

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110625AL\
 Data File : FE056688.D
 Signal(s) : FID1B.ch
 Acq On : 06 Nov 2025 12:01
 Sample : Q3537-03
 Misc :
 ALS Vial : 14 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	2.552	2.524	2.574	BV	99	726	0.01%	0.004%
2	2.643	2.574	2.717	PV	512	10066	0.20%	0.051%
3	2.755	2.717	2.788	PV	841	17974	0.36%	0.091%
4	2.799	2.788	2.843	VV	595	7990	0.16%	0.040%
5	2.864	2.843	2.918	VV	759	10206	0.21%	0.052%
6	2.963	2.918	3.001	VV	135	3215	0.06%	0.016%
7	3.023	3.001	3.064	VV	752	10759	0.22%	0.054%
8	3.106	3.064	3.188	VV	233	8668	0.17%	0.044%
9	3.199	3.188	3.209	VV	137	1134	0.02%	0.006%
10	3.219	3.209	3.232	VV	115	1188	0.02%	0.006%
11	3.262	3.232	3.270	VV	149	2128	0.04%	0.011%
12	3.284	3.270	3.293	VV	143	1573	0.03%	0.008%
13	3.322	3.293	3.359	VV	863	14062	0.28%	0.071%
14	3.380	3.359	3.399	VV	189	3443	0.07%	0.017%
15	3.445	3.399	3.474	VV	187	6741	0.14%	0.034%
16	3.494	3.474	3.520	VV	243	4257	0.09%	0.022%
17	3.537	3.520	3.554	VV	244	3674	0.07%	0.019%
18	3.568	3.554	3.578	VV	294	2936	0.06%	0.015%
19	3.588	3.578	3.610	VV	204	3243	0.07%	0.016%
20	3.638	3.610	3.671	VV	472	11306	0.23%	0.057%
21	3.677	3.671	3.688	VV	251	1901	0.04%	0.010%
22	3.713	3.688	3.747	VV	324	6983	0.14%	0.035%
23	3.767	3.747	3.804	VV	430	8846	0.18%	0.045%
24	3.847	3.804	3.896	VV	327	13063	0.26%	0.066%
25	3.915	3.896	3.933	VV	401	6824	0.14%	0.035%
26	3.942	3.933	3.985	VV	321	7503	0.15%	0.038%
27	4.011	3.985	4.064	VV	575	14384	0.29%	0.073%
28	4.071	4.064	4.078	VV	213	1508	0.03%	0.008%
29	4.114	4.078	4.130	VV	838	14321	0.29%	0.073%
30	4.147	4.130	4.168	VV	1122	14004	0.28%	0.071%
31	4.181	4.168	4.208	VV	387	6780	0.14%	0.034%
32	4.224	4.208	4.277	VV	756	14049	0.28%	0.071%
33	4.315	4.277	4.334	VV	897	16663	0.34%	0.084%
34	4.346	4.334	4.364	VV	439	5105	0.10%	0.026%
35	4.375	4.364	4.409	VV	261	5085	0.10%	0.026%
36	4.419	4.409	4.427	VV	176	1545	0.03%	0.008%

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37	4.483	4.427	4.501	VV	611	13032	0.26%	0.066%
38	4.513	4.501	4.551	VV	350	5709	0.11%	0.029%
39	4.574	4.551	4.604	VV	3383	39641	0.80%	0.201%
40	4.618	4.604	4.638	VV	405	6124	0.12%	0.031%
41	4.653	4.638	4.672	VV	267	4633	0.09%	0.023%
42	4.690	4.672	4.718	VV	578	10349	0.21%	0.052%
43	4.762	4.718	4.807	VV	901	19736	0.40%	0.100%
44	4.825	4.807	4.840	VV	675	8200	0.17%	0.042%
45	4.858	4.840	4.875	VV	1301	14865	0.30%	0.075%
46	4.885	4.875	4.926	VV	499	10672	0.21%	0.054%
47	4.939	4.926	4.951	VV	325	4289	0.09%	0.022%
48	4.993	4.951	5.015	VV	460	11895	0.24%	0.060%
49	5.034	5.015	5.061	VV	361	8099	0.16%	0.041%
50	5.078	5.061	5.118	VV	385	9243	0.19%	0.047%
51	5.126	5.118	5.135	VV	185	1734	0.03%	0.009%
52	5.156	5.135	5.169	VV	237	4063	0.08%	0.021%
53	5.185	5.169	5.223	VV	337	7120	0.14%	0.036%
54	5.275	5.223	5.308	VV	2259	38487	0.78%	0.195%
55	5.332	5.308	5.376	VV	819	17231	0.35%	0.087%
56	5.393	5.376	5.441	VV	687	10543	0.21%	0.053%
57	5.492	5.441	5.543	VV	344	12876	0.26%	0.065%
58	5.555	5.543	5.566	VV	221	2191	0.04%	0.011%
59	5.585	5.566	5.639	VV	290	8958	0.18%	0.045%
60	5.647	5.639	5.694	VV	211	5929	0.12%	0.030%
61	5.714	5.694	5.738	VV	1819	22843	0.46%	0.116%
62	5.755	5.738	5.781	VV	858	11667	0.23%	0.059%
63	5.817	5.781	5.848	VV	239	7266	0.15%	0.037%
64	5.878	5.848	5.891	VV	272	5462	0.11%	0.028%
65	5.905	5.891	5.951	VV	414	9398	0.19%	0.048%
66	5.977	5.951	5.994	VV	334	5095	0.10%	0.026%
67	6.023	5.994	6.058	VV	538	11694	0.24%	0.059%
68	6.084	6.058	6.134	VV	457	10592	0.21%	0.054%
69	6.147	6.134	6.171	VV	232	2951	0.06%	0.015%
70	6.193	6.171	6.230	VV	443	5158	0.10%	0.026%
71	6.246	6.230	6.265	VV	336	3852	0.08%	0.020%
72	6.276	6.265	6.280	VV	180	1377	0.03%	0.007%
73	6.307	6.280	6.328	VV	672	11178	0.23%	0.057%
74	6.345	6.328	6.366	VV	741	9566	0.19%	0.048%
75	6.391	6.366	6.433	VV	1088	17252	0.35%	0.087%
76	6.454	6.433	6.497	VV	1227	16543	0.33%	0.084%
77	6.528	6.497	6.599	VV	324	10682	0.22%	0.054%
78	6.634	6.599	6.674	VV	239	7178	0.14%	0.036%
79	6.687	6.674	6.716	VV	163	3768	0.08%	0.019%
80	6.747	6.716	6.808	VV	4735	61684	1.24%	0.312%
81	6.831	6.808	6.853	VV	564	9406	0.19%	0.048%
82	6.869	6.853	6.884	VV	370	5524	0.11%	0.028%
83	6.900	6.884	6.921	VV	971	11652	0.23%	0.059%
84	6.936	6.921	6.956	VV	379	5283	0.11%	0.027%
85	6.975	6.956	7.011	VV	555	8481	0.17%	0.043%
86	7.033	7.011	7.055	VV	222	3704	0.07%	0.019%
87	7.064	7.055	7.074	PV	87	852	0.02%	0.004%
88	7.087	7.074	7.108	VV	237	3163	0.06%	0.016%
89	7.146	7.108	7.183	VV	230	6921	0.14%	0.035%

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90	7.202	7.183	7.238	VV	460	7118	0.14%	0.036%
91	7.260	7.238	7.273	VV	617	9453	0.19%	0.048%
92	7.279	7.273	7.298	VV	532	6330	0.13%	0.032%
93	7.321	7.298	7.350	VV	538	11579	0.23%	0.059%
94	7.384	7.350	7.411	VV	789	17254	0.35%	0.087%
95	7.427	7.411	7.453	VV	528	6969	0.14%	0.035%
96	7.468	7.453	7.480	VV	189	2248	0.05%	0.011%
97	7.493	7.480	7.523	VV	222	3972	0.08%	0.020%
98	7.551	7.523	7.585	VV	1812	22269	0.45%	0.113%
99	7.628	7.585	7.646	VV	271	7124	0.14%	0.036%
100	7.661	7.646	7.674	VV	335	4368	0.09%	0.022%
101	7.693	7.674	7.713	VV	459	7732	0.16%	0.039%
102	7.728	7.713	7.740	VV	292	4002	0.08%	0.020%
103	7.756	7.740	7.774	VV	346	6412	0.13%	0.032%
104	7.790	7.774	7.858	VV	452	10227	0.21%	0.052%
105	7.861	7.858	7.885	VV	210	2445	0.05%	0.012%
106	7.912	7.885	7.921	VV	169	3080	0.06%	0.016%
107	7.961	7.921	8.011	VV	686	12406	0.25%	0.063%
108	8.032	8.011	8.041	VV	303	3988	0.08%	0.020%
109	8.059	8.041	8.108	VV	316	7963	0.16%	0.040%
110	8.131	8.108	8.213	VV	291	8981	0.18%	0.045%
111	8.236	8.213	8.257	VV	162	3067	0.06%	0.016%
112	8.275	8.257	8.303	VV	357	5780	0.12%	0.029%
113	8.330	8.303	8.360	VV	1148	14246	0.29%	0.072%
114	8.372	8.360	8.386	VV	274	3075	0.06%	0.016%
115	8.407	8.386	8.417	VV	184	2855	0.06%	0.014%
116	8.435	8.417	8.444	VV	208	2437	0.05%	0.012%
117	8.489	8.444	8.548	VV	692	19324	0.39%	0.098%
118	8.582	8.548	8.659	VV	3788	63768	1.28%	0.323%
119	8.678	8.659	8.721	VV	468	12901	0.26%	0.065%
120	8.733	8.721	8.758	VV	345	5184	0.10%	0.026%
121	8.777	8.758	8.798	VV	344	4670	0.09%	0.024%
122	8.815	8.798	8.844	VV	368	5569	0.11%	0.028%
123	8.851	8.844	8.904	VV	136	2032	0.04%	0.010%
124	8.936	8.904	8.954	VV	241	5088	0.10%	0.026%
125	8.969	8.954	8.991	VV	147	3611	0.07%	0.018%
126	8.999	8.991	9.023	VV	253	4080	0.08%	0.021%
127	9.044	9.023	9.061	VV	344	5016	0.10%	0.025%
128	9.072	9.061	9.084	VV	243	2992	0.06%	0.015%
129	9.098	9.084	9.107	VV	308	3375	0.07%	0.017%
130	9.131	9.107	9.170	VV	598	13255	0.27%	0.067%
131	9.185	9.170	9.218	VV	272	4705	0.09%	0.024%
132	9.240	9.218	9.275	VV	274	5687	0.11%	0.029%
133	9.319	9.275	9.332	VV	931	13623	0.27%	0.069%
134	9.344	9.332	9.393	VV	661	17166	0.35%	0.087%
135	9.425	9.393	9.481	VV	1616	30954	0.62%	0.157%
136	9.498	9.481	9.519	VV	410	5572	0.11%	0.028%
137	9.547	9.519	9.617	VV	279	8389	0.17%	0.042%
138	9.652	9.617	9.662	VV	275	5860	0.12%	0.030%
139	9.669	9.662	9.684	VV	283	2692	0.05%	0.014%
140	9.713	9.684	9.756	VV	422	9139	0.18%	0.046%
141	9.779	9.756	9.819	VV	680	10158	0.20%	0.051%

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142	9.838	9.819	9.900	VV	240	6089	0.12%	0.031%
143	9.924	9.900	9.954	VV	312	5396	0.11%	0.027%
144	9.973	9.954	10.014	VV	893	11651	0.23%	0.059%
145	10.049	10.014	10.091	VV	147	3192	0.06%	0.016%
146	10.116	10.091	10.172	VV	739	14466	0.29%	0.073%
147	10.196	10.172	10.257	VV	2023	33302	0.67%	0.169%
148	10.296	10.257	10.326	VV	199	6828	0.14%	0.035%
149	10.338	10.326	10.401	VV	136	3310	0.07%	0.017%
150	10.414	10.401	10.426	PV	102	418	0.01%	0.002%
151	10.441	10.426	10.454	VV	117	691	0.01%	0.003%
152	10.468	10.454	10.491	VV	164	1996	0.04%	0.010%
153	10.518	10.491	10.555	VV	232	5069	0.10%	0.026%
154	10.588	10.555	10.605	VV	365	5530	0.11%	0.028%
155	10.622	10.605	10.651	VV	281	4267	0.09%	0.022%
156	10.680	10.651	10.716	VV	291	5191	0.10%	0.026%
157	10.739	10.716	10.776	VV	156	3182	0.06%	0.016%
158	10.798	10.776	10.810	VV	269	3728	0.08%	0.019%
159	10.828	10.810	10.856	VV	246	4577	0.09%	0.023%
160	10.880	10.856	10.901	VV	423	7319	0.15%	0.037%
161	10.912	10.901	10.917	VV	227	2049	0.04%	0.010%
162	10.941	10.917	10.971	VV	567	10930	0.22%	0.055%
163	10.993	10.971	11.010	VV	304	4940	0.10%	0.025%
164	11.064	11.010	11.104	VV	933	22414	0.45%	0.113%
165	11.117	11.104	11.144	VV	305	5485	0.11%	0.028%
166	11.152	11.144	11.179	VV	319	4327	0.09%	0.022%
167	11.197	11.179	11.255	VV	165	5667	0.11%	0.029%
168	11.267	11.255	11.285	VV	229	2812	0.06%	0.014%
169	11.361	11.285	11.385	VV	505	13751	0.28%	0.070%
170	11.398	11.385	11.421	VV	168	2575	0.05%	0.013%
171	11.445	11.421	11.487	VV	348	5660	0.11%	0.029%
172	11.497	11.487	11.529	VV	95	1595	0.03%	0.008%
173	11.576	11.529	11.614	VV	2299	34750	0.70%	0.176%
174	11.643	11.614	11.721	VV	4209	67190	1.35%	0.340%
175	11.736	11.721	11.773	VV	403	7427	0.15%	0.038%
176	11.792	11.773	11.827	VV	178	3227	0.06%	0.016%
177	11.860	11.827	11.884	VV	147	2872	0.06%	0.015%
178	11.893	11.884	11.907	VV	136	824	0.02%	0.004%
179	11.961	11.907	11.998	PV	262	7904	0.16%	0.040%
180	12.008	11.998	12.021	VV	188	2064	0.04%	0.010%
181	12.032	12.021	12.081	VV	306	5685	0.11%	0.029%
182	12.109	12.081	12.146	VV	324	6654	0.13%	0.034%
183	12.154	12.146	12.161	VV	73	505	0.01%	0.003%
184	12.168	12.161	12.179	VV	98	565	0.01%	0.003%
185	12.207	12.179	12.224	VV	108	1517	0.03%	0.008%
186	12.313	12.224	12.345	VV	555	17975	0.36%	0.091%
187	12.358	12.345	12.378	VV	237	3513	0.07%	0.018%
188	12.412	12.378	12.428	VV	179	2742	0.06%	0.014%
189	12.448	12.428	12.490	VV	232	6765	0.14%	0.034%
190	12.528	12.490	12.584	VV	638	15723	0.32%	0.080%
191	12.601	12.584	12.654	VV	226	4918	0.10%	0.025%
192	12.712	12.654	12.754	VV	249	8179	0.16%	0.041%
193	12.813	12.754	12.860	VV	837	21194	0.43%	0.107%
194	12.896	12.860	12.928	VV	3115	42847	0.86%	0.217%

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195	12.956	12.928	13.037	VV	5925	83512	1.68%	0.423%
196	13.075	13.037	13.182	VV	285	9424	0.19%	0.048%
197	13.231	13.182	13.263	PV	172	4297	0.09%	0.022%
198	13.283	13.263	13.311	PV	175	2707	0.05%	0.014%
199	13.330	13.311	13.348	VV	197	2840	0.06%	0.014%
200	13.405	13.348	13.550	VV	324633	4159204	83.76%	21.061%
201	13.569	13.550	13.674	VV	1348	62242	1.25%	0.315%
202	13.683	13.674	13.718	VV	606	12665	0.26%	0.064%
203	13.767	13.718	13.778	VV	513	15497	0.31%	0.078%
204	13.787	13.778	13.814	VV	494	8887	0.18%	0.045%
205	13.858	13.814	13.888	VV	504	18055	0.36%	0.091%
206	13.897	13.888	13.962	VV	345	11991	0.24%	0.061%
207	14.013	13.962	14.058	VV	446	16840	0.34%	0.085%
208	14.108	14.058	14.133	VV	2910	46138	0.93%	0.234%
209	14.158	14.133	14.251	VV	4674	77479	1.56%	0.392%
210	14.260	14.251	14.355	VV	192	5468	0.11%	0.028%
211	14.397	14.355	14.481	VV	207	7980	0.16%	0.040%
212	14.488	14.481	14.511	VV	131	1676	0.03%	0.008%
213	14.523	14.511	14.541	VV	120	1632	0.03%	0.008%
214	14.545	14.541	14.571	VV	151	1567	0.03%	0.008%
215	14.606	14.571	14.703	VV	1054	28016	0.56%	0.142%
216	14.724	14.703	14.762	VV	448	7053	0.14%	0.036%
217	14.851	14.762	14.881	PV	188	8293	0.17%	0.042%
218	14.898	14.881	14.960	VV	139	4864	0.10%	0.025%
219	14.977	14.960	15.003	VV	185	3255	0.07%	0.016%
220	15.031	15.003	15.056	VV	260	5312	0.11%	0.027%
221	15.074	15.056	15.101	VV	224	3113	0.06%	0.016%
222	15.112	15.101	15.148	VV	166	2770	0.06%	0.014%
223	15.155	15.148	15.161	VV	71	409	0.01%	0.002%
224	15.222	15.161	15.242	PV	1938	30173	0.61%	0.153%
225	15.266	15.242	15.338	VV	3256	59411	1.20%	0.301%
226	15.350	15.338	15.404	VV	176	4417	0.09%	0.022%
227	15.426	15.404	15.458	VV	213	4679	0.09%	0.024%
228	15.506	15.458	15.534	VV	218	4865	0.10%	0.025%
229	15.540	15.534	15.591	VV	348	2571	0.05%	0.013%
230	15.599	15.591	15.641	VV	192	1991	0.04%	0.010%
231	15.678	15.641	15.738	PV	126	4373	0.09%	0.022%
232	15.787	15.738	15.839	VV	387	10382	0.21%	0.053%
233	15.845	15.839	15.880	VV	102	2106	0.04%	0.011%
234	15.894	15.880	15.914	PV	82	1373	0.03%	0.007%
235	15.922	15.914	15.931	VV	91	825	0.02%	0.004%
236	15.981	15.931	16.041	VV	178	6041	0.12%	0.031%
237	16.115	16.041	16.146	PV	208	8845	0.18%	0.045%
238	16.151	16.146	16.161	VV	200	1408	0.03%	0.007%
239	16.170	16.161	16.218	VV	181	3366	0.07%	0.017%
240	16.253	16.218	16.271	VV	1380	21466	0.43%	0.109%
241	16.291	16.271	16.406	VV	2519	48623	0.98%	0.246%
242	16.493	16.406	16.558	PV	166	7225	0.15%	0.037%
243	16.569	16.558	16.584	VV	88	844	0.02%	0.004%
244	16.651	16.584	16.668	VV	114	4193	0.08%	0.021%
245	16.678	16.668	16.690	PV	119	826	0.02%	0.004%
246	16.702	16.690	16.718	VV	64	804	0.02%	0.004%

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247	16.775	16.718	16.837	PV	600	14306	0.29%	0.072%
248	16.863	16.837	16.882	VV	153	3213	0.06%	0.016%
249	16.948	16.882	16.974	VV	185	5725	0.12%	0.029%
250	17.040	16.974	17.064	VV	161	4272	0.09%	0.022%
251	17.135	17.064	17.144	PV	179	4565	0.09%	0.023%
252	17.166	17.144	17.176	PV	122	1311	0.03%	0.007%
253	17.208	17.176	17.221	VV	1022	14273	0.29%	0.072%
254	17.242	17.221	17.328	VV	2524	45589	0.92%	0.231%
255	17.428	17.328	17.459	VV	94	5673	0.11%	0.029%
256	17.478	17.459	17.487	VV	95	886	0.02%	0.004%
257	17.541	17.487	17.558	VV	116	3377	0.07%	0.017%
258	17.695	17.558	17.738	PV	1751	31583	0.64%	0.160%
259	17.792	17.738	17.808	VV	109	2818	0.06%	0.014%
260	17.812	17.808	17.818	VV	108	301	0.01%	0.002%
261	17.860	17.818	17.874	VV	133	2163	0.04%	0.011%
262	17.995	17.874	18.006	PV	144	4881	0.10%	0.025%
263	18.025	18.006	18.040	PV	145	1580	0.03%	0.008%
264	18.132	18.040	18.192	PV	3797	71794	1.45%	0.364%
265	18.209	18.192	18.220	PV	105	1186	0.02%	0.006%
266	18.235	18.220	18.242	VV	63	630	0.01%	0.003%
267	18.405	18.242	18.431	PV	256	8948	0.18%	0.045%
268	18.556	18.431	18.594	PV	3236	46520	0.94%	0.236%
269	18.967	18.594	19.024	PV	4632	51815	1.04%	0.262%
270	19.232	19.024	19.244	PV	314	10333	0.21%	0.052%
271	19.366	19.244	19.401	VV	3452	72284	1.46%	0.366%
272	19.753	19.401	19.788	VV	6309	377368	7.60%	1.911%
273	20.051	19.788	20.064	VV	4182	557221	11.22%	2.822%
274	20.129	20.064	20.154	VV	6901	268716	5.41%	1.361%
275	20.404	20.154	20.416	VV	7278	930596	18.74%	4.712%
276	20.495	20.416	20.520	VV	10718	517649	10.42%	2.621%
277	20.857	20.520	20.882	VV	14201	2388061	48.09%	12.093%
278	21.247	20.882	21.552	VV	14326	4965791	100.00%	25.146%
279	21.581	21.552	21.652	VV	9241	535868	10.79%	2.714%
280	21.685	21.652	21.928	VV	8353	1067719	21.50%	5.407%
281	21.935	21.928	21.948	VV	4914	57756	1.16%	0.292%
282	22.188	21.948	22.352	VV	4669	941533	18.96%	4.768%
283	22.358	22.352	22.491	VV	2061	107731	2.17%	0.546%
284	22.519	22.491	22.557	VV	447	12738	0.26%	0.065%
Sum of corrected areas:					19748070			

Aliphatic EPH 103025.M Fri Nov 07 02:58:17 2025