

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120825AL\
 Data File : FE057218.D
 Signal(s) : FID1B.ch
 Acq On : 08 Dec 2025 16:06
 Sample : Q3795-01
 Misc :
 ALS Vial : 14 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	2.580	2.541	2.631	BV	93	990	0.02%	0.003%
2	2.644	2.631	2.728	PV	91	1959	0.03%	0.005%
3	2.731	2.728	2.739	VV	89	262	0.00%	0.001%
4	2.748	2.739	2.772	PV	80	945	0.01%	0.003%
5	2.779	2.772	2.814	VV	51	1210	0.02%	0.003%
6	2.832	2.814	2.845	VV	165	1637	0.03%	0.004%
7	2.855	2.845	2.867	VV	157	1272	0.02%	0.003%
8	2.882	2.867	2.899	VV	146	2093	0.03%	0.006%
9	2.912	2.899	2.925	VV	132	1490	0.02%	0.004%
10	2.929	2.925	2.941	VV	146	903	0.01%	0.002%
11	2.972	2.941	2.988	VV	145	2776	0.04%	0.008%
12	2.998	2.988	3.010	VV	167	1459	0.02%	0.004%
13	3.021	3.010	3.040	VV	131	1826	0.03%	0.005%
14	3.057	3.040	3.081	VV	170	2972	0.05%	0.008%
15	3.093	3.081	3.201	VV	199	11337	0.18%	0.031%
16	3.228	3.201	3.247	VV	203	4852	0.08%	0.013%
17	3.292	3.247	3.338	VV	280	12622	0.20%	0.034%
18	3.366	3.338	3.384	VV	325	7101	0.11%	0.019%
19	3.426	3.384	3.436	VV	325	8880	0.14%	0.024%
20	3.522	3.436	3.548	VV	404	22530	0.35%	0.061%
21	3.555	3.548	3.579	VV	387	6441	0.10%	0.017%
22	3.616	3.579	3.712	VV	400	28741	0.45%	0.078%
23	3.737	3.712	3.758	VV	399	10245	0.16%	0.028%
24	3.784	3.758	3.891	VV	891	41575	0.65%	0.113%
25	3.921	3.891	3.965	VV	570	21978	0.34%	0.060%
26	3.975	3.965	4.021	VV	484	14512	0.23%	0.039%
27	4.030	4.021	4.061	VV	437	9671	0.15%	0.026%
28	4.081	4.061	4.129	VV	603	16932	0.26%	0.046%
29	4.143	4.129	4.181	VV	445	11089	0.17%	0.030%
30	4.188	4.181	4.209	VV	415	6119	0.10%	0.017%
31	4.225	4.209	4.255	VV	431	10198	0.16%	0.028%
32	4.264	4.255	4.332	VV	437	15997	0.25%	0.043%
33	4.361	4.332	4.384	VV	392	10778	0.17%	0.029%
34	4.399	4.384	4.411	VV	376	5412	0.08%	0.015%
35	4.415	4.411	4.428	VV	384	3570	0.06%	0.010%
36	4.436	4.428	4.504	VV	398	14640	0.23%	0.040%

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37	4.511	4.504	4.524	VV	350	3645	0.06%	0.010%
38	4.542	4.524	4.597	VV	427	13769	0.21%	0.037%
39	4.612	4.597	4.628	VV	336	5231	0.08%	0.014%
40	4.638	4.628	4.709	VV	333	12752	0.20%	0.035%
41	4.729	4.709	4.756	VV	343	8670	0.13%	0.024%
42	4.764	4.756	4.798	VV	309	6676	0.10%	0.018%
43	4.808	4.798	4.841	VV	270	5216	0.08%	0.014%
44	4.857	4.841	4.884	VV	299	5672	0.09%	0.015%
45	4.892	4.884	4.908	VV	241	3186	0.05%	0.009%
46	4.914	4.908	4.925	VV	275	2341	0.04%	0.006%
47	4.955	4.925	4.964	VV	286	4989	0.08%	0.014%
48	4.975	4.964	4.989	VV	238	3224	0.05%	0.009%
49	5.022	4.989	5.047	VV	294	7015	0.11%	0.019%
50	5.062	5.047	5.082	VV	235	4026	0.06%	0.011%
51	5.092	5.082	5.121	VV	216	3982	0.06%	0.011%
52	5.137	5.121	5.171	VV	203	4784	0.07%	0.013%
53	5.208	5.171	5.227	VV	204	4501	0.07%	0.012%
54	5.242	5.227	5.259	VV	183	2216	0.03%	0.006%
55	5.269	5.259	5.275	VV	129	825	0.01%	0.002%
56	5.283	5.275	5.295	VV	172	1355	0.02%	0.004%
57	5.312	5.295	5.335	VV	174	2870	0.04%	0.008%
58	5.360	5.335	5.385	VV	182	3985	0.06%	0.011%
59	5.389	5.385	5.425	VV	178	2677	0.04%	0.007%
60	5.438	5.425	5.451	VV	145	1799	0.03%	0.005%
61	5.455	5.451	5.485	VV	198	2489	0.04%	0.007%
62	5.543	5.485	5.635	VV	217	13638	0.21%	0.037%
63	5.645	5.635	5.671	VV	150	2423	0.04%	0.007%
64	5.682	5.671	5.708	VV	182	2789	0.04%	0.008%
65	5.720	5.708	5.751	VV	114	1943	0.03%	0.005%
66	5.784	5.751	5.823	VV	871	5683	0.09%	0.015%
67	5.842	5.823	5.885	VV	131	3543	0.06%	0.010%
68	5.898	5.885	5.958	VV	136	3975	0.06%	0.011%
69	5.968	5.958	5.976	VV	89	982	0.02%	0.003%
70	5.991	5.976	6.030	VV	182	2677	0.04%	0.007%
71	6.055	6.030	6.088	VV	112	2328	0.04%	0.006%
72	6.096	6.088	6.103	VV	104	639	0.01%	0.002%
73	6.117	6.103	6.125	VV	91	1012	0.02%	0.003%
74	6.132	6.125	6.141	VV	114	692	0.01%	0.002%
75	6.156	6.141	6.207	VV	111	2043	0.03%	0.006%
76	6.216	6.207	6.221	PV	93	501	0.01%	0.001%
77	6.238	6.221	6.247	VV	83	1205	0.02%	0.003%
78	6.321	6.247	6.380	VV	227	11810	0.18%	0.032%
79	6.393	6.380	6.405	VV	186	2023	0.03%	0.005%
80	6.429	6.405	6.460	VV	414	6359	0.10%	0.017%
81	6.471	6.460	6.498	VV	127	2085	0.03%	0.006%
82	6.531	6.498	6.568	VV	170	4999	0.08%	0.014%
83	6.616	6.568	6.654	VV	310	9608	0.15%	0.026%
84	6.661	6.654	6.675	VV	211	1900	0.03%	0.005%
85	6.685	6.675	6.705	VV	151	2516	0.04%	0.007%
86	6.715	6.705	6.745	VV	200	3356	0.05%	0.009%
87	6.762	6.745	6.769	VV	132	1380	0.02%	0.004%
88	6.793	6.769	6.828	VV	153	3642	0.06%	0.010%
89	6.836	6.828	6.893	VV	176	3113	0.05%	0.008%

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90	6.903	6.893	6.918	VV	107	1105	0.02%	0.003%
91	6.925	6.918	6.971	VV	94	2020	0.03%	0.005%
92	6.980	6.971	6.991	VV	94	737	0.01%	0.002%
93	7.008	6.991	7.049	VV	119	3107	0.05%	0.008%
94	7.138	7.049	7.161	VV	193	5820	0.09%	0.016%
95	7.203	7.161	7.218	VV	126	3097	0.05%	0.008%
96	7.308	7.218	7.371	VV	174	9557	0.15%	0.026%
97	7.405	7.371	7.431	VV	207	5227	0.08%	0.014%
98	7.451	7.431	7.538	VV	224	12566	0.20%	0.034%
99	7.561	7.538	7.629	VV	282	10383	0.16%	0.028%
100	7.667	7.629	7.757	VV	196	8911	0.14%	0.024%
101	7.771	7.757	7.802	VV	122	1592	0.02%	0.004%
102	7.821	7.802	7.891	PV	121	2048	0.03%	0.006%
103	8.458	8.430	8.661	VV	955	89070	1.38%	0.242%
104	8.691	8.661	8.770	VV	382	17906	0.28%	0.049%
105	9.296	9.282	9.368	VV	1579	64519	1.00%	0.175%
106	9.381	9.368	9.447	VV	1131	35726	0.55%	0.097%
107	9.468	9.447	9.691	VV	571	53085	0.82%	0.144%
108	9.719	9.691	9.734	VV	285	6286	0.10%	0.017%
109	9.800	9.734	9.922	VV	494	33401	0.52%	0.091%
110	9.939	9.922	9.970	VV	149	3056	0.05%	0.008%
111	10.006	9.970	10.024	PV	447	8688	0.13%	0.024%
112	10.071	10.024	10.426	VV	9037	452555	7.03%	1.229%
113	10.529	10.426	10.586	VV	1815	54859	0.85%	0.149%
114	10.639	10.586	10.741	VV	919	45326	0.70%	0.123%
115	10.828	10.741	10.849	VV	805	28182	0.44%	0.077%
116	10.888	10.849	10.945	VV	1201	38542	0.60%	0.105%
117	10.976	10.945	11.001	VV	506	12746	0.20%	0.035%
118	11.027	11.001	11.081	VV	571	17237	0.27%	0.047%
119	11.116	11.081	11.198	VV	592	19531	0.30%	0.053%
120	11.309	11.198	11.458	PV	2988	112830	1.75%	0.306%
121	11.542	11.458	11.576	VV	2308	55729	0.87%	0.151%
122	11.607	11.576	11.671	VV	2258	51342	0.80%	0.139%
123	11.714	11.671	11.740	VV	2281	41274	0.64%	0.112%
124	11.762	11.740	11.791	VV	1837	26601	0.41%	0.072%
125	11.807	11.791	11.828	VV	473	8681	0.13%	0.024%
126	11.847	11.828	11.883	VV	1825	26386	0.41%	0.072%
127	11.937	11.883	12.026	VV	567948	6439304	100.00%	17.490%
128	12.049	12.026	12.161	VV	3174	138192	2.15%	0.375%
129	12.173	12.161	12.198	VV	638	12903	0.20%	0.035%
130	12.219	12.198	12.233	VV	1265	19478	0.30%	0.053%
131	12.257	12.233	12.332	VV	3056	84363	1.31%	0.229%
132	12.455	12.332	12.484	VV	1681	70356	1.09%	0.191%
133	12.550	12.484	12.631	VV	19962	406856	6.32%	1.105%
134	12.654	12.631	12.724	VV	2888	101129	1.57%	0.275%
135	12.744	12.724	12.808	VV	1320	46261	0.72%	0.126%
136	12.825	12.808	12.840	VV	993	16817	0.26%	0.046%
137	12.864	12.840	12.891	VV	1445	30810	0.48%	0.084%
138	12.925	12.891	12.961	VV	2985	59268	0.92%	0.161%
139	12.994	12.961	13.121	VV	4339	134354	2.09%	0.365%
140	13.174	13.121	13.203	VV	518	21009	0.33%	0.057%
141	13.271	13.203	13.308	VV	1433	42237	0.66%	0.115%

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142	13.375	13.308	13.458	VV	344956	4192363	65.11%	11.387%
143	13.478	13.458	13.518	VV	3083	66146	1.03%	0.180%
144	13.540	13.518	13.631	VV	2383	77638	1.21%	0.211%
145	13.673	13.631	13.740	VV	696	34956	0.54%	0.095%
146	13.805	13.740	13.861	VV	1177	51981	0.81%	0.141%
147	13.886	13.861	13.957	VV	1269	39040	0.61%	0.106%
148	13.978	13.957	14.028	VV	700	22675	0.35%	0.062%
149	14.081	14.028	14.104	VV	1891	40813	0.63%	0.111%
150	14.127	14.104	14.328	VV	2502	66193	1.03%	0.180%
151	14.357	14.328	14.378	PV	423	7324	0.11%	0.020%
152	14.396	14.378	14.471	VV	239	7803	0.12%	0.021%
153	14.566	14.471	14.591	VV	1080	35472	0.55%	0.096%
154	14.639	14.591	14.664	VV	982	23934	0.37%	0.065%
155	14.692	14.664	14.728	VV	3039	44509	0.69%	0.121%
156	14.756	14.728	14.775	VV	751	13534	0.21%	0.037%
157	14.801	14.775	14.878	VV	521	23259	0.36%	0.063%
158	14.923	14.878	14.951	VV	300	9238	0.14%	0.025%
159	15.017	14.951	15.052	VV	1339	38142	0.59%	0.104%
160	15.074	15.052	15.150	VV	598	20393	0.32%	0.055%
161	15.231	15.150	15.260	PV	4179	98975	1.54%	0.269%
162	15.284	15.260	15.385	VV	1550	42680	0.66%	0.116%
163	15.432	15.385	15.458	VV	487	11176	0.17%	0.030%
164	15.480	15.458	15.511	VV	381	7605	0.12%	0.021%
165	15.568	15.511	15.586	VV	241	7415	0.12%	0.020%
166	15.624	15.586	15.727	VV	12868	320875	4.98%	0.872%
167	15.754	15.727	15.796	VV	4785	83600	1.30%	0.227%
168	15.826	15.796	15.865	VV	5736	80631	1.25%	0.219%
169	15.890	15.865	15.908	VV	283	4611	0.07%	0.013%
170	15.931	15.908	15.965	PV	309	6396	0.10%	0.017%
171	15.994	15.965	16.028	VV	337	6029	0.09%	0.016%
172	16.078	16.028	16.105	VV	329	6886	0.11%	0.019%
173	16.256	16.105	16.305	PV	4406	90969	1.41%	0.247%
174	16.324	16.305	16.371	VV	320	5598	0.09%	0.015%
175	16.392	16.371	16.415	VV	416	5728	0.09%	0.016%
176	16.492	16.415	16.528	PV	3226	59851	0.93%	0.163%
177	16.563	16.528	16.615	VV	1131	38600	0.60%	0.105%
178	16.739	16.615	16.768	VV	5980	229883	3.57%	0.624%
179	16.825	16.768	16.855	VV	5639	147398	2.29%	0.400%
180	16.913	16.855	16.931	VV	3829	119817	1.86%	0.325%
181	16.945	16.931	17.011	VV	3551	107485	1.67%	0.292%
182	17.034	17.011	17.078	VV	2633	74354	1.15%	0.202%
183	17.140	17.078	17.156	VV	2083	75479	1.17%	0.205%
184	17.209	17.156	17.234	VV	7120	146779	2.28%	0.399%
185	17.257	17.234	17.325	VV	5183	100399	1.56%	0.273%
186	17.343	17.325	17.371	VV	572	9015	0.14%	0.024%
187	17.399	17.371	17.438	VV	421	10035	0.16%	0.027%
188	17.473	17.438	17.504	PV	244	6497	0.10%	0.018%
189	17.549	17.504	17.565	PV	1028	13825	0.21%	0.038%
190	17.660	17.565	17.708	VV	8005	153790	2.39%	0.418%
191	17.749	17.708	17.781	VV	836	17452	0.27%	0.047%
192	17.790	17.781	17.811	VV	324	3121	0.05%	0.008%
193	17.874	17.811	17.905	PV	324	10113	0.16%	0.027%
194	18.098	17.905	18.134	PV	7461	131206	2.04%	0.356%

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195	18.192	18.134	18.221	PV	2873	51752	0.80%	0.141%
196	18.282	18.221	18.305	VV	1467	45158	0.70%	0.123%
197	18.331	18.305	18.351	VV	1283	22791	0.35%	0.062%
198	18.425	18.351	18.441	VV	2858	63167	0.98%	0.172%
199	18.474	18.441	18.497	VV	5722	129826	2.02%	0.353%
200	18.522	18.497	18.560	VV	9447	175039	2.72%	0.475%
201	18.618	18.560	18.677	VV	1829	74692	1.16%	0.203%
202	18.825	18.677	18.844	VV	362	30521	0.47%	0.083%
203	18.933	18.844	18.988	PV	7129	136419	2.12%	0.371%
204	19.037	18.988	19.064	VV	2647	49353	0.77%	0.134%
205	19.092	19.064	19.111	VV	864	19943	0.31%	0.054%
206	19.131	19.111	19.157	VV	943	16171	0.25%	0.044%
207	19.331	19.157	19.391	VV	8021	307933	4.78%	0.836%
208	19.486	19.391	19.508	VV	3267	191928	2.98%	0.521%
209	19.537	19.508	19.556	VV	3594	88936	1.38%	0.242%
210	19.719	19.556	19.765	VV	8482	523953	8.14%	1.423%
211	19.794	19.765	19.813	VV	6845	163560	2.54%	0.444%
212	19.837	19.813	19.868	VV	6496	187626	2.91%	0.510%
213	19.912	19.868	19.927	VV	5858	188711	2.93%	0.513%
214	20.092	19.927	20.118	VV	10987	793093	12.32%	2.154%
215	20.207	20.118	20.224	VV	9063	546275	8.48%	1.484%
216	20.350	20.224	20.386	VV	10604	903179	14.03%	2.453%
217	20.463	20.386	20.484	VV	15516	729983	11.34%	1.983%
218	20.626	20.484	20.714	VV	22897	2402837	37.32%	6.526%
219	20.843	20.714	20.974	VV	21929	2954761	45.89%	8.025%
220	20.990	20.974	21.038	VV	17024	617568	9.59%	1.677%
221	21.146	21.038	21.184	VV	15665	1351400	20.99%	3.670%
222	21.206	21.184	21.241	VV	14500	472038	7.33%	1.282%
223	21.364	21.241	21.498	VV	15651	2143433	33.29%	5.822%
224	21.519	21.498	21.551	VV	11656	368116	5.72%	1.000%
225	21.575	21.551	21.608	VV	11088	369887	5.74%	1.005%
226	21.765	21.608	21.911	VV	13650	2128185	33.05%	5.780%
227	21.978	21.911	22.019	VV	9902	580642	9.02%	1.577%
228	22.046	22.019	22.208	VV	8452	783256	12.16%	2.127%
229	22.266	22.208	22.306	VV	4889	271617	4.22%	0.738%
230	22.365	22.306	22.528	VV	4339	347452	5.40%	0.944%
231	22.565	22.528	22.584	VV	509	10296	0.16%	0.028%
Sum of corrected areas:						36818018		

Aliphatic EPH 112725.M Tue Dec 09 01:02:31 2025