

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082625AL\
 Data File : FC069747.D
 Signal(s) : FID1A.ch
 Acq On : 26 Aug 2025 17:07
 Sample : Q2954-01D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 080125.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	3.222	3.204	3.233	BV	118	1483	0.03%	0.008%
2	3.249	3.233	3.355	VV	608	21669	0.40%	0.112%
3	3.393	3.355	3.441	VV	373	7022	0.13%	0.036%
4	3.475	3.441	3.481	VV	162	2244	0.04%	0.012%
5	3.500	3.481	3.520	VV	177	2671	0.05%	0.014%
6	3.544	3.520	3.617	VV	358	7778	0.14%	0.040%
7	3.665	3.617	3.674	VV	127	2556	0.05%	0.013%
8	3.715	3.674	3.728	VV	169	3340	0.06%	0.017%
9	3.748	3.728	3.763	VV	714	6795	0.13%	0.035%
10	3.782	3.763	3.827	VV	6934	60289	1.11%	0.310%
11	3.841	3.827	3.861	VV	162	2503	0.05%	0.013%
12	3.879	3.861	3.925	VV	5570	51070	0.94%	0.263%
13	3.939	3.925	3.951	VV	283	3386	0.06%	0.017%
14	3.963	3.951	4.022	VV	415	10020	0.18%	0.052%
15	4.049	4.022	4.066	VV	433	6867	0.13%	0.035%
16	4.083	4.066	4.151	VV	1198	23347	0.43%	0.120%
17	4.199	4.151	4.221	VV	334	9453	0.17%	0.049%
18	4.237	4.221	4.251	VV	307	4162	0.08%	0.021%
19	4.261	4.251	4.289	VV	387	5229	0.10%	0.027%
20	4.309	4.289	4.341	VV	170	3947	0.07%	0.020%
21	4.441	4.341	4.451	VV	263	12413	0.23%	0.064%
22	4.467	4.451	4.501	VV	408	8101	0.15%	0.042%
23	4.514	4.501	4.531	VV	237	3658	0.07%	0.019%
24	4.538	4.531	4.591	VV	200	5380	0.10%	0.028%
25	4.612	4.591	4.714	VV	467	12390	0.23%	0.064%
26	4.724	4.714	4.794	VV	114	2849	0.05%	0.015%
27	4.817	4.794	4.862	VV	144	2754	0.05%	0.014%
28	4.869	4.862	4.878	VV	50	285	0.01%	0.001%
29	4.892	4.878	4.917	VV	116	1389	0.03%	0.007%
30	4.933	4.917	4.958	VV	132	1583	0.03%	0.008%
31	4.964	4.958	4.988	VV	100	1104	0.02%	0.006%
32	5.059	4.988	5.071	VV	258	5820	0.11%	0.030%
33	5.104	5.071	5.137	VV	262	6827	0.13%	0.035%
34	5.150	5.137	5.190	VV	176	3491	0.06%	0.018%
35	5.212	5.190	5.235	VV	182	2930	0.05%	0.015%
36	5.245	5.235	5.264	VV	122	1430	0.03%	0.007%

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37	5.271	5.264	5.304	VV	130	1946	0.04%	0.010%
38	5.326	5.304	5.387	VV	1057	16173	0.30%	0.083%
39	5.397	5.387	5.412	VV	189	2165	0.04%	0.011%
40	5.418	5.412	5.464	VV	188	2771	0.05%	0.014%
41	5.541	5.464	5.598	VV	1270	27223	0.50%	0.140%
42	5.617	5.598	5.658	VV	185	5724	0.11%	0.029%
43	5.669	5.658	5.694	VV	176	2802	0.05%	0.014%
44	5.703	5.694	5.710	VV	164	1365	0.03%	0.007%
45	5.729	5.710	5.784	VV	587	11128	0.21%	0.057%
46	5.803	5.784	5.826	VV	821	9470	0.17%	0.049%
47	5.851	5.826	5.911	VV	957	15715	0.29%	0.081%
48	5.916	5.911	5.932	VV	178	2109	0.04%	0.011%
49	5.950	5.932	5.970	VV	257	4239	0.08%	0.022%
50	5.992	5.970	6.003	VV	446	5597	0.10%	0.029%
51	6.019	6.003	6.030	VV	519	6979	0.13%	0.036%
52	6.063	6.030	6.108	VV	1285	33901	0.62%	0.175%
53	6.123	6.108	6.184	VV	607	16679	0.31%	0.086%
54	6.207	6.184	6.244	VV	525	10891	0.20%	0.056%
55	6.289	6.244	6.315	VV	331	9966	0.18%	0.051%
56	6.337	6.315	6.411	VV	2317	39545	0.73%	0.204%
57	6.440	6.411	6.470	VV	378	9778	0.18%	0.050%
58	6.489	6.470	6.508	VV	392	6603	0.12%	0.034%
59	6.517	6.508	6.540	VV	216	3260	0.06%	0.017%
60	6.565	6.540	6.608	VV	1378	21307	0.39%	0.110%
61	6.624	6.608	6.701	VV	215	7972	0.15%	0.041%
62	6.740	6.701	6.788	VV	199	5778	0.11%	0.030%
63	6.826	6.788	6.863	VV	172	5366	0.10%	0.028%
64	6.882	6.863	6.908	VV	426	5353	0.10%	0.028%
65	6.955	6.908	6.994	VV	1291	24596	0.45%	0.127%
66	7.022	6.994	7.113	VV	455	17170	0.32%	0.088%
67	7.147	7.113	7.230	VV	542	14567	0.27%	0.075%
68	7.290	7.230	7.310	PV	418	8616	0.16%	0.044%
69	7.321	7.310	7.362	VV	225	3629	0.07%	0.019%
70	7.375	7.362	7.396	VV	127	1432	0.03%	0.007%
71	7.415	7.396	7.431	VV	247	2826	0.05%	0.015%
72	7.441	7.431	7.460	PV	46	654	0.01%	0.003%
73	7.472	7.460	7.501	VV	195	2220	0.04%	0.011%
74	7.508	7.501	7.521	VV	111	949	0.02%	0.005%
75	7.549	7.521	7.574	VV	167	3755	0.07%	0.019%
76	7.581	7.574	7.600	VV	121	886	0.02%	0.005%
77	7.641	7.600	7.688	VV	594	10624	0.20%	0.055%
78	7.831	7.811	7.857	VV	822	17250	0.32%	0.089%
79	7.873	7.857	7.898	VV	1216	17515	0.32%	0.090%
80	7.906	7.898	7.971	VV	491	10234	0.19%	0.053%
81	7.988	7.971	7.998	VV	267	2479	0.05%	0.013%
82	8.015	7.998	8.090	VV	260	9433	0.17%	0.049%
83	8.118	8.090	8.131	VV	278	4824	0.09%	0.025%
84	8.187	8.131	8.218	VV	585	16477	0.30%	0.085%
85	8.229	8.218	8.242	VV	280	3410	0.06%	0.018%
86	8.255	8.242	8.278	VV	389	6435	0.12%	0.033%
87	8.289	8.278	8.334	VV	394	5491	0.10%	0.028%
88	8.357	8.334	8.378	PV	158	2394	0.04%	0.012%
89	8.402	8.378	8.484	VB	182	2708	0.05%	0.014%

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90	8.522	8.484	8.547	BV	776	8639	0.16%	0.044%
91	8.723	8.705	8.739	VV	554	8368	0.15%	0.043%
92	8.764	8.739	8.878	VV	856	23573	0.43%	0.121%
93	8.900	8.878	8.938	VV	207	5755	0.11%	0.030%
94	9.005	8.938	9.047	VV	869	28107	0.52%	0.145%
95	9.062	9.047	9.098	VV	243	3100	0.06%	0.016%
96	9.113	9.098	9.204	PV	236	8380	0.15%	0.043%
97	9.252	9.204	9.274	VV	97	2422	0.04%	0.012%
98	9.295	9.274	9.323	VV	158	2743	0.05%	0.014%
99	9.345	9.323	9.409	VV	81	2342	0.04%	0.012%
100	9.444	9.409	9.476	VV	718	13509	0.25%	0.070%
101	9.496	9.476	9.518	VV	827	12244	0.23%	0.063%
102	9.555	9.518	9.601	VV	285	10764	0.20%	0.055%
103	9.617	9.601	9.656	VV	217	5221	0.10%	0.027%
104	9.669	9.656	9.708	VV	179	2972	0.05%	0.015%
105	9.732	9.708	9.740	VV	813	8566	0.16%	0.044%
106	9.766	9.740	9.863	VV	36682	433606	7.99%	2.233%
107	9.893	9.863	9.934	VV	607	12910	0.24%	0.066%
108	9.959	9.934	9.981	VV	300	5411	0.10%	0.028%
109	10.000	9.981	10.031	VV	476	8293	0.15%	0.043%
110	10.053	10.031	10.091	VV	232	5147	0.09%	0.027%
111	10.105	10.091	10.117	VV	350	1664	0.03%	0.009%
112	10.127	10.117	10.154	VV	127	1865	0.03%	0.010%
113	10.165	10.154	10.178	PV	94	985	0.02%	0.005%
114	10.238	10.178	10.269	VV	1249	21627	0.40%	0.111%
115	10.283	10.269	10.298	VV	396	5142	0.09%	0.026%
116	10.314	10.298	10.324	VV	402	5308	0.10%	0.027%
117	10.337	10.324	10.362	VV	437	6621	0.12%	0.034%
118	10.372	10.362	10.383	VV	198	2205	0.04%	0.011%
119	10.389	10.383	10.404	VV	206	2101	0.04%	0.011%
120	10.421	10.404	10.478	VV	288	7447	0.14%	0.038%
121	10.521	10.478	10.547	VV	340	10110	0.19%	0.052%
122	10.590	10.547	10.601	VV	588	11666	0.22%	0.060%
123	10.608	10.601	10.619	VV	466	4168	0.08%	0.021%
124	10.636	10.619	10.647	VV	690	8558	0.16%	0.044%
125	10.661	10.647	10.694	VV	1229	21055	0.39%	0.108%
126	10.735	10.694	10.753	VV	880	21401	0.39%	0.110%
127	10.772	10.753	10.843	VV	1005	28810	0.53%	0.148%
128	10.855	10.843	10.881	VV	318	6492	0.12%	0.033%
129	10.909	10.881	10.961	VV	8379	115249	2.12%	0.593%
130	10.970	10.961	11.001	VV	734	12294	0.23%	0.063%
131	11.008	11.001	11.041	VV	401	8435	0.16%	0.043%
132	11.065	11.041	11.111	VV	461	11387	0.21%	0.059%
133	11.118	11.111	11.136	VV	247	2540	0.05%	0.013%
134	11.160	11.136	11.183	VV	202	4786	0.09%	0.025%
135	11.198	11.183	11.224	VV	233	3521	0.06%	0.018%
136	11.270	11.224	11.288	VV	781	13828	0.25%	0.071%
137	11.308	11.288	11.324	VV	546	9761	0.18%	0.050%
138	11.340	11.324	11.374	VV	692	12577	0.23%	0.065%
139	11.419	11.374	11.481	VV	2127	46321	0.85%	0.239%
140	11.501	11.481	11.521	VV	622	10833	0.20%	0.056%
141	11.532	11.521	11.558	VV	432	5841	0.11%	0.030%

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142	11.599	11.558	11.627	VV	3439	49272	0.91%	0.254%
143	11.664	11.627	11.734	VV	497882	5424770	100.00%	27.932%
144	11.761	11.734	11.783	VV	989	18028	0.33%	0.093%
145	11.793	11.783	11.841	VV	492	10298	0.19%	0.053%
146	11.884	11.841	11.920	VV	447	13728	0.25%	0.071%
147	11.940	11.920	11.968	VV	285	6617	0.12%	0.034%
148	12.005	11.968	12.019	VV	577	11567	0.21%	0.060%
149	12.038	12.019	12.071	VV	748	18025	0.33%	0.093%
150	12.102	12.071	12.202	VV	8770	143116	2.64%	0.737%
151	12.261	12.202	12.324	VV	93372	1153994	21.27%	5.942%
152	12.340	12.324	12.359	VV	1186	22477	0.41%	0.116%
153	12.371	12.359	12.441	VV	1068	35391	0.65%	0.182%
154	12.459	12.441	12.543	VV	689	24899	0.46%	0.128%
155	12.585	12.543	12.611	VV	748	17530	0.32%	0.090%
156	12.648	12.611	12.691	VV	744	22466	0.41%	0.116%
157	12.731	12.691	12.755	VV	1352	31281	0.58%	0.161%
158	12.766	12.755	12.818	VV	603	13261	0.24%	0.068%
159	12.910	12.818	12.932	VV	627	21881	0.40%	0.113%
160	12.944	12.932	12.961	VV	369	5420	0.10%	0.028%
161	12.972	12.961	12.994	VV	313	5051	0.09%	0.026%
162	13.014	12.994	13.031	VV	555	8540	0.16%	0.044%
163	13.056	13.031	13.064	VV	1854	21931	0.40%	0.113%
164	13.099	13.064	13.168	VV	363007	4299864	79.26%	22.140%
165	13.214	13.168	13.241	VV	405	12281	0.23%	0.063%
166	13.265	13.241	13.280	VV	562	9546	0.18%	0.049%
167	13.333	13.280	13.364	VV	1882	47315	0.87%	0.244%
168	13.384	13.364	13.431	VV	932	26374	0.49%	0.136%
169	13.453	13.431	13.465	VV	620	11414	0.21%	0.059%
170	13.491	13.465	13.584	VV	8375	136117	2.51%	0.701%
171	13.599	13.584	13.642	VV	537	14312	0.26%	0.074%
172	13.668	13.642	13.686	VV	376	8816	0.16%	0.045%
173	13.698	13.686	13.706	VV	364	3612	0.07%	0.019%
174	13.713	13.706	13.725	VV	333	3155	0.06%	0.016%
175	13.734	13.725	13.748	VV	256	3140	0.06%	0.016%
176	13.802	13.748	13.824	VV	1393	24748	0.46%	0.127%
177	13.846	13.824	13.909	VV	462	13012	0.24%	0.067%
178	13.944	13.909	13.988	VV	259	6709	0.12%	0.035%
179	13.998	13.988	14.021	VV	123	1384	0.03%	0.007%
180	14.077	14.021	14.088	VV	209	5517	0.10%	0.028%
181	14.101	14.088	14.158	VV	249	3977	0.07%	0.020%
182	14.211	14.158	14.220	VV	230	4993	0.09%	0.026%
183	14.245	14.220	14.267	VV	1411	23140	0.43%	0.119%
184	14.288	14.267	14.331	VV	1733	26697	0.49%	0.137%
185	14.366	14.331	14.384	VV	217	4423	0.08%	0.023%
186	14.416	14.384	14.464	VV	465	12713	0.23%	0.065%
187	14.482	14.464	14.499	VV	548	6847	0.13%	0.035%
188	14.517	14.499	14.531	VV	426	5532	0.10%	0.028%
189	14.541	14.531	14.561	VV	299	3670	0.07%	0.019%
190	14.576	14.561	14.594	VV	157	1881	0.03%	0.010%
191	14.606	14.594	14.611	PV	78	358	0.01%	0.002%
192	14.637	14.611	14.664	VV	316	4904	0.09%	0.025%
193	14.674	14.664	14.708	VV	105	1513	0.03%	0.008%
194	14.731	14.708	14.751	VV	286	4386	0.08%	0.023%

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195	14.804	14.751	14.835	VV	550	13256	0.24%	0.068%
196	14.844	14.835	14.868	VV	152	2181	0.04%	0.011%
197	14.916	14.868	14.936	VV	863	20164	0.37%	0.104%
198	14.948	14.936	14.977	VV	801	12741	0.23%	0.066%
199	15.000	14.977	15.048	VV	888	14184	0.26%	0.073%
200	15.060	15.048	15.084	VV	147	2460	0.05%	0.013%
201	15.095	15.084	15.119	VV	90	1103	0.02%	0.006%
202	15.151	15.119	15.179	VV	204	4741	0.09%	0.024%
203	15.211	15.179	15.244	PV	182	4027	0.07%	0.021%
204	15.253	15.244	15.279	VV	142	2188	0.04%	0.011%
205	15.335	15.279	15.451	VV	27714	434136	8.00%	2.235%
206	15.478	15.451	15.514	VV	730	18611	0.34%	0.096%
207	15.553	15.514	15.585	VV	5272	73583	1.36%	0.379%
208	15.606	15.585	15.691	VV	328	6440	0.12%	0.033%
209	15.734	15.691	15.747	PV	159	2299	0.04%	0.012%
210	15.794	15.747	15.828	VV	370	7719	0.14%	0.040%
211	15.856	15.828	15.901	VV	946	17637	0.33%	0.091%
212	15.908	15.901	15.917	VV	227	1610	0.03%	0.008%
213	15.938	15.917	15.960	VV	376	5804	0.11%	0.030%
214	15.978	15.960	16.014	VV	649	10399	0.19%	0.054%
215	16.039	16.014	16.088	VV	377	8097	0.15%	0.042%
216	16.111	16.088	16.141	VV	162	2633	0.05%	0.014%
217	16.170	16.141	16.208	PV	299	5401	0.10%	0.028%
218	16.278	16.208	16.298	PV	381	7100	0.13%	0.037%
219	16.353	16.298	16.395	VV	3271	62753	1.16%	0.323%
220	16.423	16.395	16.441	VV	751	14098	0.26%	0.073%
221	16.461	16.441	16.513	VV	1473	25516	0.47%	0.131%
222	16.541	16.513	16.577	VV	1478	21313	0.39%	0.110%
223	16.600	16.577	16.638	VV	291	5959	0.11%	0.031%
224	16.659	16.638	16.688	VV	1110	14953	0.28%	0.077%
225	16.724	16.688	16.761	VV	368	10437	0.19%	0.054%
226	16.780	16.761	16.807	VV	561	8464	0.16%	0.044%
227	16.841	16.807	16.876	VV	723	16694	0.31%	0.086%
228	16.895	16.876	16.906	VV	419	5588	0.10%	0.029%
229	16.930	16.906	16.948	VV	1257	21086	0.39%	0.109%
230	16.980	16.948	17.034	VV	28123	378342	6.97%	1.948%
231	17.054	17.034	17.104	VV	263	3888	0.07%	0.020%
232	17.126	17.104	17.151	PV	281	4153	0.08%	0.021%
233	17.171	17.151	17.219	VV	234	5179	0.10%	0.027%
234	17.297	17.219	17.341	PV	2092	53494	0.99%	0.275%
235	17.378	17.341	17.415	VV	3451	54138	1.00%	0.279%
236	17.465	17.415	17.494	VV	821	16236	0.30%	0.084%
237	17.512	17.494	17.534	VV	541	8406	0.15%	0.043%
238	17.540	17.534	17.572	VV	250	3240	0.06%	0.017%
239	17.603	17.572	17.634	PV	318	6185	0.11%	0.032%
240	17.699	17.634	17.728	VV	259	5977	0.11%	0.031%
241	17.774	17.728	17.795	VV	1577	31018	0.57%	0.160%
242	17.817	17.795	17.864	VV	2461	35453	0.65%	0.183%
243	17.907	17.864	17.964	VV	1736	31233	0.58%	0.161%
244	18.051	17.964	18.083	PV	933	22452	0.41%	0.116%
245	18.093	18.083	18.111	VV	170	1902	0.04%	0.010%
246	18.178	18.111	18.218	PV	15340	275632	5.08%	1.419%

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247	18.244	18.218	18.284	VV	5120	94409	1.74%	0.486%
248	18.303	18.284	18.315	VV	462	6746	0.12%	0.035%
249	18.341	18.315	18.421	VV	1530	32804	0.60%	0.169%
250	18.453	18.421	18.544	VV	667	19442	0.36%	0.100%
251	18.554	18.544	18.570	VV	106	1188	0.02%	0.006%
252	18.604	18.570	18.621	PV	763	13585	0.25%	0.070%
253	18.650	18.621	18.706	VV	3959	71350	1.32%	0.367%
254	18.751	18.706	18.794	VV	1911	41019	0.76%	0.211%
255	18.814	18.794	18.840	VV	468	9392	0.17%	0.048%
256	18.862	18.840	18.888	VV	468	8495	0.16%	0.044%
257	18.928	18.888	18.958	VV	506	13700	0.25%	0.071%
258	19.008	18.958	19.034	VV	9397	160258	2.95%	0.825%
259	19.052	19.034	19.098	VV	4443	104300	1.92%	0.537%
260	19.150	19.098	19.171	VV	2084	57463	1.06%	0.296%
261	19.185	19.171	19.213	VV	1246	25220	0.46%	0.130%
262	19.247	19.213	19.273	VV	1324	31813	0.59%	0.164%
263	19.300	19.273	19.330	VV	1356	30837	0.57%	0.159%
264	19.351	19.330	19.374	VV	1071	21127	0.39%	0.109%
265	19.437	19.374	19.478	VV	3863	94571	1.74%	0.487%
266	19.507	19.478	19.518	VV	1453	28721	0.53%	0.148%
267	19.543	19.518	19.574	VV	2227	54429	1.00%	0.280%
268	19.615	19.574	19.657	VV	1775	62603	1.15%	0.322%
269	19.684	19.657	19.697	VV	1241	27772	0.51%	0.143%
270	19.728	19.697	19.752	VV	1739	46245	0.85%	0.238%
271	19.808	19.752	19.835	VV	4896	157345	2.90%	0.810%
272	19.847	19.835	19.885	VV	2175	56675	1.04%	0.292%
273	19.913	19.885	19.965	VV	2908	99862	1.84%	0.514%
274	19.999	19.965	20.011	VV	2329	53824	0.99%	0.277%
275	20.056	20.011	20.108	VV	2838	144129	2.66%	0.742%
276	20.178	20.108	20.244	VV	4220	225239	4.15%	1.160%
277	20.282	20.244	20.311	VV	3098	111046	2.05%	0.572%
278	20.344	20.311	20.366	VV	3492	98183	1.81%	0.506%
279	20.421	20.366	20.478	VV	3670	216903	4.00%	1.117%
280	20.547	20.478	20.614	VV	4583	304075	5.61%	1.566%
281	20.651	20.614	20.694	VV	3852	156582	2.89%	0.806%
282	20.735	20.694	20.777	VV	3105	143775	2.65%	0.740%
283	20.809	20.777	20.898	VV	2783	190646	3.51%	0.982%
284	20.943	20.898	21.043	VV	3363	223333	4.12%	1.150%
285	21.064	21.043	21.131	VV	2225	106849	1.97%	0.550%
286	21.149	21.131	21.175	VV	1885	48326	0.89%	0.249%
287	21.201	21.175	21.233	VV	1866	62466	1.15%	0.322%
288	21.261	21.233	21.318	VV	1915	86943	1.60%	0.448%
289	21.321	21.318	21.329	VV	1566	9977	0.18%	0.051%
290	21.396	21.329	21.411	VV	1952	87399	1.61%	0.450%
291	21.415	21.411	21.508	VV	1862	89536	1.65%	0.461%
292	21.542	21.508	21.616	VV	1407	77342	1.43%	0.398%
293	21.646	21.616	21.703	VV	964	44041	0.81%	0.227%
294	21.713	21.703	21.758	VV	756	22281	0.41%	0.115%
295	21.781	21.758	21.801	VV	690	16144	0.30%	0.083%
296	21.808	21.801	21.841	VV	556	11628	0.21%	0.060%
297	21.902	21.841	22.034	VV	959	53353	0.98%	0.275%
298	22.079	22.034	22.094	PV	128	2813	0.05%	0.014%
299	22.103	22.094	22.111	VV	99	698	0.01%	0.004%

300	22.121	22.111	22.133	VV	124	737	0.01%	0.004%
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Sum of corrected areas: 19421122

Aliphatic EPH 080125.M Wed Aug 27 01:32:58 2025