

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102425AL\
 Data File : FE056497.D
 Signal(s) : FID1B.ch
 Acq On : 24 Oct 2025 18:00
 Sample : Q3439-05
 Misc :
 ALS Vial : 26 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	2.892	2.838	2.908	BV	144	1612	0.02%	0.004%
2	2.921	2.908	2.941	PV	182	2757	0.03%	0.006%
3	2.951	2.941	2.974	VV	172	1981	0.02%	0.004%
4	3.004	2.974	3.013	VV	199	3253	0.04%	0.007%
5	3.031	3.013	3.081	VV	335	9683	0.12%	0.021%
6	3.129	3.081	3.151	VV	1094	32852	0.40%	0.073%
7	3.199	3.151	3.215	VV	1169	41380	0.50%	0.092%
8	3.348	3.215	3.386	VV	1571	137533	1.67%	0.304%
9	3.416	3.386	3.428	VV	1576	38421	0.47%	0.085%
10	3.438	3.428	3.448	VV	1651	18710	0.23%	0.041%
11	3.539	3.448	3.553	VV	1817	105754	1.28%	0.234%
12	3.563	3.553	3.594	VV	1834	43792	0.53%	0.097%
13	3.636	3.594	3.648	VV	1900	59001	0.72%	0.131%
14	3.663	3.648	3.722	VV	1916	79206	0.96%	0.175%
15	3.733	3.722	3.754	VV	1713	31326	0.38%	0.069%
16	3.766	3.754	3.797	VV	1644	39873	0.48%	0.088%
17	3.827	3.797	3.884	VV	4995	116797	1.42%	0.258%
18	3.893	3.884	3.903	VV	1490	15831	0.19%	0.035%
19	3.916	3.903	3.924	VV	1466	18102	0.22%	0.040%
20	3.948	3.924	4.013	VV	2877	92195	1.12%	0.204%
21	4.033	4.013	4.082	VV	1478	56689	0.69%	0.125%
22	4.091	4.082	4.115	VV	1388	26904	0.33%	0.060%
23	4.196	4.115	4.208	VV	1547	79307	0.96%	0.175%
24	4.239	4.208	4.258	VV	1562	44200	0.54%	0.098%
25	4.269	4.258	4.304	VV	1511	40710	0.49%	0.090%
26	4.341	4.304	4.371	VV	1606	59798	0.73%	0.132%
27	4.402	4.371	4.411	VV	1574	36686	0.45%	0.081%
28	4.445	4.411	4.479	VV	1806	67427	0.82%	0.149%
29	4.487	4.479	4.551	VV	1729	71232	0.86%	0.158%
30	4.605	4.551	4.708	VV	1851	151605	1.84%	0.335%
31	4.720	4.708	4.758	VV	1512	36724	0.45%	0.081%
32	4.777	4.758	4.803	VV	1571	35292	0.43%	0.078%
33	4.810	4.803	4.828	VV	1185	17137	0.21%	0.038%
34	4.849	4.828	4.861	VV	1194	22552	0.27%	0.050%
35	4.913	4.861	4.997	VV	1475	108754	1.32%	0.241%
36	5.011	4.997	5.048	VV	1477	43986	0.53%	0.097%

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37	5.059	5.048	5.138	VV	1422	65948	0.80%	0.146%
38	5.151	5.138	5.167	VV	1002	16949	0.21%	0.037%
39	5.177	5.167	5.204	VV	940	19555	0.24%	0.043%
40	5.223	5.204	5.248	VV	903	21283	0.26%	0.047%
41	5.263	5.248	5.296	VV	1002	23721	0.29%	0.052%
42	5.309	5.296	5.331	VV	779	14275	0.17%	0.032%
43	5.348	5.331	5.381	VV	700	18234	0.22%	0.040%
44	5.404	5.381	5.428	VV	581	15307	0.19%	0.034%
45	5.434	5.428	5.462	VV	561	10789	0.13%	0.024%
46	5.477	5.462	5.490	VV	526	8164	0.10%	0.018%
47	5.502	5.490	5.539	VV	490	13754	0.17%	0.030%
48	5.565	5.539	5.674	VV	616	37079	0.45%	0.082%
49	5.682	5.674	5.714	VV	385	8187	0.10%	0.018%
50	5.721	5.714	5.730	VV	342	3157	0.04%	0.007%
51	5.751	5.730	5.781	VV	404	10803	0.13%	0.024%
52	5.867	5.781	5.888	VV	472	24895	0.30%	0.055%
53	5.898	5.888	5.935	VV	523	13325	0.16%	0.029%
54	5.950	5.935	6.006	VV	549	19271	0.23%	0.043%
55	6.054	6.006	6.164	VV	501	38514	0.47%	0.085%
56	6.173	6.164	6.190	VV	437	5389	0.07%	0.012%
57	6.234	6.190	6.264	VV	562	17899	0.22%	0.040%
58	6.280	6.264	6.293	VV	462	8036	0.10%	0.018%
59	6.330	6.293	6.398	VV	967	41279	0.50%	0.091%
60	6.435	6.398	6.449	VV	918	21291	0.26%	0.047%
61	6.486	6.449	6.511	VV	992	27132	0.33%	0.060%
62	6.570	6.511	6.624	VV	674	35052	0.43%	0.078%
63	6.631	6.624	6.639	VV	415	3238	0.04%	0.007%
64	6.649	6.639	6.758	VV	418	21249	0.26%	0.047%
65	6.777	6.758	6.831	VV	292	8930	0.11%	0.020%
66	6.841	6.831	6.861	VV	244	2491	0.03%	0.006%
67	6.878	6.861	6.891	VV	197	2799	0.03%	0.006%
68	6.929	6.891	6.995	VV	303	13173	0.16%	0.029%
69	7.005	6.995	7.055	VV	190	4914	0.06%	0.011%
70	7.086	7.055	7.094	VV	318	4913	0.06%	0.011%
71	7.109	7.094	7.154	VV	328	8400	0.10%	0.019%
72	7.168	7.154	7.212	VV	186	5066	0.06%	0.011%
73	7.238	7.212	7.284	VV	223	5808	0.07%	0.013%
74	7.335	7.284	7.347	VV	331	8131	0.10%	0.018%
75	7.362	7.347	7.368	VV	337	3883	0.05%	0.009%
76	7.391	7.368	7.417	VV	404	9502	0.12%	0.021%
77	7.434	7.417	7.448	VV	430	7182	0.09%	0.016%
78	7.464	7.448	7.494	VV	477	11249	0.14%	0.025%
79	7.502	7.494	7.599	VV	415	17021	0.21%	0.038%
80	7.676	7.599	7.704	VV	257	12788	0.16%	0.028%
81	7.728	7.704	7.768	VV	280	6250	0.08%	0.014%
82	7.783	7.768	7.801	VV	162	1734	0.02%	0.004%
83	7.811	7.801	7.884	VV	112	3116	0.04%	0.007%
84	7.895	7.884	7.904	VV	62	534	0.01%	0.001%
85	7.916	7.904	7.983	VV	99	1375	0.02%	0.003%
86	8.343	8.334	8.411	VV	850	27860	0.34%	0.062%
87	8.431	8.411	8.458	VV	518	12863	0.16%	0.028%
88	8.464	8.458	8.486	VV	366	5877	0.07%	0.013%
89	8.513	8.486	8.530	VV	473	9720	0.12%	0.021%

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90	8.552	8.530	8.564	VV	537	8146	0.10%	0.018%
91	8.577	8.564	8.594	VV	413	6669	0.08%	0.015%
92	8.612	8.594	8.638	VV	767	13236	0.16%	0.029%
93	8.643	8.638	8.651	VV	346	2789	0.03%	0.006%
94	8.659	8.651	8.668	VV	363	3122	0.04%	0.007%
95	8.687	8.668	8.716	VV	305	8081	0.10%	0.018%
96	8.770	8.716	8.844	VV	680	34121	0.41%	0.075%
97	8.858	8.844	8.894	VV	329	6320	0.08%	0.014%
98	9.238	9.222	9.258	VV	881	17342	0.21%	0.038%
99	9.264	9.258	9.294	VV	729	15374	0.19%	0.034%
100	9.301	9.294	9.331	VV	648	12379	0.15%	0.027%
101	9.352	9.331	9.423	VV	868	31612	0.38%	0.070%
102	9.443	9.423	9.471	VV	949	15742	0.19%	0.035%
103	9.481	9.471	9.492	VV	413	4526	0.05%	0.010%
104	9.497	9.492	9.590	VV	414	15553	0.19%	0.034%
105	9.630	9.590	9.761	VV	506	19347	0.23%	0.043%
106	9.780	9.761	9.790	PV	132	1276	0.02%	0.003%
107	9.832	9.790	9.858	VV	295	6405	0.08%	0.014%
108	9.867	9.858	9.885	VV	169	1662	0.02%	0.004%
109	9.912	9.885	9.933	VV	317	4464	0.05%	0.010%
110	9.951	9.933	9.968	VV	194	2916	0.04%	0.006%
111	9.995	9.968	10.041	VV	290	7923	0.10%	0.018%
112	10.061	10.041	10.076	VV	471	5389	0.07%	0.012%
113	10.103	10.076	10.208	VV	26209	525135	6.37%	1.162%
114	10.224	10.208	10.314	VV	1833	65015	0.79%	0.144%
115	10.335	10.314	10.388	VV	612	17417	0.21%	0.039%
116	10.405	10.388	10.446	VV	406	10344	0.13%	0.023%
117	10.471	10.446	10.544	VV	376	13470	0.16%	0.030%
118	10.577	10.544	10.601	VV	1012	19433	0.24%	0.043%
119	10.615	10.601	10.657	VV	462	10275	0.12%	0.023%
120	10.714	10.657	10.735	VV	290	11110	0.13%	0.025%
121	10.751	10.735	10.778	VV	314	4875	0.06%	0.011%
122	10.897	10.778	10.913	VV	355	20597	0.25%	0.046%
123	10.943	10.913	10.955	VV	868	16746	0.20%	0.037%
124	10.965	10.955	11.019	VV	812	16490	0.20%	0.036%
125	11.037	11.019	11.064	VV	363	7677	0.09%	0.017%
126	11.085	11.064	11.141	VV	371	9753	0.12%	0.022%
127	11.159	11.141	11.171	VV	113	1415	0.02%	0.003%
128	11.184	11.171	11.218	VV	235	3941	0.05%	0.009%
129	11.281	11.218	11.290	VV	258	7457	0.09%	0.016%
130	11.298	11.290	11.324	VV	505	4577	0.06%	0.010%
131	11.367	11.324	11.434	VV	468	18038	0.22%	0.040%
132	11.461	11.434	11.470	VV	164	2416	0.03%	0.005%
133	11.499	11.470	11.532	VV	193	4402	0.05%	0.010%
134	11.605	11.532	11.633	VV	1532	23360	0.28%	0.052%
135	11.674	11.633	11.711	VV	990	23304	0.28%	0.052%
136	11.767	11.711	11.801	VV	497	14446	0.18%	0.032%
137	11.837	11.801	11.855	VV	215	4051	0.05%	0.009%
138	11.870	11.855	11.888	PV	242	2535	0.03%	0.006%
139	11.902	11.888	11.920	VV	121	1244	0.02%	0.003%
140	11.999	11.920	12.076	PV	742474	8192927	99.42%	18.121%
141	12.097	12.076	12.146	VV	2199	63392	0.77%	0.140%

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142	12.162	12.146	12.262	VV	1307	39273	0.48%	0.087%
143	12.293	12.262	12.308	VV	348	7759	0.09%	0.017%
144	12.343	12.308	12.379	VV	868	18537	0.22%	0.041%
145	12.443	12.379	12.461	VV	745	15846	0.19%	0.035%
146	12.490	12.461	12.500	VV	182	3866	0.05%	0.009%
147	12.509	12.500	12.527	VV	160	2007	0.02%	0.004%
148	12.557	12.527	12.594	VV	468	8412	0.10%	0.019%
149	12.675	12.594	12.694	VV	2058	53357	0.65%	0.118%
150	12.706	12.694	12.748	VV	1602	42311	0.51%	0.094%
151	12.753	12.748	12.782	VV	1152	21938	0.27%	0.049%
152	12.798	12.782	12.854	VV	1177	38184	0.46%	0.084%
153	12.865	12.854	12.894	VV	585	12092	0.15%	0.027%
154	12.922	12.894	12.962	VV	923	24377	0.30%	0.054%
155	12.986	12.962	13.027	VV	1156	23607	0.29%	0.052%
156	13.065	13.027	13.098	VV	2403	62518	0.76%	0.138%
157	13.107	13.098	13.148	VV	792	13418	0.16%	0.030%
158	13.154	13.148	13.180	VV	173	3066	0.04%	0.007%
159	13.194	13.180	13.221	VV	261	5265	0.06%	0.012%
160	13.239	13.221	13.301	VV	306	9419	0.11%	0.021%
161	13.315	13.301	13.335	VV	219	3398	0.04%	0.008%
162	13.437	13.335	13.584	VV	545045	6632240	80.48%	14.669%
163	13.601	13.584	13.645	VV	996	23918	0.29%	0.053%
164	13.656	13.645	13.704	VV	437	11405	0.14%	0.025%
165	13.735	13.704	13.754	VV	475	8958	0.11%	0.020%
166	13.758	13.754	13.788	VV	328	5403	0.07%	0.012%
167	13.801	13.788	13.818	VV	287	4329	0.05%	0.010%
168	13.820	13.818	13.853	VV	228	3692	0.04%	0.008%
169	13.863	13.853	13.904	VV	188	4453	0.05%	0.010%
170	13.910	13.904	13.924	VV	170	1198	0.01%	0.003%
171	13.957	13.924	13.967	VV	106	2633	0.03%	0.006%
172	13.977	13.967	13.997	VV	223	2634	0.03%	0.006%
173	14.049	13.997	14.104	VV	518	16969	0.21%	0.038%
174	14.144	14.104	14.165	VV	1044	17283	0.21%	0.038%
175	14.189	14.165	14.208	VV	969	14602	0.18%	0.032%
176	14.217	14.208	14.261	VV	410	7730	0.09%	0.017%
177	14.270	14.261	14.277	VV	160	1211	0.01%	0.003%
178	14.297	14.277	14.309	VV	198	2958	0.04%	0.007%
179	14.314	14.309	14.328	VV	191	1167	0.01%	0.003%
180	14.349	14.328	14.366	VV	147	1789	0.02%	0.004%
181	14.461	14.366	14.472	PV	295	9929	0.12%	0.022%
182	14.478	14.472	14.498	VV	247	2474	0.03%	0.005%
183	14.629	14.498	14.724	VV	1321	55650	0.68%	0.123%
184	14.754	14.724	14.808	VV	1730	30019	0.36%	0.066%
185	14.823	14.808	14.840	VV	401	5153	0.06%	0.011%
186	14.859	14.840	14.875	VV	331	5555	0.07%	0.012%
187	14.914	14.875	14.999	VV	589	18695	0.23%	0.041%
188	15.041	14.999	15.075	PV	205	4361	0.05%	0.010%
189	15.109	15.075	15.117	VV	131	1808	0.02%	0.004%
190	15.149	15.117	15.178	VV	249	6007	0.07%	0.013%
191	15.187	15.178	15.204	VV	159	1026	0.01%	0.002%
192	15.264	15.204	15.274	VV	726	13042	0.16%	0.029%
193	15.296	15.274	15.319	VV	2715	38694	0.47%	0.086%
194	15.344	15.319	15.468	VV	3907	72809	0.88%	0.161%

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195	15.493	15.468	15.567	PV	383	8112	0.10%	0.018%
196	15.599	15.567	15.651	VV	1309	24557	0.30%	0.054%
197	15.679	15.651	15.790	VV	15651	354185	4.30%	0.783%
198	15.817	15.790	15.864	VV	3669	73362	0.89%	0.162%
199	15.891	15.864	15.958	VV	3345	54210	0.66%	0.120%
200	15.968	15.958	15.983	VV	106	1166	0.01%	0.003%
201	16.048	15.983	16.058	PV	78	2125	0.03%	0.005%
202	16.141	16.058	16.170	PV	367	9336	0.11%	0.021%
203	16.213	16.170	16.250	VV	424	12571	0.15%	0.028%
204	16.283	16.250	16.293	VV	394	7834	0.10%	0.017%
205	16.320	16.293	16.359	VV	3261	47901	0.58%	0.106%
206	16.387	16.359	16.425	VV	571	10756	0.13%	0.024%
207	16.457	16.425	16.485	VV	497	8301	0.10%	0.018%
208	16.631	16.485	16.646	PV	216	8946	0.11%	0.020%
209	16.708	16.646	16.743	PV	726	19318	0.23%	0.043%
210	16.804	16.743	16.838	VV	3272	53842	0.65%	0.119%
211	16.884	16.838	16.916	VV	1020	15288	0.19%	0.034%
212	16.973	16.916	16.991	PV	1138	22440	0.27%	0.050%
213	17.005	16.991	17.058	VV	674	15559	0.19%	0.034%
214	17.105	17.058	17.115	VV	163	1914	0.02%	0.004%
215	17.161	17.115	17.198	VV	449	7356	0.09%	0.016%
216	17.272	17.198	17.303	PV	2990	45596	0.55%	0.101%
217	17.322	17.303	17.334	VV	258	3060	0.04%	0.007%
218	17.355	17.334	17.381	VV	890	11817	0.14%	0.026%
219	17.616	17.381	17.627	PV	279	-15362	-0.19%	-0.034%
220	17.723	17.627	17.773	PV	4304	74245	0.90%	0.164%
221	17.812	17.773	17.845	PV	1148	20038	0.24%	0.044%
222	18.123	17.845	18.138	PV	1355	-11715	-0.14%	-0.026%
223	18.162	18.138	18.189	VV	2936	42738	0.52%	0.095%
224	18.255	18.189	18.288	PV	4889	74777	0.91%	0.165%
225	18.397	18.288	18.413	VV	959	23776	0.29%	0.053%
226	18.438	18.413	18.458	VV	528	9184	0.11%	0.020%
227	18.489	18.458	18.501	PV	1322	17248	0.21%	0.038%
228	18.528	18.501	18.561	VV	3525	77122	0.94%	0.171%
229	18.586	18.561	18.628	VV	3965	70696	0.86%	0.156%
230	18.687	18.628	18.704	VV	532	11082	0.13%	0.025%
231	18.995	18.704	19.041	PV	3277	10244	0.12%	0.023%
232	19.102	19.041	19.130	PV	2845	41124	0.50%	0.091%
233	19.362	19.130	19.370	VV	1611	-36672	-0.45%	-0.081%
234	19.400	19.370	19.434	VV	2980	61449	0.75%	0.136%
235	19.599	19.434	19.613	PV	1030	33210	0.40%	0.073%
236	19.784	19.613	19.806	VV	3219	106499	1.29%	0.236%
237	19.854	19.806	19.864	VV	3032	70026	0.85%	0.155%
238	19.965	19.864	19.977	VV	4188	205953	2.50%	0.456%
239	20.157	19.977	20.178	VV	8830	656713	7.97%	1.453%
240	20.688	20.178	20.708	VV	25671	4666561	56.63%	10.322%
241	21.183	20.708	21.194	VV	29338	8240525	100.00%	18.227%
242	21.288	21.194	21.352	VV	27770	2581410	31.33%	5.710%
243	22.293	21.352	22.344	VV	2339	8013821	97.25%	17.725%
Sum of corrected areas:						45211338		