
153	13.041	13.017	13.164	VV	2990	101069	1.06%	0.261%
154	13.247	13.164	13.294	VV	341	22037	0.23%	0.057%
155	13.370	13.294	13.511	VV	510705	6294439	65.73%	16.228%
156	13.534	13.511	13.568	VV	1977	40985	0.43%	0.106%
157	13.591	13.568	13.607	VV	1039	20772	0.22%	0.054%
158	13.634	13.607	13.751	VV	1397	80435	0.84%	0.207%
159	13.795	13.751	13.895	VV	1210	59708	0.62%	0.154%
160	13.976	13.895	14.028	VV	690	36285	0.38%	0.094%
161	14.078	14.028	14.101	VV	1367	32228	0.34%	0.083%
162	14.120	14.101	14.193	VV	2037	44646	0.47%	0.115%
163	14.213	14.193	14.314	VV	427	18875	0.20%	0.049%
164	14.377	14.314	14.434	PV	477	14719	0.15%	0.038%
165	14.456	14.434	14.478	VV	496	5313	0.06%	0.014%
166	14.514	14.478	14.541	PV	3949	69163	0.72%	0.178%
167	14.560	14.541	14.618	VV	2848	61233	0.64%	0.158%
168	14.634	14.618	14.656	VV	671	10350	0.11%	0.027%
169	14.684	14.656	14.711	VV	2306	29964	0.31%	0.077%
170	14.750	14.711	14.773	VV	1025	18670	0.19%	0.048%
171	14.796	14.773	14.868	VV	683	19850	0.21%	0.051%
172	14.943	14.868	14.993	VV	411	15507	0.16%	0.040%
173	15.018	14.993	15.050	VV	272	6475	0.07%	0.017%
174	15.102	15.050	15.150	VV	320	10098	0.11%	0.026%
175	15.218	15.150	15.260	PV	11102	297000	3.10%	0.766%
176	15.277	15.260	15.508	VV	6035	249843	2.61%	0.644%
177	15.621	15.508	15.722	VV	21172	561216	5.86%	1.447%
178	15.747	15.722	15.791	VV	3556	71385	0.75%	0.184%
179	15.820	15.791	15.871	VV	7500	113048	1.18%	0.291%
180	15.897	15.871	15.984	VV	435	17442	0.18%	0.045%
181	16.076	15.984	16.107	VV	735	27443	0.29%	0.071%
182	16.149	16.107	16.191	VV	898	27953	0.29%	0.072%
183	16.250	16.191	16.287	VV	3498	59361	0.62%	0.153%
184	16.319	16.287	16.358	VV	2311	33917	0.35%	0.087%
185	16.378	16.358	16.411	VV	250	3761	0.04%	0.010%
186	16.425	16.411	16.454	PV	2667	8739	0.09%	0.023%
187	16.553	16.454	16.580	PV	394	9725	0.10%	0.025%
188	16.643	16.580	16.711	VV	6329	177949	1.86%	0.459%
189	16.734	16.711	16.778	VV	6066	92339	0.96%	0.238%
190	16.814	16.778	17.011	VV	4595	191681	2.00%	0.494%
191	17.039	17.011	17.064	VV	592	8029	0.08%	0.021%
192	17.202	17.064	17.229	PV	7978	190587	1.99%	0.491%
193	17.250	17.229	17.268	VV	5201	85032	0.89%	0.219%
194	17.284	17.268	17.373	VV	4742	95918	1.00%	0.247%

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195	17.391	17.373	17.418	VV	416	6829	0.07%	0.018%
196	17.492	17.418	17.518	PV	267	9070	0.09%	0.023%
197	17.588	17.518	17.628	PV	5873	158989	1.66%	0.410%
198	17.654	17.628	17.704	VV	29827	433038	4.52%	1.116%
199	17.738	17.704	17.794	VV	1776	51000	0.53%	0.131%
200	17.828	17.794	17.847	VV	1537	21139	0.22%	0.054%
201	17.869	17.847	17.906	VV	1283	25392	0.27%	0.065%
202	17.930	17.906	17.953	PV	422	7341	0.08%	0.019%
203	17.979	17.953	17.998	VV	695	7468	0.08%	0.019%
204	18.093	17.998	18.136	VV	18937	312380	3.26%	0.805%
205	18.186	18.136	18.214	VV	7272	115552	1.21%	0.298%
206	18.274	18.214	18.298	VV	2318	55859	0.58%	0.144%
207	18.325	18.298	18.382	VV	2620	46973	0.49%	0.121%
208	18.418	18.382	18.441	PV	10220	150787	1.57%	0.389%
209	18.470	18.441	18.491	VV	9941	212852	2.22%	0.549%
210	18.517	18.491	18.568	VV	46504	716602	7.48%	1.848%
211	18.622	18.568	18.738	VV	4876	261792	2.73%	0.675%
212	18.857	18.738	18.877	VV	3405	134793	1.41%	0.348%
213	18.927	18.877	18.964	VV	31047	553103	5.78%	1.426%
214	18.995	18.964	19.146	VV	22213	562597	5.87%	1.450%
215	19.188	19.146	19.214	VV	5545	98305	1.03%	0.253%
216	19.324	19.214	19.380	VV	35645	1247190	13.02%	3.215%
217	19.448	19.380	19.513	VV	8608	417569	4.36%	1.077%
218	19.572	19.513	19.606	VV	6263	207716	2.17%	0.536%
219	19.628	19.606	19.650	VV	3869	82688	0.86%	0.213%
220	19.712	19.650	19.758	VV	25931	502831	5.25%	1.296%
221	19.787	19.758	19.809	VV	15287	256571	2.68%	0.661%
222	19.826	19.809	19.878	VV	9570	208918	2.18%	0.539%
223	19.904	19.878	19.924	VV	4359	97432	1.02%	0.251%
224	19.947	19.924	19.975	VV	4856	119427	1.25%	0.308%
225	20.003	19.975	20.038	VV	4559	135168	1.41%	0.348%
226	20.088	20.038	20.171	VV	28479	791646	8.27%	2.041%
227	20.240	20.171	20.288	VV	5249	318455	3.33%	0.821%
228	20.348	20.288	20.401	VV	6886	398648	4.16%	1.028%
229	20.456	20.401	20.491	VV	22752	541602	5.66%	1.396%
230	20.620	20.491	20.711	VV	18518	1354521	14.14%	3.492%
231	20.727	20.711	20.751	VV	8767	198065	2.07%	0.511%
232	20.814	20.751	20.851	VV	18810	649681	6.78%	1.675%
233	20.868	20.851	20.917	VV	8834	329002	3.44%	0.848%
234	20.992	20.917	21.031	VV	9401	586835	6.13%	1.513%
235	21.054	21.031	21.074	VV	8539	218533	2.28%	0.563%
236	21.105	21.074	21.164	VV	8885	449464	4.69%	1.159%
237	21.200	21.164	21.281	VV	15911	676403	7.06%	1.744%
238	21.298	21.281	21.328	VV	6861	188528	1.97%	0.486%
239	21.400	21.328	21.444	VV	6863	467149	4.88%	1.204%
240	21.464	21.444	21.497	VV	6387	197804	2.07%	0.510%
241	21.534	21.497	21.591	VV	6252	322511	3.37%	0.831%
242	21.636	21.591	21.728	VV	9254	496259	5.18%	1.279%
243	21.752	21.728	21.778	VV	4611	135458	1.41%	0.349%
244	21.873	21.778	21.912	VV	4385	341052	3.56%	0.879%
245	21.929	21.912	21.971	VV	3796	126405	1.32%	0.326%
246	22.003	21.971	22.048	VV	3290	139281	1.45%	0.359%

					rteres			
247	22.129	22.048	22.178	VV	6162	273468	2.86%	0.705%
248	22.193	22.178	22.244	VV	2475	78696	0.82%	0.203%
249	22.290	22.244	22.307	VV	1346	49890	0.52%	0.129%
250	22.405	22.307	22.444	VV	986	84553	0.88%	0.218%
251	22.481	22.444	22.513	VV	594	22314	0.23%	0.058%
252	22.529	22.513	22.541	VV	696	5154	0.05%	0.013%
253	22.556	22.541	22.571	VV	208	3224	0.03%	0.008%
					Sum of corrected areas:	38787343		

Aliphatic EPH 112725.M Thu Dec 11 05:28:28 2025