

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111925AL\
 Data File : FE056930.D
 Signal(s) : FID1B.ch
 Acq On : 19 Nov 2025 10:52
 Sample : Q3656-02DL 50X
 Misc :
 ALS Vial : 15 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	2.548	2.524	2.564	BV	65	53	0.00%	0.000%
2	2.582	2.564	2.592	PV	85	768	0.00%	0.000%
3	2.603	2.592	2.631	VV	132	1165	0.00%	0.000%
4	2.641	2.631	2.650	PV	101	873	0.00%	0.000%
5	2.661	2.650	2.685	VV	122	1737	0.00%	0.000%
6	2.697	2.685	2.739	PV	137	2826	0.00%	0.000%
7	2.747	2.739	2.764	VV	102	932	0.00%	0.000%
8	2.778	2.764	2.808	VV	135	2235	0.00%	0.000%
9	2.838	2.808	2.871	VV	136	3102	0.01%	0.000%
10	2.877	2.871	2.898	VV	144	1345	0.00%	0.000%
11	2.927	2.898	2.970	VV	145	4635	0.01%	0.000%
12	2.983	2.970	3.044	VV	184	4757	0.01%	0.000%
13	3.055	3.044	3.061	VV	123	1000	0.00%	0.000%
14	3.134	3.061	3.182	VV	246	13024	0.02%	0.001%
15	3.188	3.182	3.198	VV	225	1846	0.00%	0.000%
16	3.203	3.198	3.234	VV	249	4297	0.01%	0.000%
17	3.289	3.234	3.297	VV	292	9247	0.02%	0.001%
18	3.310	3.297	3.324	VV	295	4698	0.01%	0.000%
19	3.331	3.324	3.342	VV	267	2889	0.01%	0.000%
20	3.350	3.342	3.388	VV	293	7278	0.01%	0.001%
21	3.393	3.388	3.409	VV	349	3563	0.01%	0.000%
22	3.415	3.409	3.441	VV	314	5127	0.01%	0.000%
23	3.468	3.441	3.489	VV	376	8534	0.01%	0.001%
24	3.532	3.489	3.567	VV	426	15477	0.03%	0.001%
25	3.639	3.567	3.651	VV	410	17880	0.03%	0.001%
26	3.664	3.651	3.721	VV	395	13786	0.02%	0.001%
27	3.735	3.721	3.746	VV	334	4541	0.01%	0.000%
28	3.754	3.746	3.781	VV	351	6440	0.01%	0.000%
29	3.791	3.781	3.851	VV	392	13465	0.02%	0.001%
30	3.879	3.851	3.892	VV	365	8170	0.01%	0.001%
31	3.900	3.892	3.924	VV	357	5991	0.01%	0.000%

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32	3.931	3.924	3.952	VV	360	5200	0.01%	0.000%
33	3.971	3.952	3.984	VV	369	6257	0.01%	0.000%
34	4.000	3.984	4.030	VV	363	8577	0.02%	0.001%
35	4.039	4.030	4.094	VV	376	11931	0.02%	0.001%
36	4.105	4.094	4.113	VV	410	3589	0.01%	0.000%
37	4.121	4.113	4.134	VV	355	4384	0.01%	0.000%
38	4.145	4.134	4.172	VV	360	7021	0.01%	0.001%
39	4.182	4.172	4.188	VV	365	3173	0.01%	0.000%
40	4.195	4.188	4.221	VV	341	6761	0.01%	0.000%
41	4.230	4.221	4.268	VV	392	9961	0.02%	0.001%
42	4.286	4.268	4.336	VV	378	14317	0.03%	0.001%
43	4.350	4.336	4.358	VV	375	4382	0.01%	0.000%
44	4.384	4.358	4.404	VV	410	9816	0.02%	0.001%
45	4.411	4.404	4.419	VV	391	3205	0.01%	0.000%
46	4.428	4.419	4.462	VV	431	9317	0.02%	0.001%
47	4.471	4.462	4.538	VV	402	15559	0.03%	0.001%
48	4.576	4.538	4.602	VV	424	13408	0.02%	0.001%
49	4.608	4.602	4.671	VV	386	12535	0.02%	0.001%
50	4.679	4.671	4.695	VV	339	3639	0.01%	0.000%
51	4.707	4.695	4.721	VV	254	3239	0.01%	0.000%
52	4.787	4.721	4.854	VV	246	17277	0.03%	0.001%
53	4.868	4.854	4.874	VV	264	2841	0.00%	0.000%
54	4.890	4.874	5.002	VV	318	18844	0.03%	0.001%
55	5.074	5.058	5.162	VV	221	10851	0.02%	0.001%
56	5.244	5.162	5.288	VV	245	13424	0.02%	0.001%
57	5.310	5.288	5.367	VV	229	6971	0.01%	0.001%
58	5.387	5.367	5.414	VV	163	3180	0.01%	0.000%
59	5.470	5.414	5.621	VV	143	11147	0.02%	0.001%
60	5.719	5.621	5.768	PV	306	13957	0.02%	0.001%
61	5.778	5.768	5.828	VV	235	6838	0.01%	0.001%
62	5.847	5.828	5.969	VV	276	13074	0.02%	0.001%
63	6.009	5.969	6.051	VV	140	3233	0.01%	0.000%
64	6.101	6.051	6.144	VV	121	3191	0.01%	0.000%
65	6.186	6.144	6.268	VV	244	8854	0.02%	0.001%
66	6.318	6.268	6.448	PV	542	28688	0.05%	0.002%
67	6.478	6.448	6.524	PV	220	5346	0.01%	0.000%
68	6.547	6.524	6.580	PV	112	2721	0.00%	0.000%
69	6.625	6.580	6.651	VV	392	9968	0.02%	0.001%
70	6.691	6.651	6.733	VV	623	19216	0.03%	0.001%
71	6.763	6.733	6.804	VV	515	15114	0.03%	0.001%
72	6.834	6.804	6.864	VV	545	12094	0.02%	0.001%
73	6.883	6.864	6.968	VV	381	10213	0.02%	0.001%
74	7.016	6.968	7.051	PV	217	5661	0.01%	0.000%
75	7.084	7.051	7.128	VV	616	14344	0.03%	0.001%
76	7.170	7.128	7.221	VV	1222	29644	0.05%	0.002%
77	7.319	7.221	7.374	PV	769	41193	0.07%	0.003%
78	7.450	7.374	7.474	VV	719	24234	0.04%	0.002%
79	7.551	7.474	7.571	VV	1094	36405	0.06%	0.003%

80	7.626	7.571	7.648	VV	rteres 2696	73980	0.13%	0.005%
81	7.666	7.648	7.749	VV	2225	89613	0.16%	0.007%
82	7.859	7.749	7.924	VV	3329	197954	0.35%	0.015%
83	7.973	7.924	7.991	VV	3780	113881	0.20%	0.008%
84	8.058	7.991	8.078	VV	5900	251580	0.44%	0.018%
85	8.113	8.078	8.137	VV	8569	219363	0.39%	0.016%
86	8.202	8.137	8.226	VV	7509	367790	0.65%	0.027%
87	8.255	8.226	8.270	VV	8506	208575	0.37%	0.015%
88	8.383	8.270	8.414	VV	13516	932054	1.64%	0.068%
89	8.431	8.414	8.451	VV	14001	287744	0.51%	0.021%
90	8.478	8.451	8.498	VV	15337	403476	0.71%	0.030%
91	8.551	8.498	8.611	VV	22654	1321233	2.32%	0.097%
92	8.641	8.611	8.659	VV	23991	638841	1.12%	0.047%
93	8.723	8.659	8.765	VV	46827	2007922	3.53%	0.147%
94	8.788	8.765	8.830	VV	44174	1524150	2.68%	0.112%
95	8.848	8.830	8.881	VV	37185	1087783	1.91%	0.080%
96	8.960	8.881	8.981	VV	54943	2729646	4.80%	0.200%
97	9.022	8.981	9.041	VV	76938	2188920	3.85%	0.161%
98	9.058	9.041	9.071	VV	69960	1168585	2.05%	0.086%
99	9.092	9.071	9.121	VV	78957	2100501	3.69%	0.154%
100	9.188	9.121	9.208	VV	86410	3762337	6.61%	0.276%
101	9.255	9.208	9.276	VV	87577	3311401	5.82%	0.243%
102	9.319	9.276	9.354	VV	122966	4522085	7.95%	0.332%
103	9.529	9.507	9.568	VV	123833	4205695	7.39%	0.309%
104	9.687	9.658	9.713	VV	152502	4869932	8.56%	0.358%
105	9.787	9.713	9.824	VV	204488	11273172	19.81%	0.828%
106	9.963	9.884	9.981	VV	207935	11388712	20.01%	0.836%
107	10.031	9.981	10.058	VV	228323	10000616	17.57%	0.734%
108	10.189	10.168	10.208	VV	266877	6193041	10.88%	0.455%
109	10.275	10.208	10.320	VV	292962	18439879	32.41%	1.354%
110	10.361	10.320	10.394	VV	312623	13011070	22.87%	0.956%
111	10.454	10.394	10.484	VV	336078	17544698	30.83%	1.289%
112	10.501	10.484	10.516	VV	350293	6542856	11.50%	0.481%
113	10.667	10.600	10.687	VV	404239	20389225	35.83%	1.497%
114	10.723	10.687	10.749	VV	449901	15440818	27.14%	1.134%
115	10.829	10.749	10.878	VV	448890	32856968	57.74%	2.413%
116	10.998	10.878	11.028	VV	553804	42888335	75.37%	3.150%
117	11.045	11.028	11.105	VV	494942	22314238	39.21%	1.639%
118	11.128	11.105	11.148	VV	517907	12657691	22.24%	0.930%
119	11.209	11.191	11.231	VV	517550	12146475	21.35%	0.892%
120	11.416	11.372	11.441	VV	579564	22535323	39.60%	1.655%
121	11.599	11.551	11.654	VV	574245	34565240	60.74%	2.539%
122	11.668	11.654	11.690	VV	560043	11902761	20.92%	0.874%
123	12.102	11.984	12.147	VV	604215	56903643	100.00%	4.179%
124	12.164	12.147	12.258	VV	599480	38810624	68.20%	2.850%
125	12.290	12.258	12.363	VV	610055	36992679	65.01%	2.717%
126	12.509	12.484	12.551	VV	587082	22968551	40.36%	1.687%

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127	12.575	12.551	12.603	VV	591359	17852138	31.37%	1.311%
128	12.620	12.603	12.661	VV	588111	20309901	35.69%	1.492%
129	12.716	12.661	12.760	VV	599592	34576551	60.76%	2.539%
130	12.811	12.760	12.836	VV	603903	26748940	47.01%	1.964%
131	12.952	12.934	12.978	VV	626621	15600618	27.42%	1.146%
132	13.097	13.058	13.121	VV	618873	22963277	40.35%	1.686%
133	13.277	13.258	13.298	VV	631981	14740514	25.90%	1.083%
134	13.400	13.384	13.421	VV	653005	14114658	24.80%	1.037%
135	13.567	13.554	13.584	VV	666347	11411129	20.05%	0.838%
136	13.731	13.714	13.758	VV	671911	16873094	29.65%	1.239%
137	13.796	13.758	13.818	VV	721166	24261003	42.64%	1.782%
138	13.837	13.818	13.864	VV	676121	18445315	32.41%	1.355%
139	13.991	13.964	14.029	VV	700462	25510781	44.83%	1.874%
140	14.067	14.029	14.124	VV	654272	35416656	62.24%	2.601%
141	14.149	14.124	14.181	VV	619093	20599679	36.20%	1.513%
142	14.210	14.181	14.321	VV	614944	49456697	86.91%	3.632%
143	14.378	14.321	14.431	VV	612770	37388109	65.70%	2.746%
144	14.449	14.431	14.511	VV	564122	25839599	45.41%	1.898%
145	14.537	14.511	14.601	VV	523957	27440214	48.22%	2.015%
146	14.620	14.601	14.655	VV	497774	15406215	27.07%	1.131%
147	14.671	14.655	14.751	VV	469902	25988383	45.67%	1.909%
148	14.784	14.751	14.894	VV	450815	36503516	64.15%	2.681%
149	14.912	14.894	14.951	VV	400461	13307365	23.39%	0.977%
150	14.978	14.951	15.058	VV	383279	23040532	40.49%	1.692%
151	15.069	15.058	15.121	VV	341939	12717381	22.35%	0.934%
152	15.139	15.121	15.222	VV	326545	18780765	33.00%	1.379%
153	15.237	15.222	15.260	VV	290462	6593198	11.59%	0.484%
154	15.281	15.260	15.421	VV	292446	26166360	45.98%	1.922%
155	15.439	15.421	15.478	VV	248867	8360661	14.69%	0.614%
156	15.494	15.478	15.568	VV	249898	12544141	22.04%	0.921%
157	15.577	15.568	15.648	VV	224239	10241215	18.00%	0.752%
158	15.674	15.648	15.764	VV	209882	13952807	24.52%	1.025%
159	15.787	15.764	15.891	VV	196129	13936349	24.49%	1.024%
160	15.907	15.891	16.051	VV	169497	15377435	27.02%	1.129%
161	16.076	16.051	16.271	VV	155225	18611111	32.71%	1.367%
162	16.293	16.271	16.407	VV	133135	10093999	17.74%	0.741%
163	16.460	16.407	16.618	VV	131230	14245244	25.03%	1.046%
164	16.633	16.618	16.746	VV	114608	7615998	13.38%	0.559%
165	16.760	16.746	16.821	VV	94842	4070305	7.15%	0.299%
166	16.902	16.821	17.041	VV	89270	11068375	19.45%	0.813%
167	17.077	17.041	17.171	VV	79126	5610161	9.86%	0.412%
168	17.242	17.171	17.326	VV	73712	6068216	10.66%	0.446%
169	17.348	17.326	17.428	VV	62783	3569326	6.27%	0.262%
170	17.438	17.428	17.514	VV	60286	2797236	4.92%	0.205%
171	17.540	17.514	17.685	VV	51857	4766545	8.38%	0.350%
172	17.700	17.685	17.726	VV	42446	988834	1.74%	0.073%
173	17.745	17.726	17.766	VV	41736	971220	1.71%	0.071%
174	17.783	17.766	18.030	VV	41071	5212175	9.16%	0.383%

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175	18.049	18.030	18.368	VV	28545	4595359	8.08%	0.337%
176	18.394	18.368	18.504	VV	18164	1341866	2.36%	0.099%
177	18.526	18.504	18.574	VV	15210	580016	1.02%	0.043%
178	18.618	18.574	18.771	VV	13875	1300427	2.29%	0.096%
179	18.809	18.771	18.914	VV	9584	742472	1.30%	0.055%
180	18.937	18.914	19.014	VV	9703	447315	0.79%	0.033%
181	19.045	19.014	19.071	VV	6391	210909	0.37%	0.015%
182	19.091	19.071	19.166	VV	6186	314937	0.55%	0.023%
183	19.187	19.166	19.251	VV	5203	248116	0.44%	0.018%
184	19.265	19.251	19.279	VV	4932	79794	0.14%	0.006%
185	19.336	19.279	19.478	VV	6837	546554	0.96%	0.040%
186	19.500	19.478	19.602	VV	4188	289362	0.51%	0.021%
187	19.641	19.602	19.656	VV	4054	125244	0.22%	0.009%
188	19.725	19.656	19.784	VV	6564	379363	0.67%	0.028%
189	19.847	19.784	19.884	VV	4831	280113	0.49%	0.021%
190	20.020	19.884	20.048	VV	6078	528711	0.93%	0.039%
191	20.099	20.048	20.123	VV	8249	313899	0.55%	0.023%
192	20.149	20.123	20.166	VV	7483	186850	0.33%	0.014%
193	20.467	20.166	20.494	VV	12036	1789466	3.14%	0.131%
194	20.827	20.494	20.853	VV	16878	2997147	5.27%	0.220%
195	21.011	20.853	21.037	VV	16713	1799455	3.16%	0.132%
196	21.053	21.037	21.081	VV	16588	433399	0.76%	0.032%
197	21.093	21.081	21.111	VV	16565	291929	0.51%	0.021%
198	21.132	21.111	21.154	VV	16535	430558	0.76%	0.032%
199	21.209	21.154	21.291	VV	16996	1332136	2.34%	0.098%
200	21.455	21.291	21.618	VV	16214	3050237	5.36%	0.224%
201	21.645	21.618	21.775	VV	14944	1356343	2.38%	0.100%
202	21.792	21.775	21.841	VV	13971	550266	0.97%	0.040%
203	21.846	21.841	21.881	VV	13741	326336	0.57%	0.024%
204	21.900	21.881	22.091	VV	13590	1647265	2.89%	0.121%
205	22.141	22.091	22.264	VV	12857	1286624	2.26%	0.094%
206	22.296	22.264	22.354	VV	12157	643340	1.13%	0.047%
207	22.373	22.354	22.438	VV	11778	578609	1.02%	0.042%
208	22.568	22.438	22.698	VV	11595	1766467	3.10%	0.130%
209	22.711	22.698	22.774	VV	10865	484544	0.85%	0.036%
210	22.817	22.774	22.910	VV	10527	847066	1.49%	0.062%
211	23.005	22.910	23.074	VV	10198	989636	1.74%	0.073%
212	23.086	23.074	23.227	VV	9823	861726	1.51%	0.063%
213	23.258	23.227	23.301	VBA	8972	435366	0.77%	0.032%

Sum of corrected areas: 1361631295

Aliphatic EPH 103025.M Wed Nov 19 14:59:42 2025