

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030525AL\
 Data File : FC068374.D
 Signal(s) : FID1A.ch
 Acq On : 05 Mar 2025 19:04
 Sample : Q1488-14
 Misc :
 ALS Vial : 16 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	2.357	2.305	2.402	BV	316	4264	0.09%	0.038%
2	2.430	2.402	2.453	PV	3345	28135	0.59%	0.250%
3	2.471	2.453	2.506	VV	2209	20160	0.43%	0.179%
4	2.527	2.506	2.540	VV	189	1968	0.04%	0.017%
5	2.557	2.540	2.577	VV	141	2270	0.05%	0.020%
6	2.588	2.577	2.606	VV	104	1244	0.03%	0.011%
7	2.655	2.606	2.695	PV	457	6391	0.13%	0.057%
8	2.709	2.695	2.718	VV	111	1107	0.02%	0.010%
9	2.742	2.718	2.769	VV	1335	20138	0.42%	0.179%
10	2.787	2.769	2.821	VV	1134	14477	0.31%	0.129%
11	2.838	2.821	2.876	VV	1083	15102	0.32%	0.134%
12	2.884	2.876	2.895	VV	213	2047	0.04%	0.018%
13	2.916	2.895	2.940	VV	383	6625	0.14%	0.059%
14	2.960	2.940	2.998	VV	1126	15146	0.32%	0.135%
15	3.024	2.998	3.035	VV	202	3763	0.08%	0.033%
16	3.051	3.035	3.138	VV	187	6890	0.15%	0.061%
17	3.153	3.138	3.168	VV	160	2067	0.04%	0.018%
18	3.206	3.168	3.258	VV	409	9201	0.19%	0.082%
19	3.267	3.258	3.365	PV	151	5324	0.11%	0.047%
20	3.372	3.365	3.446	VV	100	3097	0.07%	0.028%
21	3.466	3.446	3.480	VV	237	2494	0.05%	0.022%
22	3.497	3.480	3.514	VV	1506	13198	0.28%	0.117%
23	3.524	3.514	3.553	VV	229	2386	0.05%	0.021%
24	3.577	3.553	3.616	VV	214	3234	0.07%	0.029%
25	3.628	3.616	3.671	VV	92	2191	0.05%	0.019%
26	3.691	3.671	3.751	VV	278	7372	0.16%	0.066%
27	3.774	3.751	3.797	VV	301	4464	0.09%	0.040%
28	3.810	3.797	3.838	VV	104	2310	0.05%	0.021%
29	3.864	3.838	3.881	VV	482	6595	0.14%	0.059%
30	3.893	3.881	3.934	VV	650	11213	0.24%	0.100%
31	3.957	3.934	3.995	VV	256	5959	0.13%	0.053%
32	4.029	3.995	4.061	VV	960	19298	0.41%	0.171%
33	4.074	4.061	4.088	VV	252	4015	0.08%	0.036%
34	4.093	4.088	4.115	VV	263	3472	0.07%	0.031%
35	4.122	4.115	4.152	VV	198	4503	0.10%	0.040%
36	4.163	4.152	4.198	VV	251	6115	0.13%	0.054%

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37	4.215	4.198	4.238	VV	242	4701	0.10%	0.042%
38	4.261	4.238	4.291	VV	832	16846	0.36%	0.150%
39	4.300	4.291	4.340	VV	644	11134	0.23%	0.099%
40	4.364	4.340	4.392	VV	615	11188	0.24%	0.099%
41	4.425	4.392	4.446	VV	866	14429	0.30%	0.128%
42	4.456	4.446	4.467	VV	356	3862	0.08%	0.034%
43	4.481	4.467	4.496	VV	651	7255	0.15%	0.064%
44	4.511	4.496	4.571	VV	1036	13014	0.27%	0.116%
45	4.581	4.571	4.606	VV	168	1931	0.04%	0.017%
46	4.630	4.606	4.668	VV	220	4153	0.09%	0.037%
47	4.707	4.668	4.794	VV	172	5356	0.11%	0.048%
48	4.807	4.794	4.828	VV	234	2182	0.05%	0.019%
49	4.887	4.828	4.923	PV	2514	34593	0.73%	0.307%
50	4.943	4.923	4.958	VV	535	6586	0.14%	0.059%
51	4.973	4.958	5.010	VV	303	5846	0.12%	0.052%
52	5.022	5.010	5.048	VV	169	2846	0.06%	0.025%
53	5.057	5.048	5.069	VV	127	1614	0.03%	0.014%
54	5.082	5.069	5.115	VV	233	3489	0.07%	0.031%
55	5.162	5.115	5.205	PV	168	5057	0.11%	0.045%
56	5.253	5.205	5.273	VV	145	3320	0.07%	0.030%
57	5.291	5.273	5.309	VV	801	9457	0.20%	0.084%
58	5.328	5.309	5.375	VV	931	14611	0.31%	0.130%
59	5.382	5.375	5.412	VV	194	2978	0.06%	0.026%
60	5.421	5.412	5.441	VV	164	1600	0.03%	0.014%
61	5.466	5.441	5.528	VV	252	6353	0.13%	0.056%
62	5.539	5.528	5.548	VV	80	821	0.02%	0.007%
63	5.571	5.548	5.602	VV	323	4466	0.09%	0.040%
64	5.663	5.602	5.682	VV	147	4836	0.10%	0.043%
65	5.691	5.682	5.712	VV	98	1074	0.02%	0.010%
66	5.744	5.712	5.765	PV	237	2710	0.06%	0.024%
67	5.787	5.765	5.819	VV	206	3881	0.08%	0.034%
68	5.848	5.819	5.871	VV	332	6992	0.15%	0.062%
69	5.884	5.871	5.904	VV	317	4667	0.10%	0.041%
70	5.928	5.904	5.969	VV	562	10117	0.21%	0.090%
71	5.990	5.969	6.028	VV	419	7652	0.16%	0.068%
72	6.060	6.028	6.082	VV	220	4296	0.09%	0.038%
73	6.100	6.082	6.144	VV	175	2763	0.06%	0.025%
74	6.167	6.144	6.183	VV	161	2307	0.05%	0.020%
75	6.194	6.183	6.219	VV	98	1563	0.03%	0.014%
76	6.229	6.219	6.240	VV	134	975	0.02%	0.009%
77	6.268	6.240	6.328	VV	5411	70434	1.49%	0.626%
78	6.348	6.328	6.371	VV	508	6821	0.14%	0.061%
79	6.386	6.371	6.397	VV	292	3168	0.07%	0.028%
80	6.415	6.397	6.433	VV	742	8733	0.18%	0.078%
81	6.449	6.433	6.466	VV	272	3766	0.08%	0.033%
82	6.487	6.466	6.521	PV	330	4712	0.10%	0.042%
83	6.532	6.521	6.562	VV	136	1427	0.03%	0.013%
84	6.578	6.562	6.613	VV	178	2080	0.04%	0.018%
85	6.624	6.613	6.648	VV	124	1509	0.03%	0.013%
86	6.660	6.648	6.678	VV	142	1400	0.03%	0.012%
87	6.705	6.678	6.738	VV	515	6341	0.13%	0.056%
88	6.759	6.738	6.793	VV	494	10544	0.22%	0.094%
89	6.809	6.793	6.855	VV	522	10877	0.23%	0.097%

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90	6.883	6.855	6.907	VV	729	12663	0.27%	0.113%
91	6.926	6.907	6.940	VV	240	3270	0.07%	0.029%
92	6.964	6.940	6.979	VV	211	4145	0.09%	0.037%
93	6.988	6.979	7.008	VV	243	2371	0.05%	0.021%
94	7.045	7.008	7.077	VV	1828	21532	0.45%	0.191%
95	7.106	7.077	7.135	VV	272	6551	0.14%	0.058%
96	7.188	7.135	7.231	VV	1995	31602	0.67%	0.281%
97	7.247	7.231	7.268	VV	365	5460	0.12%	0.049%
98	7.277	7.268	7.303	VV	340	4349	0.09%	0.039%
99	7.314	7.303	7.326	VV	146	1590	0.03%	0.014%
100	7.359	7.326	7.379	VV	238	4659	0.10%	0.041%
101	7.446	7.379	7.494	VV	678	12733	0.27%	0.113%
102	7.516	7.494	7.533	VV	262	4003	0.08%	0.036%
103	7.546	7.533	7.573	VV	297	4095	0.09%	0.036%
104	7.610	7.573	7.628	VV	382	6760	0.14%	0.060%
105	7.638	7.628	7.695	VV	266	6603	0.14%	0.059%
106	7.705	7.695	7.728	VV	305	3090	0.07%	0.027%
107	7.751	7.728	7.788	PV	993	12937	0.27%	0.115%
108	7.806	7.788	7.831	VV	1538	17828	0.38%	0.158%
109	7.841	7.831	7.861	VV	265	2760	0.06%	0.025%
110	7.876	7.861	7.927	VV	331	6643	0.14%	0.059%
111	7.963	7.927	7.982	VV	634	8975	0.19%	0.080%
112	7.993	7.982	8.025	VV	224	4962	0.10%	0.044%
113	8.054	8.025	8.128	VV	6258	84158	1.78%	0.748%
114	8.156	8.128	8.185	VV	473	11708	0.25%	0.104%
115	8.200	8.185	8.225	VV	452	7100	0.15%	0.063%
116	8.242	8.225	8.268	VV	310	4869	0.10%	0.043%
117	8.287	8.268	8.320	VV	380	4899	0.10%	0.044%
118	8.355	8.320	8.525	VV	11407	278544	5.88%	2.475%
119	8.540	8.525	8.571	VV	802	18981	0.40%	0.169%
120	8.589	8.571	8.626	VV	1287	26101	0.55%	0.232%
121	8.648	8.626	8.683	VV	560	11629	0.25%	0.103%
122	8.704	8.683	8.748	VV	392	10110	0.21%	0.090%
123	8.772	8.748	8.792	VV	1249	17759	0.37%	0.158%
124	8.809	8.792	8.837	VV	899	16157	0.34%	0.144%
125	8.877	8.837	8.941	VV	3327	72446	1.53%	0.644%
126	8.958	8.941	8.991	VV	611	11362	0.24%	0.101%
127	9.007	8.991	9.034	VV	511	8423	0.18%	0.075%
128	9.063	9.034	9.081	VV	369	7313	0.15%	0.065%
129	9.088	9.081	9.145	VV	307	9969	0.21%	0.089%
130	9.173	9.145	9.218	VV	496	12690	0.27%	0.113%
131	9.241	9.218	9.274	VV	1048	19299	0.41%	0.171%
132	9.292	9.274	9.316	VV	535	8729	0.18%	0.078%
133	9.332	9.316	9.358	VV	390	7396	0.16%	0.066%
134	9.380	9.358	9.410	VV	758	14256	0.30%	0.127%
135	9.430	9.410	9.475	VV	1266	18695	0.39%	0.166%
136	9.492	9.475	9.508	VV	237	3180	0.07%	0.028%
137	9.523	9.508	9.536	VV	258	3048	0.06%	0.027%
138	9.572	9.536	9.594	VV	550	9846	0.21%	0.087%
139	9.613	9.594	9.626	VV	330	5424	0.11%	0.048%
140	9.652	9.626	9.699	VV	4315	63860	1.35%	0.567%
141	9.719	9.699	9.807	VV	483	21777	0.46%	0.194%

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142	9.825	9.807	9.846	VV	267	4522	0.10%	0.040%
143	9.865	9.846	9.878	VV	221	3200	0.07%	0.028%
144	9.882	9.878	9.889	VV	202	1067	0.02%	0.009%
145	9.926	9.889	9.942	VV	269	5555	0.12%	0.049%
146	9.970	9.942	9.980	VV	363	6138	0.13%	0.055%
147	10.038	9.980	10.068	VV	1166	30275	0.64%	0.269%
148	10.078	10.068	10.101	VV	503	8220	0.17%	0.073%
149	10.130	10.101	10.165	VV	542	14285	0.30%	0.127%
150	10.179	10.165	10.227	VV	478	10906	0.23%	0.097%
151	10.248	10.227	10.265	VV	402	6401	0.14%	0.057%
152	10.279	10.265	10.299	VV	369	6072	0.13%	0.054%
153	10.328	10.299	10.351	VV	513	11720	0.25%	0.104%
154	10.388	10.351	10.424	VV	2648	48995	1.03%	0.435%
155	10.458	10.424	10.485	VV	1191	27825	0.59%	0.247%
156	10.511	10.485	10.542	VV	1046	20738	0.44%	0.184%
157	10.557	10.542	10.587	VV	377	8730	0.18%	0.078%
158	10.601	10.587	10.658	VV	381	12135	0.26%	0.108%
159	10.709	10.658	10.740	VV	538	16714	0.35%	0.149%
160	10.773	10.740	10.792	VV	623	15244	0.32%	0.135%
161	10.806	10.792	10.825	VV	623	8955	0.19%	0.080%
162	10.838	10.825	10.862	VV	493	7927	0.17%	0.070%
163	10.893	10.862	10.975	VV	490	16576	0.35%	0.147%
164	11.021	10.975	11.056	VV	2413	41674	0.88%	0.370%
165	11.089	11.056	11.148	VV	4350	73033	1.54%	0.649%
166	11.180	11.148	11.224	VV	1267	28451	0.60%	0.253%
167	11.241	11.224	11.261	VV	226	4402	0.09%	0.039%
168	11.291	11.261	11.345	VV	209	8709	0.18%	0.077%
169	11.379	11.345	11.428	VV	441	15232	0.32%	0.135%
170	11.441	11.428	11.461	VV	413	6876	0.15%	0.061%
171	11.477	11.461	11.528	VV	559	15899	0.34%	0.141%
172	11.542	11.528	11.599	VV	470	14216	0.30%	0.126%
173	11.604	11.599	11.614	VV	200	1664	0.04%	0.015%
174	11.690	11.614	11.701	VV	353	12448	0.26%	0.111%
175	11.756	11.701	11.867	VV	1800	54345	1.15%	0.483%
176	11.884	11.867	11.931	VV	465	11937	0.25%	0.106%
177	11.968	11.931	12.010	VV	641	18059	0.38%	0.160%
178	12.032	12.010	12.115	VV	382	15690	0.33%	0.139%
179	12.165	12.115	12.186	VV	418	12468	0.26%	0.111%
180	12.208	12.186	12.237	VV	538	12854	0.27%	0.114%
181	12.255	12.237	12.300	VV	1279	19544	0.41%	0.174%
182	12.333	12.300	12.361	VV	1498	22625	0.48%	0.201%
183	12.393	12.361	12.495	VV	3785	61387	1.30%	0.545%
184	12.516	12.495	12.559	VV	333	7222	0.15%	0.064%
185	12.585	12.559	12.626	PV	112	3361	0.07%	0.030%
186	12.653	12.626	12.729	VV	276	10763	0.23%	0.096%
187	12.836	12.729	12.976	VV	386937	4739691	100.00%	42.117%
188	13.003	12.976	13.042	VV	1571	32165	0.68%	0.286%
189	13.051	13.042	13.061	VV	494	4894	0.10%	0.043%
190	13.067	13.061	13.156	VV	481	18542	0.39%	0.165%
191	13.210	13.156	13.240	VV	334	13158	0.28%	0.117%
192	13.284	13.240	13.325	VV	453	16069	0.34%	0.143%
193	13.332	13.325	13.339	VV	180	1530	0.03%	0.014%
194	13.353	13.339	13.369	VV	298	3407	0.07%	0.030%

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195	13.389	13.369	13.416	VV	276	6301	0.13%	0.056%
196	13.453	13.416	13.481	VV	348	10945	0.23%	0.097%
197	13.493	13.481	13.510	VV	264	3725	0.08%	0.033%
198	13.538	13.510	13.562	VV	1210	18847	0.40%	0.167%
199	13.591	13.562	13.655	VV	3073	50462	1.06%	0.448%
200	13.665	13.655	13.695	VV	170	3038	0.06%	0.027%
201	13.716	13.695	13.772	VV	146	3784	0.08%	0.034%
202	13.819	13.772	13.911	PV	329	13297	0.28%	0.118%
203	13.947	13.911	13.991	VV	187	5183	0.11%	0.046%
204	14.028	13.991	14.115	VV	1020	26712	0.56%	0.237%
205	14.151	14.115	14.195	VV	2574	42146	0.89%	0.375%
206	14.211	14.195	14.231	VV	200	3763	0.08%	0.033%
207	14.242	14.231	14.255	VV	178	2290	0.05%	0.020%
208	14.290	14.255	14.325	VV	301	9561	0.20%	0.085%
209	14.334	14.325	14.380	VV	217	4863	0.10%	0.043%
210	14.394	14.380	14.421	VV	218	3716	0.08%	0.033%
211	14.465	14.421	14.480	VV	281	6522	0.14%	0.058%
212	14.496	14.480	14.525	VV	264	4126	0.09%	0.037%
213	14.544	14.525	14.581	VV	204	4240	0.09%	0.038%
214	14.585	14.581	14.596	VV	143	675	0.01%	0.006%
215	14.646	14.596	14.663	VV	1043	16248	0.34%	0.144%
216	14.690	14.663	14.818	VV	5897	98659	2.08%	0.877%
217	14.825	14.818	14.834	VV	68	560	0.01%	0.005%
218	14.866	14.834	14.882	VV	252	4743	0.10%	0.042%
219	14.890	14.882	14.960	VV	138	4851	0.10%	0.043%
220	14.994	14.960	15.020	PV	186	3312	0.07%	0.029%
221	15.029	15.020	15.036	VV	112	796	0.02%	0.007%
222	15.041	15.036	15.064	VV	111	1228	0.03%	0.011%
223	15.116	15.064	15.145	PV	297	8294	0.17%	0.074%
224	15.209	15.145	15.303	VV	12589	188776	3.98%	1.677%
225	15.362	15.303	15.371	VV	168	4919	0.10%	0.044%
226	15.387	15.371	15.433	VV	180	5095	0.11%	0.045%
227	15.446	15.433	15.459	VV	146	1870	0.04%	0.017%
228	15.509	15.459	15.531	VV	257	7177	0.15%	0.064%
229	15.552	15.531	15.568	VV	203	3737	0.08%	0.033%
230	15.571	15.568	15.578	VV	203	1074	0.02%	0.010%
231	15.585	15.578	15.592	VV	156	1287	0.03%	0.011%
232	15.601	15.592	15.618	VV	186	2201	0.05%	0.020%
233	15.671	15.618	15.683	VV	864	14976	0.32%	0.133%
234	15.709	15.683	15.801	VV	6318	101183	2.13%	0.899%
235	15.806	15.801	15.831	VV	179	1995	0.04%	0.018%
236	15.856	15.831	15.874	VV	215	3778	0.08%	0.034%
237	15.897	15.874	15.969	VV	182	6547	0.14%	0.058%
238	16.128	15.969	16.141	PV	257	9496	0.20%	0.084%
239	16.192	16.141	16.298	VV	14330	231044	4.87%	2.053%
240	16.317	16.298	16.334	VV	208	3495	0.07%	0.031%
241	16.377	16.334	16.412	VV	213	7108	0.15%	0.063%
242	16.429	16.412	16.451	VV	153	2788	0.06%	0.025%
243	16.461	16.451	16.523	VV	183	4190	0.09%	0.037%
244	16.552	16.523	16.588	VV	285	6802	0.14%	0.060%
245	16.626	16.588	16.634	VV	773	12916	0.27%	0.115%
246	16.659	16.634	16.751	VV	3327	59295	1.25%	0.527%

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247	16.758	16.751	16.785	VV	181	2653	0.06%	0.024%
248	16.791	16.785	16.811	VV	71	1240	0.03%	0.011%
249	16.819	16.811	16.852	VV	134	1869	0.04%	0.017%
250	16.890	16.852	16.911	VV	102	2432	0.05%	0.022%
251	16.952	16.911	16.985	VV	190	4226	0.09%	0.038%
252	16.996	16.985	17.012	PV	156	1242	0.03%	0.011%
253	17.019	17.012	17.027	VV	91	681	0.01%	0.006%
254	17.110	17.027	17.180	PV	5141	85871	1.81%	0.763%
255	17.206	17.180	17.268	VV	275	7274	0.15%	0.065%
256	17.302	17.268	17.381	VV	211	7842	0.17%	0.070%
257	17.391	17.381	17.431	VV	157	2750	0.06%	0.024%
258	17.546	17.431	17.588	VV	2646	56404	1.19%	0.501%
259	17.601	17.588	17.645	VV	228	5542	0.12%	0.049%
260	17.651	17.645	17.661	VV	107	1187	0.03%	0.011%
261	17.698	17.661	17.785	VV	212	8329	0.18%	0.074%
262	17.826	17.785	17.908	PV	333	8580	0.18%	0.076%
263	17.969	17.908	18.061	PV	3499	65533	1.38%	0.582%
264	18.072	18.061	18.077	VV	124	724	0.02%	0.006%
265	18.085	18.077	18.136	VV	128	2974	0.06%	0.026%
266	18.179	18.136	18.201	VV	152	3529	0.07%	0.031%
267	18.249	18.201	18.261	PV	244	6661	0.14%	0.059%
268	18.267	18.261	18.291	VV	169	2331	0.05%	0.021%
269	18.301	18.291	18.309	VV	97	932	0.02%	0.008%
270	18.378	18.309	18.455	VV	2040	48291	1.02%	0.429%
271	18.538	18.455	18.547	PV	129	3534	0.07%	0.031%
272	18.558	18.547	18.571	VV	91	1018	0.02%	0.009%
273	18.575	18.571	18.605	VV	117	1035	0.02%	0.009%
274	18.775	18.605	18.851	PV	1686	34158	0.72%	0.304%
275	18.953	18.851	18.970	PV	300	9123	0.19%	0.081%
276	19.161	18.970	19.228	VV	1552	43711	0.92%	0.388%
277	19.238	19.228	19.244	VV	109	862	0.02%	0.008%
278	19.396	19.244	19.409	VV	420	19986	0.42%	0.178%
279	19.465	19.409	19.497	VV	546	21426	0.45%	0.190%
280	19.536	19.497	19.565	VV	1156	27154	0.57%	0.241%
281	19.741	19.565	19.753	VV	5507	73138	1.54%	0.650%
282	19.794	19.753	19.809	VV	1026	30330	0.64%	0.270%
283	19.899	19.809	19.941	VV	1921	91051	1.92%	0.809%
284	19.962	19.941	19.998	VV	1349	41816	0.88%	0.372%
285	20.254	19.998	20.287	VV	2447	276629	5.84%	2.458%
286	20.431	20.287	20.458	VV	2898	250724	5.29%	2.228%
287	20.612	20.458	20.658	VV	3449	348380	7.35%	3.096%
288	20.796	20.658	20.898	VV	2948	407306	8.59%	3.619%
289	20.941	20.898	20.985	VV	2624	133269	2.81%	1.184%
290	21.015	20.985	21.051	VV	2534	95704	2.02%	0.850%
291	21.314	21.051	21.421	VV	1919	436573	9.21%	3.879%
292	21.467	21.421	21.513	VV	1757	87530	1.85%	0.778%
293	21.534	21.513	21.576	VV	1375	48015	1.01%	0.427%
294	21.594	21.576	21.623	VV	1075	28975	0.61%	0.257%
295	21.799	21.623	21.843	VV	655	101011	2.13%	0.898%
296	21.906	21.843	21.956	VV	384	25561	0.54%	0.227%
297	21.979	21.956	22.083	VV	317	14519	0.31%	0.129%
Sum of corrected areas:					11253663			

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