

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111225AL\
Data File : FE056794.D
Signal(s) : FID1B.ch
Acq On : 13 Nov 2025 00:55
Sample : Q3599-01
Misc :
ALS Vial : 39 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	2.567	2.524	2.611	BV	62	2286	0.03%	0.004%
2	2.618	2.611	2.639	PV	97	711	0.01%	0.001%
3	2.651	2.639	2.740	VV	80	2956	0.03%	0.005%
4	2.755	2.740	2.788	PV	97	896	0.01%	0.002%
5	2.849	2.788	2.871	VV	154	4566	0.05%	0.008%
6	2.884	2.871	2.919	VV	207	3783	0.04%	0.006%
7	2.930	2.919	2.942	VV	97	1073	0.01%	0.002%
8	2.950	2.942	2.978	VV	89	1650	0.02%	0.003%
9	2.996	2.978	3.043	VV	206	4564	0.05%	0.008%
10	3.102	3.043	3.138	VV	166	5636	0.06%	0.010%
11	3.145	3.138	3.178	VV	126	2423	0.03%	0.004%
12	3.183	3.178	3.211	VV	146	2351	0.03%	0.004%
13	3.222	3.211	3.248	VV	174	2859	0.03%	0.005%
14	3.260	3.248	3.294	VV	230	5141	0.06%	0.009%
15	3.324	3.294	3.358	VV	348	9767	0.11%	0.016%
16	3.370	3.358	3.382	VV	267	3790	0.04%	0.006%
17	3.389	3.382	3.396	VV	283	2203	0.02%	0.004%
18	3.413	3.396	3.449	VV	302	8299	0.09%	0.014%
19	3.466	3.449	3.478	VV	344	5121	0.06%	0.009%
20	3.508	3.478	3.551	VV	351	13704	0.15%	0.023%
21	3.557	3.551	3.570	VV	336	3434	0.04%	0.006%
22	3.582	3.570	3.611	VV	347	7048	0.08%	0.012%
23	3.630	3.611	3.701	VV	483	17235	0.19%	0.029%
24	3.704	3.701	3.716	VV	367	2561	0.03%	0.004%
25	3.762	3.716	3.781	VV	420	12608	0.14%	0.021%
26	3.804	3.781	3.859	VV	944	25144	0.28%	0.042%
27	3.866	3.859	3.891	VV	351	5652	0.06%	0.010%
28	3.898	3.891	3.907	VV	339	2835	0.03%	0.005%
29	3.934	3.907	3.988	VV	534	17710	0.20%	0.030%
30	3.998	3.988	4.075	VV	323	14280	0.16%	0.024%
31	4.090	4.075	4.114	VV	332	6753	0.08%	0.011%
32	4.121	4.114	4.134	VV	268	3368	0.04%	0.006%
33	4.164	4.134	4.221	VV	331	14610	0.16%	0.025%
34	4.235	4.221	4.248	VV	257	4000	0.04%	0.007%
35	4.260	4.248	4.271	VV	349	3689	0.04%	0.006%
36	4.321	4.271	4.363	VV	392	16824	0.19%	0.028%

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37	4.395	4.363	4.455	VV	533	20613	0.23%	0.035%
38	4.463	4.455	4.520	VV	402	11347	0.13%	0.019%
39	4.534	4.520	4.550	VV	356	5613	0.06%	0.009%
40	4.566	4.550	4.626	VV	472	15291	0.17%	0.026%
41	4.654	4.626	4.667	VV	291	5937	0.07%	0.010%
42	4.690	4.667	4.722	VV	384	8430	0.09%	0.014%
43	4.749	4.722	4.776	VV	531	11683	0.13%	0.020%
44	4.784	4.776	4.816	VV	345	6229	0.07%	0.011%
45	4.824	4.816	4.838	VV	291	3152	0.04%	0.005%
46	4.860	4.838	4.915	VV	322	10071	0.11%	0.017%
47	4.924	4.915	4.944	VV	237	3625	0.04%	0.006%
48	4.964	4.944	4.993	VV	284	6156	0.07%	0.010%
49	5.002	4.993	5.021	VV	236	3386	0.04%	0.006%
50	5.031	5.021	5.051	VV	211	3319	0.04%	0.006%
51	5.057	5.051	5.118	VV	191	5934	0.07%	0.010%
52	5.122	5.118	5.138	VV	172	1498	0.02%	0.003%
53	5.142	5.138	5.151	VV	184	1021	0.01%	0.002%
54	5.161	5.151	5.214	VV	212	4310	0.05%	0.007%
55	5.231	5.214	5.318	VV	226	8518	0.09%	0.014%
56	5.351	5.318	5.382	VV	141	3800	0.04%	0.006%
57	5.392	5.382	5.465	VV	109	3095	0.03%	0.005%
58	5.479	5.465	5.488	VV	65	456	0.01%	0.001%
59	5.544	5.488	5.569	VV	173	5649	0.06%	0.010%
60	5.593	5.569	5.611	VV	195	2840	0.03%	0.005%
61	5.615	5.611	5.640	VV	141	1503	0.02%	0.003%
62	5.657	5.640	5.677	VV	132	2144	0.02%	0.004%
63	5.712	5.677	5.741	VV	152	4034	0.04%	0.007%
64	5.748	5.741	5.763	VV	131	1248	0.01%	0.002%
65	5.773	5.763	5.801	PV	150	1615	0.02%	0.003%
66	5.810	5.801	5.834	VV	49	1468	0.02%	0.002%
67	5.837	5.834	5.847	VV	150	623	0.01%	0.001%
68	5.875	5.847	5.891	VV	115	1904	0.02%	0.003%
69	5.925	5.891	5.941	VV	111	2059	0.02%	0.003%
70	5.974	5.941	5.994	VV	143	2667	0.03%	0.004%
71	6.008	5.994	6.064	VV	130	4233	0.05%	0.007%
72	6.068	6.064	6.084	VV	155	1362	0.02%	0.002%
73	6.089	6.084	6.129	VV	170	2697	0.03%	0.005%
74	6.138	6.129	6.152	VV	133	1040	0.01%	0.002%
75	6.185	6.152	6.225	VV	145	3168	0.04%	0.005%
76	6.235	6.225	6.259	VV	86	1112	0.01%	0.002%
77	6.278	6.259	6.307	VV	237	4005	0.04%	0.007%
78	6.320	6.307	6.379	VV	231	7463	0.08%	0.013%
79	6.388	6.379	6.427	VV	159	3878	0.04%	0.007%
80	6.449	6.427	6.486	VV	647	9620	0.11%	0.016%
81	6.514	6.486	6.528	VV	179	3038	0.03%	0.005%
82	6.547	6.528	6.588	VV	186	3754	0.04%	0.006%
83	6.634	6.588	6.665	VV	268	6141	0.07%	0.010%
84	6.706	6.665	6.724	VV	152	3242	0.04%	0.005%
85	6.748	6.724	6.756	VV	113	1880	0.02%	0.003%
86	6.768	6.756	6.792	VV	96	1691	0.02%	0.003%
87	6.805	6.792	6.818	VV	138	1264	0.01%	0.002%
88	6.829	6.818	6.851	VV	142	1801	0.02%	0.003%
89	6.870	6.851	6.885	VV	162	1350	0.02%	0.002%

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90	6.892	6.885	6.908	VV	21	244	0.00%	0.000%
91	6.978	6.908	7.014	PV	84	2742	0.03%	0.005%
92	7.105	7.014	7.231	VV	159	10877	0.12%	0.018%
93	7.240	7.231	7.278	VV	131	1642	0.02%	0.003%
94	7.308	7.278	7.341	PV	106	2234	0.02%	0.004%
95	7.355	7.341	7.408	VV	85	2534	0.03%	0.004%
96	7.421	7.408	7.440	VV	147	1646	0.02%	0.003%
97	7.463	7.440	7.568	VV	296	9087	0.10%	0.015%
98	7.636	7.568	7.669	VV	231	7235	0.08%	0.012%
99	7.691	7.669	7.774	VV	157	4114	0.05%	0.007%
100	7.779	7.774	7.821	PV	113	1052	0.01%	0.002%
101	7.843	7.821	7.874	VV	58	1326	0.01%	0.002%
102	7.894	7.874	7.952	VV	118	1711	0.02%	0.003%
103	8.387	8.364	8.448	VV	788	32640	0.36%	0.055%
104	8.476	8.448	8.534	VV	640	29491	0.33%	0.050%
105	8.572	8.534	8.690	VV	1509	49088	0.55%	0.083%
106	8.717	8.690	8.808	VV	363	16173	0.18%	0.027%
107	9.312	9.291	9.381	VV	1023	43142	0.48%	0.073%
108	9.401	9.381	9.471	VV	1296	35177	0.39%	0.059%
109	9.484	9.471	9.510	VV	379	8255	0.09%	0.014%
110	9.528	9.510	9.681	VV	344	25037	0.28%	0.042%
111	9.702	9.681	9.721	VV	184	3037	0.03%	0.005%
112	9.790	9.721	9.851	VV	271	12932	0.14%	0.022%
113	9.908	9.851	9.928	VV	253	7716	0.09%	0.013%
114	9.957	9.928	9.994	VV	269	5723	0.06%	0.010%
115	10.067	9.994	10.484	PV	39293	1028746	11.46%	1.736%
116	10.537	10.484	10.641	VV	11661	205032	2.28%	0.346%
117	10.655	10.641	10.800	VV	556	29620	0.33%	0.050%
118	10.850	10.800	10.878	VV	305	10300	0.11%	0.017%
119	10.924	10.878	10.958	VV	748	16054	0.18%	0.027%
120	10.995	10.958	11.104	VV	595	25590	0.29%	0.043%
121	11.145	11.104	11.196	VV	283	8161	0.09%	0.014%
122	11.261	11.196	11.280	VV	243	6927	0.08%	0.012%
123	11.331	11.280	11.363	VV	597	17228	0.19%	0.029%
124	11.380	11.363	11.483	VV	358	17303	0.19%	0.029%
125	11.506	11.483	11.538	VV	219	5561	0.06%	0.009%
126	11.562	11.538	11.588	VV	742	12180	0.14%	0.021%
127	11.630	11.588	11.684	VV	790	18544	0.21%	0.031%
128	11.718	11.684	11.760	VV	713	14334	0.16%	0.024%
129	11.826	11.760	11.852	PV	490	11309	0.13%	0.019%
130	11.873	11.852	11.907	VV	249	5430	0.06%	0.009%
131	11.955	11.907	12.039	VV	849168	8975239	100.00%	15.146%
132	12.063	12.039	12.224	VV	2317	110953	1.24%	0.187%
133	12.237	12.224	12.264	VV	377	8044	0.09%	0.014%
134	12.294	12.264	12.328	VV	773	20274	0.23%	0.034%
135	12.397	12.328	12.448	VV	716	25613	0.29%	0.043%
136	12.461	12.448	12.481	VV	229	4086	0.05%	0.007%
137	12.511	12.481	12.536	VV	1044	14972	0.17%	0.025%
138	12.571	12.536	12.608	VV	3912	93508	1.04%	0.158%
139	12.627	12.608	12.738	VV	3105	111045	1.24%	0.187%
140	12.783	12.738	12.808	VV	883	30657	0.34%	0.052%
141	12.822	12.808	12.844	VV	894	13026	0.15%	0.022%

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142	12.874	12.844	12.911	VV	986	21272	0.24%	0.036%
143	12.938	12.911	12.984	VV	1432	28411	0.32%	0.048%
144	13.017	12.984	13.124	VV	4863	117647	1.31%	0.199%
145	13.154	13.124	13.177	PV	359	5959	0.07%	0.010%
146	13.196	13.177	13.238	VV	243	4655	0.05%	0.008%
147	13.392	13.238	13.538	VV	492930	5915019	65.90%	9.982%
148	13.555	13.538	13.574	VV	1372	22559	0.25%	0.038%
149	13.591	13.574	13.668	VV	1044	40829	0.45%	0.069%
150	13.725	13.668	13.744	VV	1112	33292	0.37%	0.056%
151	13.783	13.744	13.807	VV	830	22831	0.25%	0.039%
152	13.839	13.807	13.868	VV	749	21087	0.23%	0.036%
153	13.898	13.868	13.948	VV	766	28744	0.32%	0.049%
154	13.979	13.948	14.017	VV	822	28298	0.32%	0.048%
155	14.098	14.017	14.121	VV	1426	50169	0.56%	0.085%
156	14.143	14.121	14.163	VV	2024	34965	0.39%	0.059%
157	14.181	14.163	14.224	VV	1570	40353	0.45%	0.068%
158	14.270	14.224	14.330	VV	11592	194128	2.16%	0.328%
159	14.372	14.330	14.421	VV	1591	64832	0.72%	0.109%
160	14.442	14.421	14.484	VV	1532	48584	0.54%	0.082%
161	14.581	14.484	14.608	VV	2665	142422	1.59%	0.240%
162	14.656	14.608	14.679	VV	2054	77671	0.87%	0.131%
163	14.706	14.679	14.738	VV	4064	88354	0.98%	0.149%
164	14.832	14.738	14.893	VV	2612	211766	2.36%	0.357%
165	14.993	14.893	15.056	VV	3191	240466	2.68%	0.406%
166	15.104	15.056	15.124	VV	2790	105762	1.18%	0.178%
167	15.139	15.124	15.178	VV	2695	82016	0.91%	0.138%
168	15.248	15.178	15.278	VV	5347	193249	2.15%	0.326%
169	15.299	15.278	15.351	VV	3175	122032	1.36%	0.206%
170	15.393	15.351	15.424	VV	2686	108810	1.21%	0.184%
171	15.446	15.424	15.481	VV	2511	80705	0.90%	0.136%
172	15.494	15.481	15.558	VV	2448	104681	1.17%	0.177%
173	15.581	15.558	15.604	VV	2293	59763	0.67%	0.101%
174	15.640	15.604	15.744	VV	20110	610417	6.80%	1.030%
175	15.770	15.744	15.818	VV	6457	154620	1.72%	0.261%
176	15.841	15.818	15.882	VV	2753	80131	0.89%	0.135%
177	15.901	15.882	16.054	VV	1683	130628	1.46%	0.220%
178	16.092	16.054	16.131	VV	1165	46830	0.52%	0.079%
179	16.164	16.131	16.215	VV	1402	51399	0.57%	0.087%
180	16.272	16.215	16.319	VV	3927	85067	0.95%	0.144%
181	16.338	16.319	16.394	VV	700	20266	0.23%	0.034%
182	16.407	16.394	16.433	VV	317	6937	0.08%	0.012%
183	16.468	16.433	16.540	VV	539	16907	0.19%	0.029%
184	16.663	16.540	16.708	PV	2237	69936	0.78%	0.118%
185	16.756	16.708	16.794	VV	5058	86030	0.96%	0.145%
186	16.842	16.794	16.898	VV	4819	79369	0.88%	0.134%
187	16.931	16.898	17.038	VV	799	28550	0.32%	0.048%
188	17.055	17.038	17.079	PV	289	4920	0.05%	0.008%
189	17.105	17.079	17.123	VV	231	4662	0.05%	0.008%
190	17.151	17.123	17.171	VV	326	6872	0.08%	0.012%
191	17.225	17.171	17.254	VV	3699	62643	0.70%	0.106%
192	17.306	17.254	17.394	VV	1340	39217	0.44%	0.066%
193	17.472	17.394	17.498	PV	258	8598	0.10%	0.015%
194	17.510	17.498	17.527	VV	194	1707	0.02%	0.003%

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195	17.607	17.527	17.646	PV	2745	72190	0.80%	0.122%
196	17.676	17.646	17.728	VV	6698	108320	1.21%	0.183%
197	17.766	17.728	17.825	VV	776	23648	0.26%	0.040%
198	17.954	17.825	17.986	VV	445	25772	0.29%	0.043%
199	18.114	17.986	18.148	VV	4471	126552	1.41%	0.214%
200	18.208	18.148	18.276	VV	4856	132154	1.47%	0.223%
201	18.346	18.276	18.378	VV	2025	82552	0.92%	0.139%
202	18.486	18.378	18.518	VV	12154	382502	4.26%	0.645%
203	18.537	18.518	18.607	VV	8502	228371	2.54%	0.385%
204	18.636	18.607	18.664	VV	2771	84766	0.94%	0.143%
205	18.678	18.664	18.721	VV	2337	77459	0.86%	0.131%
206	18.945	18.721	18.998	VV	7679	560496	6.24%	0.946%
207	19.053	18.998	19.091	VV	5489	249909	2.78%	0.422%
208	19.108	19.091	19.139	VV	4558	127157	1.42%	0.215%
209	19.316	19.139	19.402	VV	13951	1070618	11.93%	1.807%
210	19.436	19.402	19.464	VV	7020	254046	2.83%	0.429%
211	19.484	19.464	19.521	VV	7201	237359	2.64%	0.401%
212	19.597	19.521	19.624	VV	8028	461815	5.15%	0.779%
213	19.650	19.624	19.671	VV	8057	217535	2.42%	0.367%
214	19.734	19.671	19.774	VV	10432	539990	6.02%	0.911%
215	19.807	19.774	19.828	VV	10661	309280	3.45%	0.522%
216	19.848	19.828	19.879	VV	10666	308058	3.43%	0.520%
217	19.917	19.879	19.942	VV	10887	386957	4.31%	0.653%
218	20.103	19.942	20.168	VV	16146	1654268	18.43%	2.792%
219	20.363	20.168	20.403	VV	16772	2080816	23.18%	3.511%
220	20.478	20.403	20.504	VV	18871	1053834	11.74%	1.778%
221	20.640	20.504	20.668	VV	21775	1881736	20.97%	3.176%
222	20.839	20.668	20.884	VV	23467	2840359	31.65%	4.793%
223	21.145	20.884	21.194	VV	24298	4417825	49.22%	7.455%
224	21.225	21.194	21.291	VV	24971	1414055	15.76%	2.386%
225	21.296	21.291	21.308	VV	24105	240504	2.68%	0.406%
226	21.496	21.308	21.515	VV	24703	3046488	33.94%	5.141%
227	21.555	21.515	21.597	VV	24723	1206127	13.44%	2.035%
228	21.663	21.597	21.721	VV	25111	1840855	20.51%	3.107%
229	21.795	21.721	21.821	VV	24752	1483400	16.53%	2.503%
230	21.947	21.821	22.057	VV	24737	3469408	38.66%	5.855%
231	22.159	22.057	22.401	VBA	24646	4993485	55.64%	8.427%
				Sum of corrected areas:		59257803		

Aliphatic EPH 103025.M Thu Nov 13 12:12:10 2025