

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110625AL\
 Data File : FC070151.D
 Signal(s) : FID1A.ch
 Acq On : 06 Nov 2025 21:12
 Sample : Q3546-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 110625.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.262	3.204	3.348	BV	463	12630	0.19%	0.043%
2	3.374	3.348	3.414	VV	697	8763	0.13%	0.030%
3	3.420	3.414	3.438	VV	101	732	0.01%	0.003%
4	3.451	3.438	3.471	PV	61	808	0.01%	0.003%
5	3.490	3.471	3.510	VV	142	2502	0.04%	0.009%
6	3.527	3.510	3.585	VV	354	5990	0.09%	0.021%
7	3.601	3.585	3.624	PV	128	1271	0.02%	0.004%
8	3.646	3.624	3.660	VV	297	3424	0.05%	0.012%
9	3.678	3.660	3.714	VV	1477	14328	0.22%	0.049%
10	3.730	3.714	3.744	VV	638	6784	0.10%	0.023%
11	3.765	3.744	3.795	VV	7477	67416	1.02%	0.232%
12	3.804	3.795	3.838	VV	411	6895	0.10%	0.024%
13	3.862	3.838	3.907	VV	4960	51458	0.78%	0.177%
14	3.918	3.907	3.933	VV	290	3627	0.05%	0.012%
15	3.959	3.933	4.006	VV	514	11364	0.17%	0.039%
16	4.046	4.006	4.059	VV	428	8113	0.12%	0.028%
17	4.097	4.059	4.123	VV	2405	32958	0.50%	0.113%
18	4.141	4.123	4.157	VV	476	6253	0.09%	0.022%
19	4.214	4.157	4.237	VV	687	15432	0.23%	0.053%
20	4.247	4.237	4.273	VV	389	6657	0.10%	0.023%
21	4.286	4.273	4.302	VV	375	4223	0.06%	0.015%
22	4.315	4.302	4.341	VV	215	3716	0.06%	0.013%
23	4.355	4.341	4.424	VV	254	8357	0.13%	0.029%
24	4.447	4.424	4.469	VV	1984	20562	0.31%	0.071%
25	4.494	4.469	4.511	VV	328	5113	0.08%	0.018%
26	4.527	4.511	4.541	VV	227	2657	0.04%	0.009%
27	4.557	4.541	4.570	VV	166	2012	0.03%	0.007%
28	4.596	4.570	4.621	VV	362	6173	0.09%	0.021%
29	4.650	4.621	4.684	VV	300	7362	0.11%	0.025%
30	4.702	4.684	4.718	VV	356	4433	0.07%	0.015%
31	4.732	4.718	4.804	VV	273	5740	0.09%	0.020%
32	4.824	4.804	4.845	VV	212	3531	0.05%	0.012%
33	4.862	4.845	4.877	VV	172	2376	0.04%	0.008%
34	4.902	4.877	4.914	VV	166	1798	0.03%	0.006%
35	4.928	4.914	4.957	VV	123	1273	0.02%	0.004%
36	5.000	4.957	5.014	VV	155	1786	0.03%	0.006%

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37	5.020	5.014	5.031	VV	57	498	0.01%	0.002%
38	5.090	5.031	5.114	VV	394	8468	0.13%	0.029%
39	5.126	5.114	5.151	VV	286	3776	0.06%	0.013%
40	5.190	5.151	5.237	VV	225	6521	0.10%	0.022%
41	5.251	5.237	5.262	VV	70	849	0.01%	0.003%
42	5.309	5.262	5.361	VV	641	13324	0.20%	0.046%
43	5.372	5.361	5.428	VV	245	5377	0.08%	0.019%
44	5.439	5.428	5.463	VV	121	1383	0.02%	0.005%
45	5.486	5.463	5.508	PV	1532	16147	0.24%	0.056%
46	5.536	5.508	5.585	VV	552	12389	0.19%	0.043%
47	5.599	5.585	5.619	VV	222	3519	0.05%	0.012%
48	5.651	5.619	5.668	VV	435	7076	0.11%	0.024%
49	5.677	5.668	5.698	VV	283	2941	0.04%	0.010%
50	5.717	5.698	5.728	VV	211	2625	0.04%	0.009%
51	5.734	5.728	5.750	VV	178	1466	0.02%	0.005%
52	5.785	5.750	5.814	VV	341	7791	0.12%	0.027%
53	5.830	5.814	5.894	VV	364	7012	0.11%	0.024%
54	5.901	5.894	5.922	VV	120	1568	0.02%	0.005%
55	5.942	5.922	5.956	VV	245	3455	0.05%	0.012%
56	5.972	5.956	6.004	VV	396	6532	0.10%	0.022%
57	6.045	6.004	6.098	VV	1421	30032	0.45%	0.103%
58	6.109	6.098	6.164	VV	492	14549	0.22%	0.050%
59	6.182	6.164	6.232	VV	666	12928	0.19%	0.045%
60	6.273	6.232	6.291	VV	204	5537	0.08%	0.019%
61	6.317	6.291	6.431	VV	1786	35363	0.53%	0.122%
62	6.469	6.431	6.506	VV	389	8086	0.12%	0.028%
63	6.549	6.506	6.580	VV	388	8315	0.13%	0.029%
64	6.599	6.580	6.654	VV	797	12176	0.18%	0.042%
65	6.675	6.654	6.700	VV	647	9267	0.14%	0.032%
66	6.721	6.700	6.768	VV	798	12955	0.20%	0.045%
67	6.776	6.768	6.804	VV	206	2262	0.03%	0.008%
68	6.816	6.804	6.824	VV	93	796	0.01%	0.003%
69	6.837	6.824	6.851	VV	53	632	0.01%	0.002%
70	6.946	6.851	7.057	VV	919	36825	0.56%	0.127%
71	7.126	7.057	7.188	VV	644	22164	0.33%	0.076%
72	7.201	7.188	7.221	VV	267	3115	0.05%	0.011%
73	7.235	7.221	7.251	VV	370	4399	0.07%	0.015%
74	7.268	7.251	7.358	VV	498	12716	0.19%	0.044%
75	7.368	7.358	7.377	VV	263	2141	0.03%	0.007%
76	7.393	7.377	7.438	VV	313	6833	0.10%	0.024%
77	7.457	7.438	7.497	VV	201	3860	0.06%	0.013%
78	7.527	7.497	7.558	PV	245	4623	0.07%	0.016%
79	7.565	7.558	7.606	VV	132	3897	0.06%	0.013%
80	7.618	7.606	7.660	VV	243	5084	0.08%	0.018%
81	7.810	7.796	7.834	VV	1423	30197	0.46%	0.104%
82	7.850	7.834	7.959	VV	2982	73748	1.11%	0.254%
83	7.980	7.959	7.993	VV	433	7355	0.11%	0.025%
84	8.034	7.993	8.107	VV	454	23619	0.36%	0.081%
85	8.165	8.107	8.188	VV	614	19064	0.29%	0.066%
86	8.199	8.188	8.214	VV	474	6469	0.10%	0.022%
87	8.234	8.214	8.251	VV	729	11960	0.18%	0.041%
88	8.265	8.251	8.288	VV	516	8243	0.12%	0.028%
89	8.325	8.288	8.361	VV	334	10014	0.15%	0.034%

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90	8.385	8.361	8.419	VV	1104	18150	0.27%	0.062%
91	8.427	8.419	8.444	VV	322	3552	0.05%	0.012%
92	8.454	8.444	8.462	VV	214	1902	0.03%	0.007%
93	8.471	8.462	8.482	VV	215	2179	0.03%	0.008%
94	8.500	8.482	8.546	VV	280	7128	0.11%	0.025%
95	8.740	8.724	8.853	VV	1284	58043	0.88%	0.200%
96	8.866	8.853	8.942	VV	476	20049	0.30%	0.069%
97	9.011	8.942	9.044	VV	600	26065	0.39%	0.090%
98	9.063	9.044	9.078	VV	494	7956	0.12%	0.027%
99	9.089	9.078	9.128	VV	648	12897	0.19%	0.044%
100	9.140	9.128	9.165	VV	375	6802	0.10%	0.023%
101	9.177	9.165	9.212	VV	312	6178	0.09%	0.021%
102	9.241	9.212	9.251	VV	272	4725	0.07%	0.016%
103	9.274	9.251	9.330	VV	319	8722	0.13%	0.030%
104	9.375	9.330	9.403	VV	360	9056	0.14%	0.031%
105	9.432	9.403	9.447	VV	524	8623	0.13%	0.030%
106	9.474	9.447	9.518	VV	824	20739	0.31%	0.071%
107	9.553	9.518	9.598	VV	487	14989	0.23%	0.052%
108	9.623	9.598	9.662	VV	281	8916	0.13%	0.031%
109	9.706	9.662	9.720	VV	1263	17726	0.27%	0.061%
110	9.744	9.720	9.841	VV	25911	383161	5.78%	1.319%
111	9.868	9.841	9.922	VV	891	25932	0.39%	0.089%
112	9.935	9.922	9.961	VV	362	7326	0.11%	0.025%
113	9.976	9.961	10.014	VV	610	11050	0.17%	0.038%
114	10.027	10.014	10.120	VV	278	13358	0.20%	0.046%
115	10.216	10.120	10.284	PV	7137	103786	1.56%	0.357%
116	10.320	10.284	10.377	VV	821	19149	0.29%	0.066%
117	10.398	10.377	10.448	VV	257	7994	0.12%	0.028%
118	10.495	10.448	10.521	VV	473	12298	0.19%	0.042%
119	10.567	10.521	10.594	VV	957	21782	0.33%	0.075%
120	10.608	10.594	10.658	VV	784	16132	0.24%	0.056%
121	10.681	10.658	10.808	VV	563	26497	0.40%	0.091%
122	10.833	10.808	10.854	VV	586	10476	0.16%	0.036%
123	10.893	10.854	11.014	VV	1424	68762	1.04%	0.237%
124	11.033	11.014	11.131	VV	504	14725	0.22%	0.051%
125	11.137	11.131	11.158	VV	191	1232	0.02%	0.004%
126	11.189	11.158	11.218	PV	211	5325	0.08%	0.018%
127	11.244	11.218	11.267	VV	882	12523	0.19%	0.043%
128	11.312	11.267	11.348	VV	1039	22989	0.35%	0.079%
129	11.397	11.348	11.454	VV	929	25988	0.39%	0.089%
130	11.476	11.454	11.490	VV	637	8554	0.13%	0.029%
131	11.507	11.490	11.534	VV	907	11445	0.17%	0.039%
132	11.558	11.534	11.584	VV	608	8172	0.12%	0.028%
133	11.638	11.584	11.696	VV	588824	6632722	100.00%	22.835%
134	11.734	11.696	11.814	VV	1012	47875	0.72%	0.165%
135	11.832	11.814	11.848	VV	484	7224	0.11%	0.025%
136	11.860	11.848	11.904	VV	452	6664	0.10%	0.023%
137	11.924	11.904	11.945	PV	314	4280	0.06%	0.015%
138	11.980	11.945	12.010	VV	799	14832	0.22%	0.051%
139	12.076	12.010	12.128	VV	935	26221	0.40%	0.090%
140	12.158	12.128	12.198	VV	377	10188	0.15%	0.035%
141	12.235	12.198	12.301	VV	25372	320472	4.83%	1.103%

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142	12.343	12.301	12.401	VV	974	40735	0.61%	0.140%
143	12.434	12.401	12.514	VV	671	29036	0.44%	0.100%
144	12.559	12.514	12.598	VV	840	24951	0.38%	0.086%
145	12.622	12.598	12.668	VV	1473	25851	0.39%	0.089%
146	12.696	12.668	12.785	VV	5088	95635	1.44%	0.329%
147	12.838	12.785	12.874	VV	300	11313	0.17%	0.039%
148	12.888	12.874	12.917	VV	340	5955	0.09%	0.021%
149	12.935	12.917	12.962	VV	239	4412	0.07%	0.015%
150	12.993	12.962	13.014	PV	4219	52722	0.79%	0.182%
151	13.073	13.014	13.134	VV	447372	5246812	79.10%	18.063%
152	13.180	13.134	13.214	VV	586	19565	0.29%	0.067%
153	13.237	13.214	13.341	VV	1113	32462	0.49%	0.112%
154	13.366	13.341	13.400	VV	695	13682	0.21%	0.047%
155	13.458	13.400	13.534	VV	683	28113	0.42%	0.097%
156	13.585	13.534	13.618	VV	810	21512	0.32%	0.074%
157	13.648	13.618	13.663	VV	507	10295	0.16%	0.035%
158	13.688	13.663	13.713	VV	557	13382	0.20%	0.046%
159	13.771	13.713	13.801	VV	1436	33703	0.51%	0.116%
160	13.822	13.801	13.928	VV	1384	53031	0.80%	0.183%
161	13.949	13.928	14.006	VV	1687	29910	0.45%	0.103%
162	14.046	14.006	14.099	VV	448	19531	0.29%	0.067%
163	14.120	14.099	14.148	VV	348	9069	0.14%	0.031%
164	14.221	14.148	14.300	VV	1990	88736	1.34%	0.305%
165	14.329	14.300	14.361	VV	1050	28598	0.43%	0.098%
166	14.385	14.361	14.439	VV	2508	57936	0.87%	0.199%
167	14.455	14.439	14.471	VV	1173	17667	0.27%	0.061%
168	14.497	14.471	14.531	VV	1269	35541	0.54%	0.122%
169	14.564	14.531	14.591	VV	1199	31617	0.48%	0.109%
170	14.641	14.591	14.664	VV	890	35337	0.53%	0.122%
171	14.675	14.664	14.734	VV	838	30967	0.47%	0.107%
172	14.777	14.734	14.811	VV	1139	39220	0.59%	0.135%
173	14.879	14.811	14.897	VV	4088	84609	1.28%	0.291%
174	14.920	14.897	14.951	VV	5537	107157	1.62%	0.369%
175	14.973	14.951	15.011	VV	2377	49503	0.75%	0.170%
176	15.035	15.011	15.094	VV	988	38557	0.58%	0.133%
177	15.120	15.094	15.161	VV	866	26659	0.40%	0.092%
178	15.195	15.161	15.261	VV	757	39772	0.60%	0.137%
179	15.309	15.261	15.387	VV	23712	445540	6.72%	1.534%
180	15.404	15.387	15.424	VV	981	21058	0.32%	0.072%
181	15.448	15.424	15.484	VV	3621	65620	0.99%	0.226%
182	15.522	15.484	15.644	VV	3153	100975	1.52%	0.348%
183	15.716	15.644	15.744	VV	579	24982	0.38%	0.086%
184	15.766	15.744	15.797	VV	607	14283	0.22%	0.049%
185	15.831	15.797	15.868	VV	1331	29649	0.45%	0.102%
186	15.949	15.868	15.984	VV	2749	55728	0.84%	0.192%
187	16.013	15.984	16.058	VV	2106	32414	0.49%	0.112%
188	16.068	16.058	16.104	VV	159	3534	0.05%	0.012%
189	16.150	16.104	16.211	VV	520	12642	0.19%	0.044%
190	16.259	16.211	16.289	PV	981	23603	0.36%	0.081%
191	16.327	16.289	16.371	VV	7066	136076	2.05%	0.468%
192	16.435	16.371	16.490	VV	8418	200766	3.03%	0.691%
193	16.510	16.490	16.548	VV	2700	43852	0.66%	0.151%
194	16.570	16.548	16.604	VV	599	10655	0.16%	0.037%

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195	16.633	16.604	16.658	VV	365	4715	0.07%	0.016%
196	16.758	16.658	16.788	PV	1507	32422	0.49%	0.112%
197	16.818	16.788	16.856	VV	5225	91019	1.37%	0.313%
198	16.900	16.856	16.926	VV	3833	70442	1.06%	0.243%
199	16.978	16.926	17.044	VV	5783	127179	1.92%	0.438%
200	17.062	17.044	17.078	VV	152	1328	0.02%	0.005%
201	17.151	17.078	17.170	PV	241	6356	0.10%	0.022%
202	17.188	17.170	17.206	VV	209	3750	0.06%	0.013%
203	17.272	17.206	17.324	VV	8127	177245	2.67%	0.610%
204	17.351	17.324	17.398	VV	13048	190549	2.87%	0.656%
205	17.434	17.398	17.499	VV	2260	45336	0.68%	0.156%
206	17.523	17.499	17.551	VV	970	14810	0.22%	0.051%
207	17.576	17.551	17.604	VV	636	10640	0.16%	0.037%
208	17.631	17.604	17.652	PV	564	10044	0.15%	0.035%
209	17.729	17.652	17.764	VV	1672	62363	0.94%	0.215%
210	17.789	17.764	17.840	VV	6358	114856	1.73%	0.395%
211	17.879	17.840	17.941	VV	6169	116866	1.76%	0.402%
212	18.021	17.941	18.078	VV	2378	82402	1.24%	0.284%
213	18.153	18.078	18.172	VV	14151	299747	4.52%	1.032%
214	18.216	18.172	18.289	VV	22140	701753	10.58%	2.416%
215	18.311	18.289	18.338	VV	2840	62255	0.94%	0.214%
216	18.355	18.338	18.403	VV	1849	52939	0.80%	0.182%
217	18.445	18.403	18.544	VV	5609	193460	2.92%	0.666%
218	18.617	18.544	18.668	VV	16266	407000	6.14%	1.401%
219	18.699	18.668	18.774	VV	97252	1558474	23.50%	5.365%
220	18.792	18.774	18.806	VV	3503	55103	0.83%	0.190%
221	18.826	18.806	18.858	VV	5198	92697	1.40%	0.319%
222	18.924	18.858	18.951	VV	6876	229823	3.46%	0.791%
223	18.984	18.951	19.008	VV	22692	464677	7.01%	1.600%
224	19.024	19.008	19.073	VV	14584	343230	5.17%	1.182%
225	19.112	19.073	19.138	VV	8228	218379	3.29%	0.752%
226	19.158	19.138	19.194	VV	6842	153599	2.32%	0.529%
227	19.269	19.194	19.297	VV	5911	211508	3.19%	0.728%
228	19.317	19.297	19.360	VV	4272	128497	1.94%	0.442%
229	19.407	19.360	19.454	VV	7422	240908	3.63%	0.829%
230	19.474	19.454	19.494	VV	8179	136337	2.06%	0.469%
231	19.516	19.494	19.548	VV	9025	182666	2.75%	0.629%
232	19.625	19.548	19.661	VV	5097	263745	3.98%	0.908%
233	19.698	19.661	19.726	VV	5964	164941	2.49%	0.568%
234	19.762	19.726	19.855	VV	14316	549487	8.28%	1.892%
235	19.889	19.855	19.905	VV	3999	113433	1.71%	0.391%
236	19.929	19.905	19.944	VV	4380	95925	1.45%	0.330%
237	19.969	19.944	19.991	VV	5703	137162	2.07%	0.472%
238	20.024	19.991	20.062	VV	5285	197929	2.98%	0.681%
239	20.092	20.062	20.111	VV	4460	122819	1.85%	0.423%
240	20.147	20.111	20.199	VV	7408	267298	4.03%	0.920%
241	20.311	20.199	20.338	VV	7291	433950	6.54%	1.494%
242	20.380	20.338	20.427	VV	7321	324761	4.90%	1.118%
243	20.455	20.427	20.478	VV	7119	177658	2.68%	0.612%
244	20.508	20.478	20.588	VV	6787	357054	5.38%	1.229%
245	20.607	20.588	20.651	VV	4574	166571	2.51%	0.573%
246	20.690	20.651	20.763	VV	4592	274344	4.14%	0.944%

					rters				
247	20.810	20.763	20.860	VV	4171	221156	3.33%	0.761%	
248	20.905	20.860	20.984	VV	5445	278080	4.19%	0.957%	
249	21.017	20.984	21.098	VV	3646	207556	3.13%	0.715%	
250	21.117	21.098	21.138	VV	2725	65513	0.99%	0.226%	
251	21.156	21.138	21.204	VV	2739	102348	1.54%	0.352%	
252	21.282	21.204	21.308	VV	2437	147473	2.22%	0.508%	
253	21.348	21.308	21.386	VV	2869	118313	1.78%	0.407%	
254	21.427	21.386	21.524	VV	2425	167635	2.53%	0.577%	
255	21.543	21.524	21.570	VV	1565	41762	0.63%	0.144%	
256	21.604	21.570	21.638	VV	1628	59921	0.90%	0.206%	
257	21.663	21.638	21.788	VV	1455	105279	1.59%	0.362%	
258	21.852	21.788	21.904	VV	2093	89212	1.35%	0.307%	
259	21.945	21.904	22.077	VV	853	53998	0.81%	0.186%	
260	22.119	22.077	22.160	VV	219	7122	0.11%	0.025%	

Sum of corrected areas: 29046737

Aliphatic EPH 110625.M Fri Nov 07 04:40:30 2025