

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111225AL\
 Data File : FE056792.D
 Signal(s) : FID1B.ch
 Acq On : 12 Nov 2025 23:55
 Sample : Q3597-12
 Misc :
 ALS Vial : 37 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	2.594	2.558	2.615	BV	70	113	0.00%	0.000%
2	2.629	2.615	2.678	VV	77	1247	0.02%	0.002%
3	2.685	2.678	2.701	PV	62	617	0.01%	0.001%
4	2.709	2.701	2.717	PV	84	639	0.01%	0.001%
5	2.731	2.717	2.743	VV	131	1524	0.02%	0.003%
6	2.754	2.743	2.764	VV	168	1655	0.02%	0.003%
7	2.778	2.764	2.792	VV	147	2250	0.03%	0.004%
8	2.810	2.792	2.828	VV	230	3529	0.04%	0.007%
9	2.886	2.828	2.908	VV	265	9124	0.12%	0.017%
10	2.921	2.908	2.965	VV	243	6722	0.08%	0.013%
11	2.977	2.965	3.068	VV	226	9653	0.12%	0.018%
12	3.079	3.068	3.084	VV	181	1414	0.02%	0.003%
13	3.108	3.084	3.201	VV	246	14180	0.18%	0.027%
14	3.225	3.201	3.265	VV	227	7102	0.09%	0.013%
15	3.287	3.265	3.300	VV	258	4286	0.05%	0.008%
16	3.315	3.300	3.355	VV	302	8424	0.11%	0.016%
17	3.385	3.355	3.405	VV	321	7953	0.10%	0.015%
18	3.419	3.405	3.435	VV	286	4878	0.06%	0.009%
19	3.445	3.435	3.485	VV	312	8970	0.11%	0.017%
20	3.503	3.485	3.538	VV	429	10667	0.13%	0.020%
21	3.549	3.538	3.586	VV	361	9323	0.12%	0.017%
22	3.598	3.586	3.612	VV	348	4731	0.06%	0.009%
23	3.627	3.612	3.646	VV	388	7029	0.09%	0.013%
24	3.653	3.646	3.676	VV	327	5316	0.07%	0.010%
25	3.690	3.676	3.745	VV	348	10678	0.13%	0.020%
26	3.769	3.745	3.785	VV	328	6814	0.09%	0.013%
27	3.803	3.785	3.867	VV	1102	27247	0.34%	0.051%
28	3.894	3.867	3.911	VV	331	8220	0.10%	0.015%
29	3.928	3.911	3.978	VV	522	16787	0.21%	0.032%
30	3.990	3.978	4.052	VV	401	14497	0.18%	0.027%
31	4.065	4.052	4.092	VV	297	6084	0.08%	0.011%
32	4.097	4.092	4.132	VV	270	5946	0.08%	0.011%
33	4.148	4.132	4.241	VV	344	16452	0.21%	0.031%
34	4.266	4.241	4.297	VV	254	7562	0.10%	0.014%
35	4.311	4.297	4.385	VV	307	13598	0.17%	0.026%
36	4.399	4.385	4.425	VV	296	5944	0.08%	0.011%

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37	4.433	4.425	4.451	VV	286	3308	0.04%	0.006%
38	4.477	4.451	4.506	VV	261	6949	0.09%	0.013%
39	4.512	4.506	4.517	VV	208	1407	0.02%	0.003%
40	4.535	4.517	4.555	VV	277	5091	0.06%	0.010%
41	4.565	4.555	4.601	VV	375	6622	0.08%	0.012%
42	4.605	4.601	4.612	VV	283	1645	0.02%	0.003%
43	4.619	4.612	4.661	VV	254	6089	0.08%	0.011%
44	4.688	4.661	4.715	VV	220	5639	0.07%	0.011%
45	4.751	4.715	4.802	VV	354	11780	0.15%	0.022%
46	4.812	4.802	4.843	VV	197	4397	0.06%	0.008%
47	4.859	4.843	4.878	VV	225	4069	0.05%	0.008%
48	4.881	4.878	4.964	VV	257	9042	0.11%	0.017%
49	4.973	4.964	4.988	VV	149	2136	0.03%	0.004%
50	5.025	4.988	5.058	VV	217	6704	0.08%	0.013%
51	5.080	5.058	5.100	VV	195	3332	0.04%	0.006%
52	5.113	5.100	5.148	VV	145	3306	0.04%	0.006%
53	5.152	5.148	5.178	VV	179	1884	0.02%	0.004%
54	5.184	5.178	5.192	VV	135	840	0.01%	0.002%
55	5.201	5.192	5.210	VV	133	945	0.01%	0.002%
56	5.237	5.210	5.303	VV	194	6363	0.08%	0.012%
57	5.321	5.303	5.348	VV	158	2436	0.03%	0.005%
58	5.359	5.348	5.374	VV	134	1413	0.02%	0.003%
59	5.383	5.374	5.416	PV	152	2225	0.03%	0.004%
60	5.427	5.416	5.445	VV	123	1536	0.02%	0.003%
61	5.454	5.445	5.466	PV	97	1007	0.01%	0.002%
62	5.471	5.466	5.508	VV	62	1054	0.01%	0.002%
63	5.528	5.508	5.558	VV	147	2613	0.03%	0.005%
64	5.562	5.558	5.624	VV	135	2816	0.04%	0.005%
65	5.635	5.624	5.642	PV	96	752	0.01%	0.001%
66	5.660	5.642	5.695	VV	144	1916	0.02%	0.004%
67	5.709	5.695	5.823	VV	151	5475	0.07%	0.010%
68	5.835	5.823	5.951	VV	126	6659	0.08%	0.012%
69	5.962	5.951	5.993	VV	146	2139	0.03%	0.004%
70	6.004	5.993	6.059	VV	83	3155	0.04%	0.006%
71	6.075	6.059	6.108	VV	1233	4294	0.05%	0.008%
72	6.118	6.108	6.158	VV	114	1524	0.02%	0.003%
73	6.168	6.158	6.177	VV	78	579	0.01%	0.001%
74	6.188	6.177	6.198	VV	98	584	0.01%	0.001%
75	6.208	6.198	6.225	PV	84	757	0.01%	0.001%
76	6.281	6.225	6.385	VV	183	11664	0.15%	0.022%
77	6.397	6.385	6.422	VV	225	3543	0.04%	0.007%
78	6.448	6.422	6.469	VV	603	9054	0.11%	0.017%
79	6.478	6.469	6.490	VV	177	1857	0.02%	0.003%
80	6.505	6.490	6.535	VV	187	3920	0.05%	0.007%
81	6.550	6.535	6.617	VV	227	6970	0.09%	0.013%
82	6.636	6.617	6.673	VV	197	4037	0.05%	0.008%
83	6.686	6.673	6.729	VV	186	3512	0.04%	0.007%
84	6.739	6.729	6.749	VV	159	1479	0.02%	0.003%
85	6.764	6.749	6.795	VV	113	2270	0.03%	0.004%
86	6.819	6.795	6.923	VV	139	7384	0.09%	0.014%
87	6.964	6.923	7.055	VV	137	5896	0.07%	0.011%
88	7.074	7.055	7.144	PV	140	4572	0.06%	0.009%
89	7.168	7.144	7.260	VV	130	5577	0.07%	0.010%

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90	7.275	7.260	7.331	VV	121	4004	0.05%	0.008%
91	7.355	7.331	7.448	VV	132	5812	0.07%	0.011%
92	7.462	7.448	7.518	VV	243	3899	0.05%	0.007%
93	7.524	7.518	7.558	VV	81	1651	0.02%	0.003%
94	7.638	7.558	7.671	VV	238	8112	0.10%	0.015%
95	7.686	7.671	7.944	VV	176	11133	0.14%	0.021%
96	8.480	8.452	8.535	VV	803	34308	0.43%	0.064%
97	8.571	8.535	8.675	VV	1461	50724	0.64%	0.095%
98	8.724	8.675	8.845	VV	383	28659	0.36%	0.054%
99	9.312	9.291	9.381	VV	1179	51184	0.65%	0.096%
100	9.401	9.381	9.529	VV	1295	58220	0.73%	0.109%
101	9.587	9.529	9.685	VV	493	34425	0.43%	0.065%
102	9.695	9.685	9.740	VV	340	8607	0.11%	0.016%
103	9.818	9.740	9.945	VV	407	32911	0.42%	0.062%
104	9.962	9.945	9.995	VV	285	6406	0.08%	0.012%
105	10.020	9.995	10.051	VV	706	11767	0.15%	0.022%
106	10.098	10.051	10.165	VV	2890	110297	1.39%	0.207%
107	10.182	10.165	10.498	VV	1573	98432	1.24%	0.185%
108	10.544	10.498	10.628	VV	1653	46123	0.58%	0.087%
109	10.663	10.628	10.691	VV	407	11237	0.14%	0.021%
110	10.708	10.691	10.776	VV	357	11028	0.14%	0.021%
111	10.851	10.776	10.878	VV	334	12731	0.16%	0.024%
112	10.925	10.878	10.965	VV	565	17001	0.21%	0.032%
113	10.996	10.965	11.025	VV	252	6800	0.09%	0.013%
114	11.042	11.025	11.108	VV	279	7147	0.09%	0.013%
115	11.146	11.108	11.225	VV	195	6176	0.08%	0.012%
116	11.266	11.225	11.285	VV	157	3021	0.04%	0.006%
117	11.333	11.285	11.529	VV	489	28737	0.36%	0.054%
118	11.562	11.529	11.601	VV	646	11116	0.14%	0.021%
119	11.631	11.601	11.675	VV	635	12649	0.16%	0.024%
120	11.711	11.675	11.768	VV	796	16972	0.21%	0.032%
121	11.796	11.768	11.812	VV	247	4273	0.05%	0.008%
122	11.829	11.812	11.894	VV	214	4931	0.06%	0.009%
123	11.955	11.894	12.215	PV	719216	7924179	100.00%	14.872%
124	12.232	12.215	12.265	VV	310	7541	0.10%	0.014%
125	12.298	12.265	12.341	VV	713	17068	0.22%	0.032%
126	12.359	12.341	12.381	VV	342	5835	0.07%	0.011%
127	12.402	12.381	12.446	VV	472	10093	0.13%	0.019%
128	12.459	12.446	12.485	VV	182	2989	0.04%	0.006%
129	12.511	12.485	12.545	VV	415	7699	0.10%	0.014%
130	12.587	12.545	12.608	VV	1402	29333	0.37%	0.055%
131	12.628	12.608	12.648	VV	1330	23619	0.30%	0.044%
132	12.668	12.648	12.738	VV	980	36606	0.46%	0.069%
133	12.753	12.738	12.855	VV	636	23241	0.29%	0.044%
134	12.876	12.855	12.907	VV	493	9551	0.12%	0.018%
135	12.941	12.907	12.984	VV	905	18138	0.23%	0.034%
136	13.024	12.984	13.135	VV	1570	39993	0.50%	0.075%
137	13.152	13.135	13.174	VV	145	1689	0.02%	0.003%
138	13.303	13.174	13.325	PV	218	6867	0.09%	0.013%
139	13.392	13.325	13.538	VV	412604	5132170	64.77%	9.632%
140	13.555	13.538	13.615	VV	1111	33134	0.42%	0.062%
141	13.648	13.615	13.820	VV	700	54442	0.69%	0.102%

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142	13.904	13.820	13.948	VV	319	21105	0.27%	0.040%
143	13.979	13.948	14.038	VV	371	15442	0.19%	0.029%
144	14.099	14.038	14.121	VV	550	14566	0.18%	0.027%
145	14.143	14.121	14.225	VV	748	18108	0.23%	0.034%
146	14.272	14.225	14.332	VV	378	12351	0.16%	0.023%
147	14.383	14.332	14.438	VV	244	9058	0.11%	0.017%
148	14.583	14.438	14.625	VV	1065	36706	0.46%	0.069%
149	14.644	14.625	14.685	VV	414	10024	0.13%	0.019%
150	14.708	14.685	14.751	VV	764	13403	0.17%	0.025%
151	14.768	14.751	14.794	VV	224	4225	0.05%	0.008%
152	14.850	14.794	14.888	VV	306	14242	0.18%	0.027%
153	14.910	14.888	14.970	VV	225	7026	0.09%	0.013%
154	15.035	14.970	15.078	VV	293	10386	0.13%	0.019%
155	15.111	15.078	15.188	VV	289	10085	0.13%	0.019%
156	15.250	15.188	15.278	VV	1214	24391	0.31%	0.046%
157	15.300	15.278	15.391	VV	510	12234	0.15%	0.023%
158	15.405	15.391	15.424	VV	157	1861	0.02%	0.003%
159	15.445	15.424	15.465	PV	154	3033	0.04%	0.006%
160	15.504	15.465	15.538	VV	125	3373	0.04%	0.006%
161	15.645	15.538	15.751	VV	8175	229241	2.89%	0.430%
162	15.771	15.751	15.815	VV	1500	33454	0.42%	0.063%
163	15.842	15.815	15.901	VV	738	17449	0.22%	0.033%
164	15.914	15.901	15.941	VV	177	3430	0.04%	0.006%
165	15.992	15.941	16.048	VV	151	5428	0.07%	0.010%
166	16.168	16.048	16.221	PV	362	18926	0.24%	0.036%
167	16.274	16.221	16.325	VV	1249	24113	0.30%	0.045%
168	16.346	16.325	16.381	VV	159	3659	0.05%	0.007%
169	16.403	16.381	16.425	VV	130	2105	0.03%	0.004%
170	16.489	16.425	16.511	VV	169	4440	0.06%	0.008%
171	16.665	16.511	16.695	PV	818	25410	0.32%	0.048%
172	16.716	16.695	16.731	VV	612	9705	0.12%	0.018%
173	16.758	16.731	16.798	VV	1387	24755	0.31%	0.046%
174	16.840	16.798	16.888	VV	447	11728	0.15%	0.022%
175	16.966	16.888	17.011	PV	276	11294	0.14%	0.021%
176	17.065	17.011	17.088	PV	231	4018	0.05%	0.008%
177	17.109	17.088	17.126	VV	149	2772	0.03%	0.005%
178	17.226	17.126	17.253	VV	1603	31685	0.40%	0.059%
179	17.275	17.253	17.371	VV	758	20957	0.26%	0.039%
180	17.469	17.371	17.485	VV	309	10521	0.13%	0.020%
181	17.614	17.485	17.635	VV	756	31041	0.39%	0.058%
182	17.677	17.635	17.732	VV	2679	56263	0.71%	0.106%
183	17.767	17.732	17.834	VV	673	28455	0.36%	0.053%
184	18.115	17.834	18.151	VV	2985	158635	2.00%	0.298%
185	18.209	18.151	18.245	VV	1815	71675	0.90%	0.135%
186	18.346	18.245	18.368	VV	1452	96346	1.22%	0.181%
187	18.490	18.368	18.519	VV	6024	242929	3.07%	0.456%
188	18.538	18.519	18.600	VV	5112	156836	1.98%	0.294%
189	18.638	18.600	18.685	VV	2570	117377	1.48%	0.220%
190	18.947	18.685	18.992	VV	6369	577726	7.29%	1.084%
191	19.054	18.992	19.088	VV	4543	234755	2.96%	0.441%
192	19.346	19.088	19.401	VV	8660	1039401	13.12%	1.951%
193	19.550	19.401	19.571	VV	7609	675968	8.53%	1.269%
194	19.600	19.571	19.614	VV	7401	188651	2.38%	0.354%

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195	19.734	19.614	19.768	VV	10083	757803	9.56%	1.422%
196	19.852	19.768	19.878	VV	9868	614833	7.76%	1.154%
197	19.925	19.878	19.940	VV	10257	372974	4.71%	0.700%
198	20.107	19.940	20.138	VV	14393	1392843	17.58%	2.614%
199	20.363	20.138	20.388	VV	16448	2166091	27.34%	4.065%
200	20.479	20.388	20.501	VV	18929	1168841	14.75%	2.194%
201	20.639	20.501	20.668	VV	22245	1946972	24.57%	3.654%
202	20.839	20.668	20.864	VV	23996	2598374	32.79%	4.877%
203	21.019	20.864	21.035	VV	24795	2468481	31.15%	4.633%
204	21.226	21.035	21.301	VV	25807	3981991	50.25%	7.474%
205	21.490	21.301	21.531	VV	25497	3495173	44.11%	6.560%
206	21.668	21.531	21.705	VV	26134	2661990	33.59%	4.996%
207	21.729	21.705	21.742	VV	25750	577518	7.29%	1.084%
208	21.942	21.742	22.051	VV	25888	4757600	60.04%	8.929%
209	22.159	22.051	22.332	VV	25629	4232928	53.42%	7.944%
210	22.358	22.332	22.401	VBA	24481	1052140	13.28%	1.975%

Sum of corrected areas: 53281390

Aliphatic EPH 103025.M Thu Nov 13 12:11:24 2025