

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030425AL\
 Data File : FC068361.D
 Signal(s) : FID1A.ch
 Acq On : 05 Mar 2025 01:15
 Sample : Q1480-26
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 021125.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	2.338	2.304	2.412	BV	23300	301427	5.24%	1.460%
2	2.432	2.412	2.585	VV	4135	67363	1.17%	0.326%
3	2.590	2.585	2.633	PV	52	877	0.02%	0.004%
4	2.643	2.633	2.653	PV	96	892	0.02%	0.004%
5	2.671	2.653	2.704	VV	220	2981	0.05%	0.014%
6	2.753	2.704	2.771	PV	271	4278	0.07%	0.021%
7	2.786	2.771	2.854	VV	3737	43003	0.75%	0.208%
8	2.860	2.854	2.897	VV	157	3085	0.05%	0.015%
9	2.915	2.897	2.931	VV	226	3418	0.06%	0.017%
10	2.956	2.931	2.967	VV	241	3975	0.07%	0.019%
11	2.980	2.967	2.989	VV	291	2910	0.05%	0.014%
12	3.000	2.989	3.025	VV	244	3519	0.06%	0.017%
13	3.032	3.025	3.051	VV	169	1687	0.03%	0.008%
14	3.062	3.051	3.104	PV	1689	23044	0.40%	0.112%
15	3.117	3.104	3.128	VV	337	4326	0.08%	0.021%
16	3.148	3.128	3.170	VV	342	7415	0.13%	0.036%
17	3.189	3.170	3.260	VV	1204	19085	0.33%	0.092%
18	3.285	3.260	3.304	VV	464	6106	0.11%	0.030%
19	3.320	3.304	3.329	VV	260	3355	0.06%	0.016%
20	3.350	3.329	3.411	VV	25675	217068	3.78%	1.051%
21	3.430	3.411	3.468	VV	411	7588	0.13%	0.037%
22	3.492	3.468	3.504	VV	527	6381	0.11%	0.031%
23	3.524	3.504	3.544	VV	1732	21722	0.38%	0.105%
24	3.560	3.544	3.570	VV	1760	17463	0.30%	0.085%
25	3.588	3.570	3.662	VV	23875	218957	3.81%	1.060%
26	3.685	3.662	3.733	VV	16177	144975	2.52%	0.702%
27	3.757	3.733	3.843	VV	79807	683797	11.90%	3.312%
28	3.862	3.843	3.921	VV	2711	51396	0.89%	0.249%
29	3.933	3.921	3.994	VV	578	19933	0.35%	0.097%
30	4.022	3.994	4.040	VV	5105	60997	1.06%	0.295%
31	4.054	4.040	4.119	VV	3643	49572	0.86%	0.240%
32	4.138	4.119	4.201	VV	1754	30604	0.53%	0.148%
33	4.209	4.201	4.221	VV	366	3506	0.06%	0.017%
34	4.258	4.221	4.271	VV	518	9922	0.17%	0.048%
35	4.286	4.271	4.306	VV	587	10375	0.18%	0.050%
36	4.323	4.306	4.343	VV	533	10430	0.18%	0.051%

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37	4.360	4.343	4.383	VV	522	9558	0.17%	0.046%
38	4.407	4.383	4.490	VV	1147	24353	0.42%	0.118%
39	4.509	4.490	4.574	VV	460	10463	0.18%	0.051%
40	4.590	4.574	4.601	VV	186	2162	0.04%	0.010%
41	4.613	4.601	4.642	VV	163	3238	0.06%	0.016%
42	4.651	4.642	4.728	VV	135	4624	0.08%	0.022%
43	4.737	4.728	4.767	VV	136	2234	0.04%	0.011%
44	4.777	4.767	4.801	VV	117	1485	0.03%	0.007%
45	4.844	4.801	4.907	PV	564	12768	0.22%	0.062%
46	4.919	4.907	4.962	VV	180	3784	0.07%	0.018%
47	4.979	4.962	5.008	VV	146	2762	0.05%	0.013%
48	5.012	5.008	5.018	VV	173	899	0.02%	0.004%
49	5.025	5.018	5.039	VV	196	1501	0.03%	0.007%
50	5.048	5.039	5.094	VV	121	3641	0.06%	0.018%
51	5.115	5.094	5.191	VV	874	17989	0.31%	0.087%
52	5.200	5.191	5.238	VV	120	2257	0.04%	0.011%
53	5.289	5.238	5.310	VV	357	6230	0.11%	0.030%
54	5.333	5.310	5.444	VV	1981	48954	0.85%	0.237%
55	5.463	5.444	5.498	VV	313	6594	0.11%	0.032%
56	5.532	5.498	5.611	VV	295	12126	0.21%	0.059%
57	5.641	5.611	5.668	PV	212	4944	0.09%	0.024%
58	5.690	5.668	5.714	VV	229	4904	0.09%	0.024%
59	5.732	5.714	5.778	VV	249	6579	0.11%	0.032%
60	5.791	5.778	5.804	VV	219	2771	0.05%	0.013%
61	5.826	5.804	5.951	VV	1520	40127	0.70%	0.194%
62	5.991	5.951	6.037	VV	1007	19861	0.35%	0.096%
63	6.046	6.037	6.098	VV	195	5754	0.10%	0.028%
64	6.119	6.098	6.211	VV	551	16744	0.29%	0.081%
65	6.265	6.211	6.295	VV	268	7647	0.13%	0.037%
66	6.304	6.295	6.328	VV	140	1678	0.03%	0.008%
67	6.357	6.328	6.404	VV	858	19902	0.35%	0.096%
68	6.412	6.404	6.458	VV	298	7450	0.13%	0.036%
69	6.467	6.458	6.475	VV	180	1488	0.03%	0.007%
70	6.532	6.475	6.601	VV	331	11782	0.20%	0.057%
71	6.628	6.601	6.642	VV	135	1949	0.03%	0.009%
72	6.658	6.642	6.669	VV	129	1096	0.02%	0.005%
73	6.675	6.669	6.682	VV	69	322	0.01%	0.002%
74	6.704	6.682	6.721	PV	95	1443	0.03%	0.007%
75	6.751	6.721	6.762	VV	183	2996	0.05%	0.015%
76	6.785	6.762	6.848	VV	296	9026	0.16%	0.044%
77	6.856	6.848	6.860	VV	198	1275	0.02%	0.006%
78	6.883	6.860	6.911	VV	294	6441	0.11%	0.031%
79	6.921	6.911	6.931	VV	171	1771	0.03%	0.009%
80	6.962	6.931	7.004	VV	448	9134	0.16%	0.044%
81	7.013	7.004	7.034	VV	175	2270	0.04%	0.011%
82	7.062	7.034	7.110	VV	181	5827	0.10%	0.028%
83	7.131	7.110	7.164	VV	199	4378	0.08%	0.021%
84	7.187	7.164	7.231	VV	783	9362	0.16%	0.045%
85	7.255	7.231	7.291	PV	230	3820	0.07%	0.018%
86	7.361	7.291	7.431	VV	276	10790	0.19%	0.052%
87	7.630	7.619	7.694	VV	1234	38636	0.67%	0.187%
88	7.702	7.694	7.729	VV	687	11773	0.20%	0.057%
89	7.748	7.729	7.794	VV	764	19314	0.34%	0.094%

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90	7.807	7.794	7.827	VV	499	7214	0.13%	0.035%
91	7.842	7.827	7.855	VV	279	4095	0.07%	0.020%
92	7.873	7.855	7.906	VV	531	10107	0.18%	0.049%
93	7.958	7.906	8.027	VV	675	23518	0.41%	0.114%
94	8.054	8.027	8.094	VV	2121	30584	0.53%	0.148%
95	8.111	8.094	8.122	VV	314	3977	0.07%	0.019%
96	8.145	8.122	8.162	VV	386	7193	0.13%	0.035%
97	8.181	8.162	8.221	VV	420	11290	0.20%	0.055%
98	8.231	8.221	8.261	VV	225	3692	0.06%	0.018%
99	8.292	8.261	8.314	VV	294	5555	0.10%	0.027%
100	8.528	8.511	8.571	VV	1444	40006	0.70%	0.194%
101	8.585	8.571	8.630	VV	982	24455	0.43%	0.118%
102	8.642	8.630	8.671	VV	582	12318	0.21%	0.060%
103	8.689	8.671	8.714	VV	480	9623	0.17%	0.047%
104	8.737	8.714	8.757	VV	369	7608	0.13%	0.037%
105	8.788	8.757	8.848	VV	492	16808	0.29%	0.081%
106	8.875	8.848	8.911	VV	686	16022	0.28%	0.078%
107	8.917	8.911	9.024	VV	410	15981	0.28%	0.077%
108	9.029	9.024	9.039	VV	262	1525	0.03%	0.007%
109	9.059	9.039	9.086	VV	237	4759	0.08%	0.023%
110	9.111	9.086	9.168	VV	481	6341	0.11%	0.031%
111	9.194	9.168	9.219	VV	144	3015	0.05%	0.015%
112	9.250	9.219	9.280	VV	313	6307	0.11%	0.031%
113	9.291	9.280	9.359	VV	202	6551	0.11%	0.032%
114	9.385	9.359	9.418	VV	157	3624	0.06%	0.018%
115	9.426	9.418	9.452	VV	104	1352	0.02%	0.007%
116	9.508	9.452	9.738	VV	49718	775117	13.48%	3.754%
117	9.753	9.738	9.795	VV	309	8634	0.15%	0.042%
118	9.807	9.795	9.862	VV	236	6276	0.11%	0.030%
119	9.876	9.862	9.938	VV	129	4438	0.08%	0.021%
120	9.977	9.938	10.060	PV	3147	56854	0.99%	0.275%
121	10.070	10.060	10.115	VV	286	6532	0.11%	0.032%
122	10.124	10.115	10.141	VV	213	2040	0.04%	0.010%
123	10.156	10.141	10.178	VV	325	4019	0.07%	0.019%
124	10.236	10.178	10.288	VV	144	5623	0.10%	0.027%
125	10.347	10.288	10.374	VV	343	9918	0.17%	0.048%
126	10.385	10.374	10.411	VV	305	4509	0.08%	0.022%
127	10.418	10.411	10.431	VV	179	2005	0.03%	0.010%
128	10.447	10.431	10.480	VV	284	5284	0.09%	0.026%
129	10.493	10.480	10.527	VV	192	3558	0.06%	0.017%
130	10.560	10.527	10.591	VV	143	2497	0.04%	0.012%
131	10.644	10.591	10.668	PV	324	8130	0.14%	0.039%
132	10.694	10.668	10.744	VV	218	7581	0.13%	0.037%
133	10.767	10.744	10.785	VV	265	3917	0.07%	0.019%
134	10.808	10.785	10.832	VV	164	2729	0.05%	0.013%
135	10.840	10.832	10.932	VV	143	3156	0.05%	0.015%
136	10.943	10.932	10.986	VV	128	2009	0.03%	0.010%
137	11.018	10.986	11.043	PV	849	11349	0.20%	0.055%
138	11.061	11.043	11.074	VV	350	4229	0.07%	0.020%
139	11.087	11.074	11.118	VV	493	7116	0.12%	0.034%
140	11.168	11.118	11.210	VV	590	12500	0.22%	0.061%
141	11.235	11.210	11.257	VV	228	3322	0.06%	0.016%

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142	11.278	11.257	11.337	VV	233	4723	0.08%	0.023%
143	11.393	11.337	11.461	PV	536044	5748462	100.00%	27.840%
144	11.502	11.461	11.548	VV	5902	103628	1.80%	0.502%
145	11.557	11.548	11.622	VV	895	19737	0.34%	0.096%
146	11.630	11.622	11.646	VV	291	2739	0.05%	0.013%
147	11.652	11.646	11.693	VV	185	4212	0.07%	0.020%
148	11.724	11.693	11.738	VV	350	6281	0.11%	0.030%
149	11.749	11.738	11.783	VV	295	5642	0.10%	0.027%
150	11.832	11.783	11.855	VV	381	10284	0.18%	0.050%
151	11.868	11.855	11.885	VV	205	2630	0.05%	0.013%
152	11.899	11.885	11.920	VV	250	3021	0.05%	0.015%
153	11.949	11.920	11.972	VV	565	10160	0.18%	0.049%
154	12.004	11.972	12.044	VV	29834	329529	5.73%	1.596%
155	12.066	12.044	12.082	VV	1645	24254	0.42%	0.117%
156	12.092	12.082	12.154	VV	958	24446	0.43%	0.118%
157	12.166	12.154	12.180	VV	446	5941	0.10%	0.029%
158	12.197	12.180	12.257	VV	532	14691	0.26%	0.071%
159	12.267	12.257	12.275	VV	158	1388	0.02%	0.007%
160	12.306	12.275	12.372	VV	551	16833	0.29%	0.082%
161	12.391	12.372	12.416	VV	478	6959	0.12%	0.034%
162	12.455	12.416	12.498	VV	6249	94838	1.65%	0.459%
163	12.506	12.498	12.538	VV	318	4588	0.08%	0.022%
164	12.549	12.538	12.569	VV	167	2196	0.04%	0.011%
165	12.589	12.569	12.601	VV	243	2974	0.05%	0.014%
166	12.646	12.601	12.684	VV	232	6871	0.12%	0.033%
167	12.734	12.684	12.764	VV	1108	19822	0.34%	0.096%
168	12.834	12.764	12.964	VV	341048	4219081	73.39%	20.433%
169	13.014	12.964	13.113	VV	1045	34717	0.60%	0.168%
170	13.126	13.113	13.168	VV	239	5625	0.10%	0.027%
171	13.208	13.168	13.220	VV	344	7300	0.13%	0.035%
172	13.237	13.220	13.297	VV	419	9315	0.16%	0.045%
173	13.341	13.297	13.358	VV	239	6312	0.11%	0.031%
174	13.369	13.358	13.384	VV	168	2062	0.04%	0.010%
175	13.407	13.384	13.422	VV	206	3946	0.07%	0.019%
176	13.456	13.422	13.472	VV	257	5833	0.10%	0.028%
177	13.482	13.472	13.494	VV	225	2618	0.05%	0.013%
178	13.538	13.494	13.564	VV	414	9837	0.17%	0.048%
179	13.590	13.564	13.621	VV	417	8765	0.15%	0.042%
180	13.639	13.621	13.671	VV	179	4144	0.07%	0.020%
181	13.679	13.671	13.688	VV	164	1077	0.02%	0.005%
182	13.697	13.688	13.706	VV	135	1165	0.02%	0.006%
183	13.713	13.706	13.754	VV	140	2544	0.04%	0.012%
184	13.821	13.754	13.832	VV	207	5599	0.10%	0.027%
185	13.846	13.832	13.876	VV	204	2908	0.05%	0.014%
186	13.891	13.876	13.944	PV	110	5032	0.09%	0.024%
187	13.982	13.944	14.004	VV	884	18381	0.32%	0.089%
188	14.019	14.004	14.078	VV	1059	20303	0.35%	0.098%
189	14.100	14.078	14.121	VV	276	5912	0.10%	0.029%
190	14.148	14.121	14.171	VV	499	9850	0.17%	0.048%
191	14.196	14.171	14.221	VV	392	9038	0.16%	0.044%
192	14.244	14.221	14.284	VV	363	9301	0.16%	0.045%
193	14.303	14.284	14.337	VV	331	5918	0.10%	0.029%
194	14.377	14.337	14.457	VV	381	11277	0.20%	0.055%

195	14.536	14.457	14.598	PV	417	15271	0.27%	0.074%
196	14.656	14.598	14.711	VV	838	35527	0.62%	0.172%
197	14.730	14.711	14.760	VV	761	12754	0.22%	0.062%
198	14.783	14.760	14.850	VV	291	7326	0.13%	0.035%
199	14.874	14.850	14.921	VV	171	3516	0.06%	0.017%
200	14.974	14.921	15.014	VV	196	4664	0.08%	0.023%
201	15.064	15.014	15.180	PV	22372	404741	7.04%	1.960%
202	15.206	15.180	15.238	VV	1091	21938	0.38%	0.106%
203	15.262	15.238	15.301	VV	3071	45766	0.80%	0.222%
204	15.321	15.301	15.363	VV	290	6320	0.11%	0.031%
205	15.457	15.363	15.477	PV	175	6126	0.11%	0.030%
206	15.513	15.477	15.540	VV	94	3510	0.06%	0.017%
207	15.586	15.540	15.646	VV	744	19400	0.34%	0.094%
208	15.706	15.646	15.738	VV	1021	19821	0.34%	0.096%
209	15.766	15.738	15.828	VV	607	12010	0.21%	0.058%
210	15.899	15.828	15.958	PV	130	6278	0.11%	0.030%
211	15.986	15.958	16.009	PV	457	6034	0.10%	0.029%
212	16.079	16.009	16.124	VV	3538	82561	1.44%	0.400%
213	16.186	16.124	16.222	VV	2082	65163	1.13%	0.316%
214	16.255	16.222	16.288	VV	1428	31058	0.54%	0.150%
215	16.323	16.288	16.357	VV	479	12296	0.21%	0.060%
216	16.378	16.357	16.413	VV	262	5570	0.10%	0.027%
217	16.488	16.413	16.520	VV	566	17288	0.30%	0.084%
218	16.557	16.520	16.604	VV	886	24825	0.43%	0.120%
219	16.653	16.604	16.676	VV	2067	41852	0.73%	0.203%
220	16.699	16.676	16.801	VV	2530	61723	1.07%	0.299%
221	16.870	16.801	16.911	VV	430	11226	0.20%	0.054%
222	16.970	16.911	16.987	VV	400	10016	0.17%	0.049%
223	17.020	16.987	17.066	VV	2264	52554	0.91%	0.255%
224	17.102	17.066	17.148	VV	4172	72928	1.27%	0.353%
225	17.187	17.148	17.232	VV	1023	21230	0.37%	0.103%
226	17.248	17.232	17.288	VV	154	2533	0.04%	0.012%
227	17.495	17.288	17.518	PV	1667	38927	0.68%	0.189%
228	17.539	17.518	17.574	VV	3256	49884	0.87%	0.242%
229	17.627	17.574	17.714	VV	2446	53942	0.94%	0.261%
230	17.747	17.714	17.784	VV	1230	20238	0.35%	0.098%
231	17.895	17.784	17.937	PV	11721	265048	4.61%	1.284%
232	17.963	17.937	18.001	VV	6273	114072	1.98%	0.552%
233	18.023	18.001	18.041	VV	880	15640	0.27%	0.076%
234	18.055	18.041	18.137	VV	706	18275	0.32%	0.089%
235	18.168	18.137	18.201	VV	638	12460	0.22%	0.060%
236	18.228	18.201	18.285	VV	392	9914	0.17%	0.048%
237	18.368	18.285	18.421	PV	4296	96245	1.67%	0.466%
238	18.468	18.421	18.571	VV	2500	60865	1.06%	0.295%
239	18.625	18.571	18.651	PV	487	8174	0.14%	0.040%
240	18.723	18.651	18.747	VV	5513	118857	2.07%	0.576%
241	18.766	18.747	18.848	VV	4327	114073	1.98%	0.552%
242	18.868	18.848	18.923	VV	1148	29212	0.51%	0.141%
243	18.964	18.923	19.002	VV	713	20990	0.37%	0.102%
244	19.032	19.002	19.087	VV	376	10896	0.19%	0.053%
245	19.154	19.087	19.216	PV	2881	68285	1.19%	0.331%
246	19.261	19.216	19.280	VV	1406	34871	0.61%	0.169%

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247	19.299	19.280	19.354	VV	1137	26006	0.45%	0.126%
248	19.527	19.354	19.596	VV	2990	195657	3.40%	0.948%
249	19.636	19.596	19.660	VV	1011	33203	0.58%	0.161%
250	19.732	19.660	19.784	VV	1623	95888	1.67%	0.464%
251	19.893	19.784	19.931	VV	3046	140776	2.45%	0.682%
252	20.035	19.931	20.058	VV	2002	134893	2.35%	0.653%
253	20.090	20.058	20.109	VV	2238	59890	1.04%	0.290%
254	20.270	20.109	20.321	VV	5977	392891	6.83%	1.903%
255	20.603	20.321	20.643	VV	4903	723426	12.58%	3.504%
256	20.738	20.643	20.754	VV	3998	263883	4.59%	1.278%
257	20.772	20.754	20.884	VV	3951	288224	5.01%	1.396%
258	20.925	20.884	20.961	VV	3380	152572	2.65%	0.739%
259	21.001	20.961	21.094	VV	3491	248529	4.32%	1.204%
260	21.128	21.094	21.188	VV	2815	150772	2.62%	0.730%
261	21.229	21.188	21.402	VV	2558	287931	5.01%	1.394%
262	21.455	21.402	21.561	VV	2514	175060	3.05%	0.848%
263	21.585	21.561	21.611	VV	1414	41034	0.71%	0.199%
264	21.808	21.611	21.864	VV	959	159118	2.77%	0.771%
265	21.955	21.864	22.005	VV	722	54303	0.94%	0.263%
266	22.046	22.005	22.070	VV	387	14423	0.25%	0.070%
267	22.144	22.070	22.191	VV	212	14844	0.26%	0.072%
					Sum of corrected areas:		20647899	

Aliphatic EPH 021125.M Wed Mar 05 04:55:52 2025