

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112425AL\
 Data File : FE057009.D
 Signal(s) : FID1B.ch
 Acq On : 24 Nov 2025 20:14
 Sample : Q3710-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.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	2.544	2.524	2.578	BV	89	1094	0.03%	0.002%
2	2.596	2.578	2.618	VV	80	783	0.02%	0.002%
3	2.629	2.618	2.648	PV	73	614	0.01%	0.001%
4	2.740	2.648	2.752	PV	125	1851	0.04%	0.004%
5	2.805	2.752	2.827	VV	152	3144	0.07%	0.007%
6	2.841	2.827	2.864	VV	146	2127	0.05%	0.005%
7	2.877	2.864	2.934	VV	116	3333	0.08%	0.007%
8	2.944	2.934	2.961	VV	130	1147	0.03%	0.003%
9	3.005	2.961	3.014	VV	111	2535	0.06%	0.006%
10	3.023	3.014	3.054	VV	121	1647	0.04%	0.004%
11	3.082	3.054	3.094	VV	121	2004	0.05%	0.004%
12	3.104	3.094	3.111	VV	122	808	0.02%	0.002%
13	3.123	3.111	3.148	VV	85	1776	0.04%	0.004%
14	3.178	3.148	3.198	VV	168	2676	0.06%	0.006%
15	3.207	3.198	3.237	VV	116	2671	0.06%	0.006%
16	3.252	3.237	3.270	VV	197	3035	0.07%	0.007%
17	3.301	3.270	3.328	VV	346	7779	0.18%	0.017%
18	3.337	3.328	3.394	VV	321	8832	0.21%	0.020%
19	3.403	3.394	3.415	VV	257	2741	0.06%	0.006%
20	3.447	3.415	3.464	VV	265	7145	0.17%	0.016%
21	3.472	3.464	3.478	VV	295	2057	0.05%	0.005%
22	3.493	3.478	3.511	VV	409	6258	0.15%	0.014%
23	3.520	3.511	3.577	VV	309	10289	0.24%	0.023%
24	3.588	3.577	3.598	VV	287	3327	0.08%	0.007%
25	3.608	3.598	3.634	VV	363	6492	0.15%	0.014%
26	3.640	3.634	3.714	VV	251	12798	0.30%	0.028%
27	3.788	3.714	3.884	VV	2091	63471	1.48%	0.141%
28	3.913	3.884	3.974	VV	1013	34050	0.80%	0.075%
29	3.991	3.974	4.084	VV	537	26318	0.61%	0.058%
30	4.092	4.084	4.151	VV	410	14264	0.33%	0.032%
31	4.202	4.151	4.257	VV	388	20912	0.49%	0.046%
32	4.314	4.257	4.341	VV	407	17046	0.40%	0.038%
33	4.356	4.341	4.421	VV	678	16114	0.38%	0.036%
34	4.443	4.421	4.499	VV	349	14421	0.34%	0.032%
35	4.556	4.499	4.621	VV	537	24782	0.58%	0.055%
36	4.635	4.621	4.706	VV	293	13226	0.31%	0.029%

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37	4.733	4.706	4.794	VV	327	12719	0.30%	0.028%
38	4.837	4.794	4.877	VV	300	11729	0.27%	0.026%
39	4.908	4.877	4.977	VV	289	12884	0.30%	0.029%
40	5.021	4.977	5.043	VV	252	7788	0.18%	0.017%
41	5.063	5.043	5.118	VV	284	8515	0.20%	0.019%
42	5.131	5.118	5.194	VV	217	7419	0.17%	0.016%
43	5.231	5.194	5.288	VV	231	8014	0.19%	0.018%
44	5.304	5.288	5.324	VV	171	2619	0.06%	0.006%
45	5.331	5.324	5.348	VV	321	2208	0.05%	0.005%
46	5.359	5.348	5.447	VV	162	6162	0.14%	0.014%
47	5.466	5.447	5.518	VV	117	3705	0.09%	0.008%
48	5.589	5.518	5.609	VV	179	7003	0.16%	0.016%
49	5.625	5.609	5.678	VV	133	4213	0.10%	0.009%
50	5.701	5.678	5.793	VV	299	9672	0.23%	0.021%
51	5.811	5.793	5.851	VV	163	3581	0.08%	0.008%
52	5.877	5.851	5.928	VV	238	5815	0.14%	0.013%
53	5.939	5.928	5.967	VV	112	2085	0.05%	0.005%
54	5.999	5.967	6.044	VV	155	4455	0.10%	0.010%
55	6.063	6.044	6.155	VV	147	5141	0.12%	0.011%
56	6.184	6.155	6.248	VV	105	3454	0.08%	0.008%
57	6.314	6.248	6.355	PV	294	10847	0.25%	0.024%
58	6.378	6.355	6.399	VV	225	4509	0.11%	0.010%
59	6.437	6.399	6.500	VV	343	11041	0.26%	0.024%
60	6.540	6.500	6.581	VV	193	6587	0.15%	0.015%
61	6.623	6.581	6.714	VV	202	11370	0.27%	0.025%
62	6.729	6.714	6.777	VV	212	4768	0.11%	0.011%
63	6.800	6.777	6.841	VV	105	3344	0.08%	0.007%
64	6.880	6.841	6.971	VV	195	8970	0.21%	0.020%
65	7.073	6.971	7.121	PV	151	8498	0.20%	0.019%
66	7.140	7.121	7.181	VV	138	3706	0.09%	0.008%
67	7.194	7.181	7.214	VV	112	2400	0.06%	0.005%
68	7.260	7.214	7.338	VV	218	11546	0.27%	0.026%
69	7.358	7.338	7.376	VV	170	3026	0.07%	0.007%
70	7.408	7.376	7.426	VV	187	4672	0.11%	0.010%
71	7.451	7.426	7.498	VV	318	8890	0.21%	0.020%
72	7.525	7.498	7.624	VV	313	17136	0.40%	0.038%
73	7.634	7.624	7.647	VV	180	2830	0.07%	0.006%
74	7.678	7.647	7.777	VV	450	15029	0.35%	0.033%
75	7.794	7.777	7.821	VV	161	2513	0.06%	0.006%
76	7.855	7.821	7.931	VV	194	6407	0.15%	0.014%
77	8.290	8.274	8.361	VV	1446	59178	1.38%	0.131%
78	8.379	8.361	8.451	VV	1088	50219	1.17%	0.111%
79	8.501	8.451	8.521	VV	1105	38597	0.90%	0.086%
80	8.561	8.521	8.638	VV	1178	55128	1.29%	0.122%
81	8.715	8.638	8.761	VV	1002	50693	1.18%	0.112%
82	8.780	8.761	8.844	VV	479	16420	0.38%	0.036%
83	9.220	9.203	9.271	VV	1587	58551	1.37%	0.130%
84	9.303	9.271	9.371	VV	1626	74237	1.73%	0.165%
85	9.392	9.371	9.508	VV	1448	68444	1.60%	0.152%
86	9.551	9.508	9.575	VV	665	21594	0.50%	0.048%
87	9.591	9.575	9.654	VV	566	20130	0.47%	0.045%
88	9.691	9.654	9.721	VV	523	16516	0.39%	0.037%
89	9.792	9.721	9.824	VV	726	29012	0.68%	0.064%

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90	9.851	9.824	9.914	VV	648	23790	0.56%	0.053%
91	9.929	9.914	9.968	VV	463	11958	0.28%	0.027%
92	10.007	9.968	10.038	VV	366	9679	0.23%	0.021%
93	10.081	10.038	10.158	VV	3190	123641	2.89%	0.274%
94	10.172	10.158	10.264	VV	1751	53831	1.26%	0.119%
95	10.286	10.264	10.321	VV	459	12873	0.30%	0.029%
96	10.352	10.321	10.438	VV	367	12792	0.30%	0.028%
97	10.450	10.438	10.470	VV	92	1298	0.03%	0.003%
98	10.560	10.470	10.596	PV	823	23075	0.54%	0.051%
99	10.649	10.596	10.684	VV	613	20179	0.47%	0.045%
100	10.708	10.684	10.748	VV	613	10892	0.25%	0.024%
101	10.785	10.748	10.814	VV	383	9972	0.23%	0.022%
102	10.838	10.814	10.864	VV	543	9605	0.22%	0.021%
103	10.914	10.864	10.941	VV	1191	22088	0.52%	0.049%
104	10.985	10.941	11.108	VV	1198	40038	0.94%	0.089%
105	11.137	11.108	11.174	VV	243	5980	0.14%	0.013%
106	11.202	11.174	11.266	VV	4051	103351	2.41%	0.229%
107	11.300	11.266	11.348	VV	1193	46268	1.08%	0.103%
108	11.363	11.348	11.461	VV	592	22678	0.53%	0.050%
109	11.501	11.461	11.521	VV	287	5257	0.12%	0.012%
110	11.551	11.521	11.574	PV	557	10778	0.25%	0.024%
111	11.617	11.574	11.651	VV	1361	26897	0.63%	0.060%
112	11.710	11.651	11.759	VV	1029	24496	0.57%	0.054%
113	11.784	11.759	11.804	VV	381	4215	0.10%	0.009%
114	11.860	11.804	11.890	VV	163	6197	0.14%	0.014%
115	11.942	11.890	12.088	VV	386261	4279609	100.00%	9.487%
116	12.110	12.088	12.161	VV	2131	58974	1.38%	0.131%
117	12.180	12.161	12.250	VV	1465	37188	0.87%	0.082%
118	12.288	12.250	12.320	VV	1290	21884	0.51%	0.049%
119	12.394	12.320	12.460	VV	812	20084	0.47%	0.045%
120	12.495	12.460	12.528	PV	622	16058	0.38%	0.036%
121	12.559	12.528	12.632	VV	2476	66944	1.56%	0.148%
122	12.667	12.632	12.714	VV	884	28147	0.66%	0.062%
123	12.747	12.714	12.768	VV	607	12075	0.28%	0.027%
124	12.790	12.768	12.841	VV	723	15549	0.36%	0.034%
125	12.896	12.841	12.914	VV	2713	47408	1.11%	0.105%
126	12.931	12.914	12.983	VV	2393	52563	1.23%	0.117%
127	13.017	12.983	13.096	VV	13491	227724	5.32%	0.505%
128	13.118	13.096	13.151	VV	354	7721	0.18%	0.017%
129	13.209	13.151	13.235	VV	679	18216	0.43%	0.040%
130	13.317	13.235	13.348	VV	12002	197919	4.62%	0.439%
131	13.379	13.348	13.524	VV	220107	2803027	65.50%	6.214%
132	13.544	13.524	13.568	VV	1436	25876	0.60%	0.057%
133	13.592	13.568	13.623	VV	1154	30546	0.71%	0.068%
134	13.644	13.623	13.688	VV	1378	30946	0.72%	0.069%
135	13.731	13.688	13.751	VV	833	23509	0.55%	0.052%
136	13.780	13.751	13.848	VV	1454	48285	1.13%	0.107%
137	13.918	13.848	13.991	VV	2052	86223	2.01%	0.191%
138	14.065	13.991	14.110	VV	1976	83464	1.95%	0.185%
139	14.187	14.110	14.211	VV	2493	89435	2.09%	0.198%
140	14.230	14.211	14.324	VV	1627	50512	1.18%	0.112%
141	14.363	14.324	14.471	VV	819	38235	0.89%	0.085%

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142	14.570	14.471	14.587	PV	763	34718	0.81%	0.077%
143	14.643	14.587	14.670	VV	1776	41853	0.98%	0.093%
144	14.696	14.670	14.721	VV	2242	35588	0.83%	0.079%
145	14.757	14.721	14.781	VV	1479	34539	0.81%	0.077%
146	14.848	14.781	14.868	VV	1719	46363	1.08%	0.103%
147	14.893	14.868	14.934	VV	2230	52178	1.22%	0.116%
148	14.957	14.934	14.988	VV	954	21077	0.49%	0.047%
149	15.014	14.988	15.071	VV	1095	35550	0.83%	0.079%
150	15.091	15.071	15.143	VV	865	18396	0.43%	0.041%
151	15.250	15.143	15.310	PV	6535	258213	6.03%	0.572%
152	15.371	15.310	15.397	VV	1286	50812	1.19%	0.113%
153	15.424	15.397	15.484	VV	841	23363	0.55%	0.052%
154	15.562	15.484	15.598	VV	1006	35196	0.82%	0.078%
155	15.629	15.598	15.741	VV	5864	149224	3.49%	0.331%
156	15.761	15.741	15.810	PV	1511	31581	0.74%	0.070%
157	15.834	15.810	15.858	VV	1748	22952	0.54%	0.051%
158	15.889	15.858	15.911	VV	2689	47273	1.10%	0.105%
159	15.926	15.911	15.964	VV	1254	19124	0.45%	0.042%
160	16.068	15.964	16.134	VV	1260	67710	1.58%	0.150%
161	16.222	16.134	16.239	PV	1227	38333	0.90%	0.085%
162	16.262	16.239	16.284	VV	2166	32889	0.77%	0.073%
163	16.325	16.284	16.368	VV	1170	36997	0.86%	0.082%
164	16.404	16.368	16.428	VV	488	12374	0.29%	0.027%
165	16.475	16.428	16.508	PV	1190	38235	0.89%	0.085%
166	16.577	16.508	16.614	VV	1696	55062	1.29%	0.122%
167	16.672	16.614	16.688	VV	1140	36303	0.85%	0.080%
168	16.706	16.688	16.721	VV	657	12173	0.28%	0.027%
169	16.779	16.721	16.874	VV	7315	237869	5.56%	0.527%
170	16.911	16.874	16.934	VV	2053	50070	1.17%	0.111%
171	16.961	16.934	17.001	VV	1148	28169	0.66%	0.062%
172	17.102	17.001	17.138	VV	4854	95633	2.23%	0.212%
173	17.170	17.138	17.192	PV	4536	84314	1.97%	0.187%
174	17.210	17.192	17.231	VV	3660	66461	1.55%	0.147%
175	17.265	17.231	17.339	VV	3554	110516	2.58%	0.245%
176	17.401	17.339	17.420	VV	1522	37154	0.87%	0.082%
177	17.462	17.420	17.481	VV	1614	40764	0.95%	0.090%
178	17.539	17.481	17.569	VV	1962	69409	1.62%	0.154%
179	17.664	17.569	17.720	VV	4539	183763	4.29%	0.407%
180	17.781	17.720	17.808	VV	2501	86917	2.03%	0.193%
181	17.838	17.808	17.908	VV	2742	81277	1.90%	0.180%
182	17.945	17.908	17.978	VV	1371	33763	0.79%	0.075%
183	18.010	17.978	18.031	PV	2507	42978	1.00%	0.095%
184	18.104	18.031	18.141	VV	5997	168585	3.94%	0.374%
185	18.250	18.141	18.328	VV	6284	247817	5.79%	0.549%
186	18.473	18.328	18.504	VV	5877	284208	6.64%	0.630%
187	18.527	18.504	18.578	VV	5854	184142	4.30%	0.408%
188	18.618	18.578	18.666	VV	7486	204067	4.77%	0.452%
189	18.749	18.666	18.763	VV	3015	146178	3.42%	0.324%
190	18.810	18.763	18.848	VV	6339	199338	4.66%	0.442%
191	18.938	18.848	19.008	VV	8392	377131	8.81%	0.836%
192	19.042	19.008	19.068	VV	8267	180461	4.22%	0.400%
193	19.094	19.068	19.151	VV	6151	228345	5.34%	0.506%
194	19.333	19.151	19.354	VV	9821	690000	16.12%	1.530%

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195	19.376	19.354	19.418	VV	6944	232013	5.42%	0.514%
196	19.439	19.418	19.471	VV	7215	181714	4.25%	0.403%
197	19.724	19.471	19.791	VV	12227	1449149	33.86%	3.213%
198	19.844	19.791	19.874	VV	11098	497287	11.62%	1.102%
199	20.005	19.874	20.020	VV	13941	1054407	24.64%	2.337%
200	20.097	20.020	20.134	VV	19762	1115022	26.05%	2.472%
201	20.150	20.134	20.201	VV	18394	665534	15.55%	1.475%
202	20.371	20.201	20.407	VV	24388	2436324	56.93%	5.401%
203	20.465	20.407	20.484	VV	26919	1083947	25.33%	2.403%
204	20.538	20.484	20.576	VV	27495	1384281	32.35%	3.069%
205	20.683	20.576	20.726	VV	29941	2564889	59.93%	5.686%
206	20.741	20.726	20.770	VV	28090	729044	17.04%	1.616%
207	20.822	20.770	20.844	VV	30660	1251973	29.25%	2.775%
208	20.952	20.844	21.000	VV	30071	2683007	62.69%	5.948%
209	21.055	21.000	21.108	VV	30416	1830968	42.78%	4.059%
210	21.118	21.108	21.185	VV	27523	1178456	27.54%	2.612%
211	21.206	21.185	21.241	VV	24132	785117	18.35%	1.740%
212	21.266	21.241	21.280	VV	21732	492682	11.51%	1.092%
213	21.310	21.280	21.338	VV	22876	756054	17.67%	1.676%
214	21.400	21.338	21.471	VV	22434	1676332	39.17%	3.716%
215	21.480	21.471	21.541	VV	20280	770673	18.01%	1.708%
216	21.583	21.541	21.601	VV	17258	592876	13.85%	1.314%
217	21.655	21.601	21.711	VV	17492	1071611	25.04%	2.376%
218	21.725	21.711	21.812	VV	16123	831034	19.42%	1.842%
219	21.831	21.812	21.851	VV	11902	256535	5.99%	0.569%
220	21.869	21.851	21.913	VV	11554	391536	9.15%	0.868%
221	21.940	21.913	22.001	VV	10193	474970	11.10%	1.053%
222	22.016	22.001	22.084	VV	9677	397911	9.30%	0.882%
223	22.092	22.084	22.124	VV	7442	161664	3.78%	0.358%
224	22.143	22.124	22.234	VV	7480	303755	7.10%	0.673%
225	22.251	22.234	22.268	VV	2721	42400	0.99%	0.094%
226	22.299	22.268	22.388	VV	2568	78655	1.84%	0.174%
Sum of corrected areas:							45108731	

Aliphatic EPH 103025.M Tue Nov 25 08:43:06 2025