

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112625AL\
 Data File : FE057074.D
 Signal(s) : FID1B.ch
 Acq On : 27 Nov 2025 07:14
 Sample : Q3719-14
 Misc :
 ALS Vial : 41 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	2.537	2.524	2.595	BV	193	1460	0.02%	0.002%
2	2.645	2.595	2.704	PV	281	4333	0.06%	0.005%
3	2.724	2.704	2.737	VV	159	1956	0.03%	0.002%
4	2.762	2.737	2.771	VV	156	2074	0.03%	0.002%
5	2.814	2.771	2.824	PV	172	3432	0.05%	0.004%
6	2.833	2.824	2.861	VV	176	2857	0.04%	0.003%
7	2.865	2.861	2.875	VV	179	950	0.01%	0.001%
8	2.883	2.875	2.922	VV	134	2739	0.04%	0.003%
9	2.997	2.922	3.068	VV	187	10500	0.15%	0.011%
10	3.075	3.068	3.091	VV	152	2123	0.03%	0.002%
11	3.100	3.091	3.128	VV	157	3028	0.04%	0.003%
12	3.160	3.128	3.174	VV	181	4090	0.06%	0.004%
13	3.178	3.174	3.201	VV	203	2174	0.03%	0.002%
14	3.208	3.201	3.228	VV	169	2375	0.03%	0.003%
15	3.235	3.228	3.247	VV	206	2056	0.03%	0.002%
16	3.267	3.247	3.287	VV	249	4929	0.07%	0.005%
17	3.300	3.287	3.381	VV	253	11348	0.16%	0.012%
18	3.391	3.381	3.407	VV	247	3631	0.05%	0.004%
19	3.417	3.407	3.478	VV	282	10930	0.16%	0.012%
20	3.503	3.478	3.551	VV	357	12790	0.18%	0.014%
21	3.569	3.551	3.591	VV	352	6961	0.10%	0.007%
22	3.599	3.591	3.621	VV	332	5277	0.08%	0.006%
23	3.648	3.621	3.682	VV	428	11562	0.16%	0.012%
24	3.697	3.682	3.721	VV	358	6612	0.09%	0.007%
25	3.750	3.721	3.774	VV	379	9074	0.13%	0.010%
26	3.801	3.774	3.856	VV	733	19911	0.28%	0.021%
27	3.881	3.856	3.924	VV	358	13047	0.19%	0.014%
28	3.931	3.924	3.991	VV	367	12887	0.18%	0.014%
29	4.023	3.991	4.070	VV	412	15481	0.22%	0.016%
30	4.088	4.070	4.134	VV	439	13355	0.19%	0.014%
31	4.156	4.134	4.227	VV	391	17506	0.25%	0.019%
32	4.240	4.227	4.268	VV	321	7093	0.10%	0.008%
33	4.288	4.268	4.298	VV	381	5840	0.08%	0.006%
34	4.320	4.298	4.383	VV	398	17067	0.24%	0.018%
35	4.395	4.383	4.401	VV	384	3618	0.05%	0.004%
36	4.408	4.401	4.420	VV	336	3601	0.05%	0.004%

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37	4.496	4.420	4.509	VV	394	18304	0.26%	0.019%
38	4.517	4.509	4.528	VV	323	3327	0.05%	0.004%
39	4.551	4.528	4.570	VV	443	9075	0.13%	0.010%
40	4.593	4.570	4.644	VV	370	14402	0.21%	0.015%
41	4.672	4.644	4.694	VV	310	8166	0.12%	0.009%
42	4.736	4.694	4.762	VV	378	12498	0.18%	0.013%
43	4.770	4.762	4.798	VV	397	6180	0.09%	0.007%
44	4.802	4.798	4.814	VV	300	2565	0.04%	0.003%
45	4.835	4.814	4.848	VV	341	5863	0.08%	0.006%
46	4.863	4.848	4.898	VV	313	8586	0.12%	0.009%
47	4.922	4.898	4.942	VV	319	7374	0.11%	0.008%
48	4.972	4.942	4.981	VV	271	5896	0.08%	0.006%
49	4.998	4.981	5.029	VV	335	7659	0.11%	0.008%
50	5.058	5.029	5.111	VV	364	12101	0.17%	0.013%
51	5.119	5.111	5.130	VV	341	2983	0.04%	0.003%
52	5.144	5.130	5.178	VV	288	6505	0.09%	0.007%
53	5.190	5.178	5.248	VV	313	8363	0.12%	0.009%
54	5.255	5.248	5.294	VV	199	4570	0.07%	0.005%
55	5.309	5.294	5.327	VV	237	3507	0.05%	0.004%
56	5.338	5.327	5.428	VV	238	7472	0.11%	0.008%
57	5.479	5.428	5.505	VV	179	5731	0.08%	0.006%
58	5.534	5.505	5.557	VV	197	4615	0.07%	0.005%
59	5.569	5.557	5.654	VV	172	6954	0.10%	0.007%
60	5.661	5.654	5.681	VV	121	1235	0.02%	0.001%
61	5.703	5.681	5.736	VV	454	8960	0.13%	0.009%
62	5.740	5.736	5.853	VV	214	9015	0.13%	0.010%
63	5.878	5.853	5.943	VV	309	8522	0.12%	0.009%
64	5.960	5.943	5.971	VV	171	2002	0.03%	0.002%
65	5.992	5.971	6.036	VV	228	5182	0.07%	0.005%
66	6.049	6.036	6.074	VV	190	2393	0.03%	0.003%
67	6.107	6.074	6.147	VV	162	3898	0.06%	0.004%
68	6.176	6.147	6.190	PV	129	2009	0.03%	0.002%
69	6.200	6.190	6.209	VV	78	821	0.01%	0.001%
70	6.233	6.209	6.254	VV	111	1689	0.02%	0.002%
71	6.302	6.254	6.314	VV	602	10932	0.16%	0.012%
72	6.317	6.314	6.398	VV	602	16998	0.24%	0.018%
73	6.433	6.398	6.484	VV	508	14676	0.21%	0.016%
74	6.497	6.484	6.578	VV	242	9276	0.13%	0.010%
75	6.621	6.578	6.703	VV	253	11517	0.16%	0.012%
76	6.731	6.703	6.770	VV	300	6289	0.09%	0.007%
77	6.816	6.770	6.861	VV	164	5418	0.08%	0.006%
78	6.878	6.861	6.964	VV	337	9267	0.13%	0.010%
79	7.018	6.964	7.041	VV	192	5284	0.08%	0.006%
80	7.057	7.041	7.107	VV	172	2989	0.04%	0.003%
81	7.138	7.107	7.170	PV	247	4504	0.06%	0.005%
82	7.189	7.170	7.214	VV	101	2544	0.04%	0.003%
83	7.256	7.214	7.281	VV	249	6948	0.10%	0.007%
84	7.302	7.281	7.330	VV	232	4491	0.06%	0.005%
85	7.405	7.330	7.424	VV	371	12192	0.17%	0.013%
86	7.449	7.424	7.501	VV	639	15136	0.22%	0.016%
87	7.523	7.501	7.604	VV	575	21367	0.30%	0.023%
88	7.676	7.604	7.787	VV	804	30104	0.43%	0.032%
89	7.804	7.787	7.821	VV	60	1099	0.02%	0.001%

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90	7.854	7.821	7.925	VV	394	9480	0.14%	0.010%
91	8.291	8.271	8.341	VV	1600	51393	0.73%	0.054%
92	8.380	8.341	8.447	VV	1203	60185	0.86%	0.064%
93	8.499	8.447	8.518	VV	1464	42228	0.60%	0.045%
94	8.559	8.518	8.624	VV	1848	64143	0.92%	0.068%
95	8.715	8.624	8.761	VV	977	53733	0.77%	0.057%
96	8.782	8.761	8.848	VV	649	17176	0.25%	0.018%
97	8.975	8.961	9.074	VV	11754	384743	5.49%	0.408%
98	9.091	9.074	9.199	VV	3128	162054	2.31%	0.172%
99	9.222	9.199	9.261	VV	1824	56120	0.80%	0.059%
100	9.294	9.261	9.368	VV	1776	89802	1.28%	0.095%
101	9.390	9.368	9.420	VV	2482	48154	0.69%	0.051%
102	9.437	9.420	9.505	VV	1174	41069	0.59%	0.044%
103	9.549	9.505	9.571	VV	849	21481	0.31%	0.023%
104	9.593	9.571	9.654	VV	692	22078	0.32%	0.023%
105	9.690	9.654	9.741	VV	567	19385	0.28%	0.021%
106	9.788	9.741	9.828	VV	2369	60995	0.87%	0.065%
107	9.850	9.828	9.879	VV	1400	29707	0.42%	0.031%
108	9.896	9.879	9.911	VV	771	12322	0.18%	0.013%
109	9.928	9.911	9.971	VV	1017	26991	0.39%	0.029%
110	10.001	9.971	10.041	VV	696	19961	0.28%	0.021%
111	10.077	10.041	10.150	VV	3738	138934	1.98%	0.147%
112	10.171	10.150	10.318	VV	2738	89983	1.28%	0.095%
113	10.352	10.318	10.428	VV	474	16802	0.24%	0.018%
114	10.448	10.428	10.474	PV	206	1703	0.02%	0.002%
115	10.560	10.474	10.598	PV	1217	36257	0.52%	0.038%
116	10.648	10.598	10.679	VV	616	22862	0.33%	0.024%
117	10.708	10.679	10.754	VV	1141	22246	0.32%	0.024%
118	10.779	10.754	10.811	VV	747	16890	0.24%	0.018%
119	10.835	10.811	10.868	VV	1022	20767	0.30%	0.022%
120	10.912	10.868	10.958	VV	2497	49759	0.71%	0.053%
121	10.985	10.958	11.071	VV	1974	68455	0.98%	0.073%
122	11.091	11.071	11.114	VV	497	6820	0.10%	0.007%
123	11.140	11.114	11.161	VV	422	10069	0.14%	0.011%
124	11.191	11.161	11.241	VV	20567	364439	5.20%	0.386%
125	11.265	11.241	11.341	VV	11230	257756	3.68%	0.273%
126	11.356	11.341	11.468	VV	2712	64552	0.92%	0.068%
127	11.496	11.468	11.520	VV	335	6125	0.09%	0.006%
128	11.553	11.520	11.571	VV	944	17247	0.25%	0.018%
129	11.618	11.571	11.681	VV	2656	50439	0.72%	0.053%
130	11.713	11.681	11.744	VV	1581	29949	0.43%	0.032%
131	11.769	11.744	11.844	VV	2550	53213	0.76%	0.056%
132	11.862	11.844	11.888	VV	414	6116	0.09%	0.006%
133	11.942	11.888	11.982	PV	418801	4572585	65.25%	4.845%
134	11.998	11.982	12.016	VV	3713	58732	0.84%	0.062%
135	12.032	12.016	12.084	VV	3488	79487	1.13%	0.084%
136	12.110	12.084	12.161	VV	5721	125163	1.79%	0.133%
137	12.179	12.161	12.248	VV	2698	57162	0.82%	0.061%
138	12.288	12.248	12.321	PV	2149	32379	0.46%	0.034%
139	12.347	12.321	12.368	VV	247	3918	0.06%	0.004%
140	12.422	12.368	12.458	PV	523	20287	0.29%	0.021%
141	12.488	12.458	12.518	VV	1551	40382	0.58%	0.043%

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142	12.556	12.518	12.633	VV	4435	108382	1.55%	0.115%
143	12.672	12.633	12.721	VV	988	34538	0.49%	0.037%
144	12.746	12.721	12.767	VV	764	15725	0.22%	0.017%
145	12.789	12.767	12.841	VV	1285	25333	0.36%	0.027%
146	12.895	12.841	12.913	PV	3597	62976	0.90%	0.067%
147	12.931	12.913	12.984	VV	3531	67735	0.97%	0.072%
148	13.014	12.984	13.098	VV	47746	674707	9.63%	0.715%
149	13.136	13.098	13.154	VV	640	16972	0.24%	0.018%
150	13.208	13.154	13.274	VV	1782	59327	0.85%	0.063%
151	13.314	13.274	13.351	VV	38318	547345	7.81%	0.580%
152	13.380	13.351	13.471	VV	261617	3111941	44.41%	3.297%
153	13.493	13.471	13.528	VV	2129	59452	0.85%	0.063%
154	13.545	13.528	13.566	VV	2754	44561	0.64%	0.047%
155	13.596	13.566	13.626	VV	3160	82754	1.18%	0.088%
156	13.644	13.626	13.691	VV	2244	59111	0.84%	0.063%
157	13.732	13.691	13.754	VV	1735	49717	0.71%	0.053%
158	13.782	13.754	13.860	VV	3152	102777	1.47%	0.109%
159	13.916	13.860	13.988	VV	5792	188953	2.70%	0.200%
160	14.023	13.988	14.043	VV	4833	91753	1.31%	0.097%
161	14.086	14.043	14.113	VV	4012	133930	1.91%	0.142%
162	14.186	14.113	14.213	VV	4075	162420	2.32%	0.172%
163	14.234	14.213	14.274	VV	2465	62783	0.90%	0.067%
164	14.285	14.274	14.318	VV	1389	27567	0.39%	0.029%
165	14.357	14.318	14.401	VV	1522	49471	0.71%	0.052%
166	14.413	14.401	14.474	VV	729	21564	0.31%	0.023%
167	14.549	14.474	14.588	PV	962	46288	0.66%	0.049%
168	14.616	14.588	14.671	VV	2833	81198	1.16%	0.086%
169	14.696	14.671	14.727	PV	2411	43121	0.62%	0.046%
170	14.759	14.727	14.811	VV	1969	51550	0.74%	0.055%
171	14.841	14.811	14.867	VV	2331	49455	0.71%	0.052%
172	14.893	14.867	14.938	VV	4188	75471	1.08%	0.080%
173	14.958	14.938	14.983	VV	2003	29713	0.42%	0.031%
174	15.009	14.983	15.064	VV	1384	31666	0.45%	0.034%
175	15.094	15.064	15.144	PV	1297	22612	0.32%	0.024%
176	15.209	15.144	15.227	PV	15779	239783	3.42%	0.254%
177	15.248	15.227	15.309	VV	17869	384349	5.48%	0.407%
178	15.368	15.309	15.401	VV	4397	126378	1.80%	0.134%
179	15.424	15.401	15.480	VV	2107	54576	0.78%	0.058%
180	15.562	15.480	15.598	PV	2528	84292	1.20%	0.089%
181	15.629	15.598	15.734	VV	9464	234956	3.35%	0.249%
182	15.782	15.734	15.811	PV	2884	76144	1.09%	0.081%
183	15.836	15.811	15.858	VV	1828	24311	0.35%	0.026%
184	15.890	15.858	15.955	VV	5185	105526	1.51%	0.112%
185	15.983	15.955	16.004	PV	1142	15800	0.23%	0.017%
186	16.043	16.004	16.104	VV	2223	84466	1.21%	0.089%
187	16.175	16.104	16.198	VV	1024	30382	0.43%	0.032%
188	16.264	16.198	16.286	VV	2743	77609	1.11%	0.082%
189	16.335	16.286	16.371	VV	2017	65412	0.93%	0.069%
190	16.405	16.371	16.428	VV	795	17034	0.24%	0.018%
191	16.473	16.428	16.504	PV	2187	67065	0.96%	0.071%
192	16.575	16.504	16.611	PV	2555	97425	1.39%	0.103%
193	16.648	16.611	16.694	VV	2590	82319	1.17%	0.087%
194	16.778	16.694	16.858	VV	21069	572739	8.17%	0.607%

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195	16.913	16.858	16.938	VV	5092	145352	2.07%	0.154%
196	16.965	16.938	17.000	VV	3194	77312	1.10%	0.082%
197	17.102	17.000	17.137	PV	13548	264811	3.78%	0.281%
198	17.168	17.137	17.195	VV	13016	234536	3.35%	0.248%
199	17.214	17.195	17.231	VV	6550	115087	1.64%	0.122%
200	17.268	17.231	17.332	VV	10132	254640	3.63%	0.270%
201	17.465	17.332	17.484	PV	3536	140290	2.00%	0.149%
202	17.539	17.484	17.568	VV	4990	158671	2.26%	0.168%
203	17.667	17.568	17.724	VV	7864	404143	5.77%	0.428%
204	17.780	17.724	17.810	VV	5765	186275	2.66%	0.197%
205	17.840	17.810	17.901	VV	4542	133989	1.91%	0.142%
206	17.950	17.901	17.969	PV	1977	41404	0.59%	0.044%
207	18.107	17.969	18.134	VV	10635	275478	3.93%	0.292%
208	18.156	18.134	18.175	VV	3280	48905	0.70%	0.052%
209	18.254	18.175	18.324	VV	14393	458180	6.54%	0.485%
210	18.471	18.324	18.505	VV	12324	615968	8.79%	0.653%
211	18.554	18.505	18.574	VV	13227	427156	6.10%	0.453%
212	18.623	18.574	18.674	VV	18727	635495	9.07%	0.673%
213	18.713	18.674	18.726	VV	8745	258715	3.69%	0.274%
214	18.808	18.726	18.844	VV	17808	752690	10.74%	0.797%
215	18.942	18.844	18.988	VV	23504	1121253	16.00%	1.188%
216	19.046	18.988	19.071	VV	21428	706143	10.08%	0.748%
217	19.096	19.071	19.167	VV	20354	918736	13.11%	0.973%
218	19.341	19.167	19.361	VV	27185	2271453	32.42%	2.407%
219	19.377	19.361	19.421	VV	22877	700033	9.99%	0.742%
220	19.444	19.421	19.468	VV	22404	541092	7.72%	0.573%
221	19.534	19.468	19.554	VV	21053	995143	14.20%	1.054%
222	19.729	19.554	19.787	VV	34918	3457097	49.33%	3.663%
223	19.985	19.787	20.011	VV	41115	4322997	61.69%	4.580%
224	20.100	20.011	20.126	VV	51518	3058926	43.65%	3.241%
225	20.153	20.126	20.217	VV	49498	2461930	35.13%	2.608%
226	20.378	20.217	20.444	VV	60052	7007411	100.00%	7.425%
227	20.470	20.444	20.491	VV	57083	1551073	22.13%	1.643%
228	20.542	20.491	20.568	VV	60211	2587853	36.93%	2.742%
229	20.692	20.568	20.738	VV	68249	6423910	91.67%	6.806%
230	20.746	20.738	20.788	VV	66483	1836439	26.21%	1.946%
231	20.829	20.788	20.903	VV	67592	4197117	59.90%	4.447%
232	20.956	20.903	21.009	VV	62128	3744802	53.44%	3.968%
233	21.038	21.009	21.176	VV	57921	5468450	78.04%	5.794%
234	21.218	21.176	21.278	VV	49601	2805873	40.04%	2.973%
235	21.333	21.278	21.358	VV	47131	2116363	30.20%	2.242%
236	21.449	21.358	21.613	VV	47301	5983177	85.38%	6.339%
237	21.656	21.613	21.678	VV	34090	1198938	17.11%	1.270%
238	21.698	21.678	21.720	VV	33027	750396	10.71%	0.795%
239	21.741	21.720	21.774	VV	29813	929781	13.27%	0.985%
240	21.785	21.774	21.833	VV	29842	883695	12.61%	0.936%
241	21.904	21.833	22.018	VV	24215	2215280	31.61%	2.347%
242	22.039	22.018	22.071	VV	16670	458305	6.54%	0.486%
243	22.085	22.071	22.115	VV	15645	347255	4.96%	0.368%
244	22.142	22.115	22.263	VV	15440	655743	9.36%	0.695%

Sum of corrected areas: 94381995

Aliphatic EPH 103025.M Fri Nov 28 21:00:47 2025 rteres