

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110625AL\
Data File : FE056689.D
Signal(s) : FID1B.ch
Acq On : 06 Nov 2025 12:31
Sample : Q3541-01
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	2.562	2.524	2.588	BV	64	1030	0.02%	0.005%
2	2.603	2.588	2.621	VV	127	1257	0.03%	0.006%
3	2.644	2.621	2.727	PV	566	10803	0.23%	0.053%
4	2.758	2.727	2.784	PV	829	16879	0.36%	0.082%
5	2.800	2.784	2.824	VV	830	10760	0.23%	0.053%
6	2.864	2.824	2.921	VV	852	14404	0.31%	0.070%
7	2.956	2.921	2.984	VV	257	4953	0.11%	0.024%
8	2.992	2.984	3.001	VV	101	900	0.02%	0.004%
9	3.024	3.001	3.056	VV	702	10321	0.22%	0.050%
10	3.096	3.056	3.181	VV	209	10977	0.23%	0.054%
11	3.322	3.181	3.424	VV	881	30896	0.66%	0.151%
12	3.442	3.424	3.453	VV	263	3539	0.08%	0.017%
13	3.471	3.453	3.484	VV	279	3889	0.08%	0.019%
14	3.490	3.484	3.521	VV	263	4384	0.09%	0.021%
15	3.527	3.521	3.537	VV	219	1816	0.04%	0.009%
16	3.557	3.537	3.602	VV	285	8485	0.18%	0.041%
17	3.609	3.602	3.615	VV	226	1569	0.03%	0.008%
18	3.636	3.615	3.681	VV	559	12948	0.28%	0.063%
19	3.711	3.681	3.738	VV	433	9101	0.19%	0.044%
20	3.766	3.738	3.788	VV	452	8451	0.18%	0.041%
21	3.800	3.788	3.838	VV	288	6841	0.15%	0.033%
22	3.855	3.838	3.890	VV	309	7469	0.16%	0.036%
23	3.915	3.890	3.977	VV	407	14865	0.32%	0.073%
24	4.012	3.977	4.075	VV	510	18753	0.40%	0.092%
25	4.114	4.075	4.130	VV	844	13948	0.30%	0.068%
26	4.147	4.130	4.168	VV	1078	14220	0.30%	0.069%
27	4.184	4.168	4.203	VV	436	6487	0.14%	0.032%
28	4.224	4.203	4.257	VV	803	12151	0.26%	0.059%
29	4.316	4.257	4.428	VV	918	36261	0.77%	0.177%
30	4.431	4.428	4.444	VV	308	2405	0.05%	0.012%
31	4.483	4.444	4.504	VV	752	14904	0.32%	0.073%
32	4.519	4.504	4.544	VV	325	6355	0.14%	0.031%
33	4.575	4.544	4.604	VV	3585	44076	0.94%	0.215%
34	4.615	4.604	4.671	VV	431	11668	0.25%	0.057%
35	4.693	4.671	4.720	VV	578	10585	0.23%	0.052%
36	4.762	4.720	4.806	VV	886	20108	0.43%	0.098%

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37	4.826	4.806	4.840	VV	700	8929	0.19%	0.044%
38	4.857	4.840	4.874	VV	1368	15324	0.33%	0.075%
39	4.884	4.874	4.900	VV	442	5177	0.11%	0.025%
40	4.915	4.900	4.951	VV	377	9027	0.19%	0.044%
41	4.989	4.951	5.021	VV	435	13166	0.28%	0.064%
42	5.039	5.021	5.064	VV	408	7883	0.17%	0.039%
43	5.082	5.064	5.138	VV	371	9921	0.21%	0.048%
44	5.160	5.138	5.174	VV	253	4781	0.10%	0.023%
45	5.188	5.174	5.221	VV	437	7973	0.17%	0.039%
46	5.276	5.221	5.311	VV	2396	41910	0.89%	0.205%
47	5.330	5.311	5.364	VV	795	15370	0.33%	0.075%
48	5.369	5.364	5.375	VV	247	1299	0.03%	0.006%
49	5.393	5.375	5.429	VV	735	10943	0.23%	0.053%
50	5.498	5.429	5.551	VV	252	12022	0.26%	0.059%
51	5.587	5.551	5.601	VV	277	6057	0.13%	0.030%
52	5.612	5.601	5.634	VV	283	3943	0.08%	0.019%
53	5.649	5.634	5.668	VV	200	3640	0.08%	0.018%
54	5.675	5.668	5.691	VV	251	2832	0.06%	0.014%
55	5.714	5.691	5.737	VV	1801	23551	0.50%	0.115%
56	5.755	5.737	5.801	VV	963	14005	0.30%	0.068%
57	5.818	5.801	5.851	VV	250	5153	0.11%	0.025%
58	5.907	5.851	5.953	VV	393	14306	0.30%	0.070%
59	5.974	5.953	5.989	VV	296	4050	0.09%	0.020%
60	6.022	5.989	6.053	VV	479	9372	0.20%	0.046%
61	6.083	6.053	6.127	VV	516	9015	0.19%	0.044%
62	6.148	6.127	6.174	VV	246	3721	0.08%	0.018%
63	6.192	6.174	6.228	VV	456	5522	0.12%	0.027%
64	6.245	6.228	6.264	PV	422	4541	0.10%	0.022%
65	6.306	6.264	6.328	VV	737	12908	0.28%	0.063%
66	6.346	6.328	6.369	VV	872	10936	0.23%	0.053%
67	6.391	6.369	6.431	VV	1307	19381	0.41%	0.095%
68	6.455	6.431	6.483	VV	1479	17478	0.37%	0.085%
69	6.528	6.483	6.568	VV	300	8996	0.19%	0.044%
70	6.575	6.568	6.605	VV	194	2505	0.05%	0.012%
71	6.633	6.605	6.691	VV	261	7634	0.16%	0.037%
72	6.699	6.691	6.709	VV	148	1218	0.03%	0.006%
73	6.747	6.709	6.814	VV	7295	89121	1.90%	0.435%
74	6.831	6.814	6.851	VV	556	7863	0.17%	0.038%
75	6.870	6.851	6.882	VV	486	6205	0.13%	0.030%
76	6.900	6.882	6.924	VV	1095	14513	0.31%	0.071%
77	6.936	6.924	6.954	VV	436	5793	0.12%	0.028%
78	6.975	6.954	7.018	VV	670	10866	0.23%	0.053%
79	7.026	7.018	7.064	VV	265	4866	0.10%	0.024%
80	7.089	7.064	7.111	VV	353	5755	0.12%	0.028%
81	7.142	7.111	7.183	VV	283	8347	0.18%	0.041%
82	7.202	7.183	7.236	VV	502	8886	0.19%	0.043%
83	7.261	7.236	7.296	VV	822	18038	0.38%	0.088%
84	7.321	7.296	7.346	VV	800	13972	0.30%	0.068%
85	7.385	7.346	7.408	VV	933	19273	0.41%	0.094%
86	7.427	7.408	7.454	VV	653	9201	0.20%	0.045%
87	7.470	7.454	7.481	VV	217	2711	0.06%	0.013%
88	7.494	7.481	7.512	VV	354	4284	0.09%	0.021%
89	7.523	7.512	7.531	VV	239	2195	0.05%	0.011%

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90	7.551	7.531	7.591	VV	1998	23877	0.51%	0.117%
91	7.628	7.591	7.645	VV	309	6386	0.14%	0.031%
92	7.661	7.645	7.672	VV	363	4102	0.09%	0.020%
93	7.695	7.672	7.714	VV	512	8464	0.18%	0.041%
94	7.721	7.714	7.743	VV	292	4157	0.09%	0.020%
95	7.757	7.743	7.775	VV	417	5294	0.11%	0.026%
96	7.788	7.775	7.805	VV	382	4293	0.09%	0.021%
97	7.828	7.805	7.847	PV	192	3019	0.06%	0.015%
98	7.863	7.847	7.901	VV	220	3556	0.08%	0.017%
99	7.908	7.901	7.931	VV	137	1865	0.04%	0.009%
100	7.961	7.931	7.988	VV	641	8931	0.19%	0.044%
101	7.995	7.988	8.004	VV	73	872	0.02%	0.004%
102	8.032	8.004	8.088	VV	326	9927	0.21%	0.048%
103	8.127	8.088	8.154	VV	340	8481	0.18%	0.041%
104	8.183	8.154	8.207	VV	270	5864	0.12%	0.029%
105	8.228	8.207	8.251	VV	241	3348	0.07%	0.016%
106	8.276	8.251	8.304	VV	451	7431	0.16%	0.036%
107	8.330	8.304	8.444	VV	1775	29426	0.63%	0.144%
108	8.489	8.444	8.541	VV	800	19360	0.41%	0.095%
109	8.582	8.541	8.664	VV	5117	82356	1.76%	0.402%
110	8.682	8.664	8.761	VV	513	18956	0.40%	0.093%
111	8.776	8.761	8.798	VV	315	4573	0.10%	0.022%
112	8.816	8.798	8.896	VV	410	9048	0.19%	0.044%
113	8.927	8.896	8.984	VV	243	9659	0.21%	0.047%
114	9.043	8.984	9.085	VV	453	17183	0.37%	0.084%
115	9.129	9.085	9.168	VV	771	20385	0.43%	0.100%
116	9.189	9.168	9.220	VV	377	7150	0.15%	0.035%
117	9.241	9.220	9.266	VV	324	5709	0.12%	0.028%
118	9.319	9.266	9.394	VV	1285	37906	0.81%	0.185%
119	9.425	9.394	9.464	VV	1817	30750	0.66%	0.150%
120	9.499	9.464	9.528	VV	420	7818	0.17%	0.038%
121	9.546	9.528	9.568	VV	349	4975	0.11%	0.024%
122	9.599	9.568	9.618	VV	208	4032	0.09%	0.020%
123	9.654	9.618	9.687	VV	407	11669	0.25%	0.057%
124	9.713	9.687	9.754	VV	587	11744	0.25%	0.057%
125	9.779	9.754	9.814	VV	785	12828	0.27%	0.063%
126	9.835	9.814	9.901	VV	341	8652	0.18%	0.042%
127	9.926	9.901	9.951	VV	404	7651	0.16%	0.037%
128	9.973	9.951	10.014	VV	1240	17068	0.36%	0.083%
129	10.038	10.014	10.078	VV	137	3540	0.08%	0.017%
130	10.116	10.078	10.171	VV	930	20075	0.43%	0.098%
131	10.196	10.171	10.393	VV	2694	58669	1.25%	0.287%
132	10.435	10.393	10.454	PV	162	3173	0.07%	0.015%
133	10.513	10.454	10.541	VV	279	8741	0.19%	0.043%
134	10.587	10.541	10.644	VV	481	16650	0.35%	0.081%
135	10.674	10.644	10.721	VV	252	8515	0.18%	0.042%
136	10.736	10.721	10.764	VV	121	2708	0.06%	0.013%
137	10.826	10.764	10.851	VV	297	9802	0.21%	0.048%
138	10.877	10.851	10.904	VV	463	10624	0.23%	0.052%
139	10.939	10.904	10.978	VV	742	16608	0.35%	0.081%
140	10.993	10.978	11.034	VV	396	10149	0.22%	0.050%
141	11.062	11.034	11.094	VV	987	18073	0.39%	0.088%

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142	11.153	11.094	11.171	VV	403	11259	0.24%	0.055%
143	11.202	11.171	11.234	VV	227	6210	0.13%	0.030%
144	11.261	11.234	11.281	VV	297	5759	0.12%	0.028%
145	11.361	11.281	11.423	VV	473	20732	0.44%	0.101%
146	11.445	11.423	11.531	VV	380	8759	0.19%	0.043%
147	11.574	11.531	11.612	VV	2723	40493	0.86%	0.198%
148	11.643	11.612	11.704	VV	5501	79984	1.70%	0.391%
149	11.736	11.704	11.821	VV	552	17098	0.36%	0.084%
150	11.840	11.821	11.896	VV	176	4430	0.09%	0.022%
151	11.962	11.896	12.018	PV	263	13169	0.28%	0.064%
152	12.033	12.018	12.065	VV	393	6956	0.15%	0.034%
153	12.127	12.065	12.174	VV	365	14177	0.30%	0.069%
154	12.310	12.174	12.385	VV	735	34737	0.74%	0.170%
155	12.449	12.385	12.486	VV	305	11991	0.26%	0.059%
156	12.531	12.486	12.564	VV	570	14810	0.32%	0.072%
157	12.602	12.564	12.671	VV	218	9203	0.20%	0.045%
158	12.692	12.671	12.704	VV	269	3760	0.08%	0.018%
159	12.810	12.704	12.861	VV	869	29613	0.63%	0.145%
160	12.897	12.861	12.926	VV	3648	50703	1.08%	0.248%
161	12.955	12.926	13.161	VV	7062	110923	2.36%	0.542%
162	13.227	13.161	13.301	PV	218	9466	0.20%	0.046%
163	13.405	13.301	13.548	VV	376390	4692051	100.00%	22.922%
164	13.568	13.548	13.747	VV	1447	87252	1.86%	0.426%
165	13.786	13.747	13.814	VV	507	17322	0.37%	0.085%
166	13.856	13.814	13.884	VV	545	18179	0.39%	0.089%
167	13.915	13.884	13.934	VV	350	8935	0.19%	0.044%
168	14.010	13.934	14.048	VV	467	23582	0.50%	0.115%
169	14.108	14.048	14.132	VV	3479	55341	1.18%	0.270%
170	14.159	14.132	14.271	VV	5837	97426	2.08%	0.476%
171	14.307	14.271	14.352	VV	282	9596	0.20%	0.047%
172	14.392	14.352	14.431	VV	315	12276	0.26%	0.060%
173	14.467	14.431	14.501	VV	351	10417	0.22%	0.051%
174	14.506	14.501	14.554	VV	308	7648	0.16%	0.037%
175	14.605	14.554	14.701	VV	1286	45983	0.98%	0.225%
176	14.727	14.701	14.767	VV	645	14944	0.32%	0.073%
177	14.822	14.767	14.841	VV	313	12064	0.26%	0.059%
178	14.864	14.841	14.957	VV	368	17054	0.36%	0.083%
179	14.978	14.957	15.014	VV	305	7478	0.16%	0.037%
180	15.028	15.014	15.068	VV	296	8097	0.17%	0.040%
181	15.075	15.068	15.102	VV	330	4689	0.10%	0.023%
182	15.123	15.102	15.168	VV	243	6501	0.14%	0.032%
183	15.223	15.168	15.244	VV	2222	37278	0.79%	0.182%
184	15.267	15.244	15.404	VV	3690	71093	1.52%	0.347%
185	15.430	15.404	15.508	VV	216	9024	0.19%	0.044%
186	15.540	15.508	15.574	VV	198	4565	0.10%	0.022%
187	15.663	15.574	15.678	PV	107	4170	0.09%	0.020%
188	15.700	15.678	15.731	VV	143	2157	0.05%	0.011%
189	15.790	15.731	15.904	VV	436	12935	0.28%	0.063%
190	15.971	15.904	16.030	VV	143	4854	0.10%	0.024%
191	16.092	16.030	16.121	PV	130	4739	0.10%	0.023%
192	16.144	16.121	16.161	VV	173	2840	0.06%	0.014%
193	16.252	16.161	16.268	VV	1511	25893	0.55%	0.126%
194	16.291	16.268	16.440	VV	2565	51145	1.09%	0.250%

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195	16.474	16.440	16.514	VV	142	2444	0.05%	0.012%
196	16.645	16.514	16.664	VV	94	4882	0.10%	0.024%
197	16.678	16.664	16.724	VV	74	1860	0.04%	0.009%
198	16.775	16.724	16.891	PV	639	13721	0.29%	0.067%
199	17.009	16.891	17.021	PV	93	5972	0.13%	0.029%
200	17.242	17.021	17.314	VV	2298	65113	1.39%	0.318%
201	17.333	17.314	17.351	VV	136	2424	0.05%	0.012%
202	17.446	17.351	17.461	VV	81	3855	0.08%	0.019%
203	17.589	17.461	17.608	PV	138	4985	0.11%	0.024%
204	17.695	17.608	17.756	VV	1341	25497	0.54%	0.125%
205	18.132	17.756	18.204	PV	2693	58775	1.25%	0.287%
206	18.557	18.204	18.591	PV	2023	16551	0.35%	0.081%
207	18.968	18.591	19.018	PV	2926	34109	0.73%	0.167%
208	19.367	19.018	19.401	PV	2215	54262	1.16%	0.265%
209	19.754	19.401	19.784	VV	4568	314607	6.71%	1.537%
210	20.131	19.784	20.155	VV	6136	845821	18.03%	4.132%
211	20.496	20.155	20.521	VV	9867	1487072	31.69%	7.265%
212	20.859	20.521	20.874	VV	13199	2280369	48.60%	11.140%
213	21.048	20.874	21.068	VV	13729	1551128	33.06%	7.578%
214	21.245	21.068	21.373	VV	13201	2273607	48.46%	11.107%
215	21.396	21.373	21.554	VV	10779	1089319	23.22%	5.322%
216	21.689	21.554	22.101	VV	8588	2108934	44.95%	10.303%
217	22.190	22.101	22.223	VV	3666	253130	5.39%	1.237%
218	22.361	22.223	22.574	VV	2519	408638	8.71%	1.996%
Sum of corrected areas:					20469771			

Aliphatic EPH 103025.M Fri Nov 07 02:58:33 2025