

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071420AL\
Data File : FC048425.D
Signal(s) : FID1A.CH
Acq On : 14 Jul 2020 20:49
Sample : L3179-04DL 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.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	3.402	3.382	3.451	BV	91	2494	0.23%	0.010%
2	3.459	3.451	3.489	PV	115	1089	0.10%	0.004%
3	3.497	3.489	3.524	VV	193	2189	0.20%	0.008%
4	3.533	3.524	3.551	VV	154	1374	0.13%	0.005%
5	3.576	3.551	3.643	PV	171	4950	0.45%	0.019%
6	3.687	3.643	3.742	VV	175	6747	0.62%	0.026%
7	3.787	3.755	3.848	VV	211	5561	0.51%	0.022%
8	3.868	3.848	3.922	VV	177	5346	0.49%	0.021%
9	3.933	3.922	3.993	VV	220	4650	0.43%	0.018%
10	4.006	3.993	4.016	VV	147	1530	0.14%	0.006%
11	4.027	4.016	4.052	VV	227	2599	0.24%	0.010%
12	4.060	4.052	4.093	VV	148	2723	0.25%	0.011%
13	4.118	4.093	4.152	VV	187	4195	0.39%	0.016%
14	4.159	4.152	4.206	VV	165	3609	0.33%	0.014%
15	4.248	4.206	4.269	VV	215	5210	0.48%	0.020%
16	4.293	4.269	4.322	VV	197	3824	0.35%	0.015%
17	4.352	4.322	4.362	PV	188	2999	0.28%	0.012%
18	4.372	4.362	4.397	VV	158	2493	0.23%	0.010%
19	4.401	4.397	4.413	VV	151	1012	0.09%	0.004%
20	4.427	4.413	4.436	VV	140	1547	0.14%	0.006%
21	4.444	4.436	4.467	VV	111	1779	0.16%	0.007%
22	4.485	4.467	4.506	VV	351	4194	0.38%	0.016%
23	4.528	4.506	4.557	VV	201	4111	0.38%	0.016%
24	4.564	4.557	4.575	VV	195	1265	0.12%	0.005%
25	4.585	4.575	4.619	VV	193	3022	0.28%	0.012%
26	4.636	4.619	4.662	VV	199	3472	0.32%	0.013%
27	4.685	4.662	4.727	VV	255	5302	0.49%	0.021%
28	4.739	4.727	4.791	VV	224	5390	0.49%	0.021%
29	4.826	4.799	4.849	VV	236	4150	0.38%	0.016%
30	4.858	4.849	4.882	VV	192	2601	0.24%	0.010%
31	4.899	4.882	4.917	VV	212	2868	0.26%	0.011%
32	4.926	4.917	4.935	VV	187	1412	0.13%	0.005%
33	4.945	4.935	4.954	VV	149	1435	0.13%	0.006%
34	4.962	4.954	4.982	VV	158	1801	0.17%	0.007%
35	5.035	4.996	5.061	VV	260	4712	0.43%	0.018%
36	5.072	5.061	5.111	PV	154	2671	0.25%	0.010%

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37	5.123	5.111	5.164	VV	377	6011	0.55%	0.023%
38	5.171	5.164	5.194	VV	207	2904	0.27%	0.011%
39	5.203	5.194	5.222	VV	166	2244	0.21%	0.009%
40	5.230	5.222	5.271	VV	245	3983	0.37%	0.015%
41	5.326	5.271	5.372	PV	198	7747	0.71%	0.030%
42	5.382	5.372	5.407	VV	141	2427	0.22%	0.009%
43	5.421	5.407	5.446	VV	147	2622	0.24%	0.010%
44	5.527	5.446	5.552	VV	507	11427	1.05%	0.044%
45	5.566	5.552	5.597	VV	301	4299	0.39%	0.017%
46	5.627	5.597	5.642	VV	189	3715	0.34%	0.014%
47	5.661	5.642	5.702	VV	226	4698	0.43%	0.018%
48	5.716	5.702	5.754	VV	250	4300	0.39%	0.017%
49	5.766	5.754	5.779	VV	193	1853	0.17%	0.007%
50	5.813	5.779	5.860	VV	219	6865	0.63%	0.027%
51	5.869	5.860	5.892	VV	180	2073	0.19%	0.008%
52	5.927	5.892	5.967	PV	151	5003	0.46%	0.019%
53	5.986	5.967	6.005	VV	194	2286	0.21%	0.009%
54	6.036	6.005	6.060	VV	197	4225	0.39%	0.016%
55	6.084	6.060	6.115	VV	386	6977	0.64%	0.027%
56	6.131	6.115	6.151	VV	185	3285	0.30%	0.013%
57	6.170	6.151	6.195	VV	244	4403	0.40%	0.017%
58	6.230	6.195	6.246	VV	250	5997	0.55%	0.023%
59	6.260	6.246	6.292	VV	334	6959	0.64%	0.027%
60	6.322	6.292	6.336	VV	371	6971	0.64%	0.027%
61	6.363	6.336	6.379	VV	315	6610	0.61%	0.026%
62	6.401	6.379	6.409	VV	377	5121	0.47%	0.020%
63	6.450	6.409	6.469	VV	468	13711	1.26%	0.053%
64	6.511	6.469	6.551	VV	891	23653	2.17%	0.092%
65	6.561	6.551	6.571	VV	238	3007	0.28%	0.012%
66	6.628	6.571	6.641	VV	339	11891	1.09%	0.046%
67	6.660	6.641	6.682	VV	499	9551	0.88%	0.037%
68	6.712	6.682	6.731	VV	588	12749	1.17%	0.049%
69	6.787	6.731	6.811	VV	607	19783	1.82%	0.077%
70	6.848	6.811	6.891	VV	518	20330	1.87%	0.079%
71	6.919	6.891	6.959	VV	675	20573	1.89%	0.080%
72	6.982	6.959	6.999	VV	632	13162	1.21%	0.051%
73	7.020	6.999	7.031	VV	981	14511	1.33%	0.056%
74	7.041	7.031	7.059	VV	974	13445	1.23%	0.052%
75	7.074	7.059	7.098	VV	949	18530	1.70%	0.072%
76	7.126	7.098	7.139	VV	941	19272	1.77%	0.075%
77	7.147	7.139	7.159	VV	938	9843	0.90%	0.038%
78	7.177	7.159	7.199	VV	936	18427	1.69%	0.071%
79	7.221	7.199	7.229	VV	1235	17693	1.62%	0.068%
80	7.238	7.229	7.267	VV	1280	23593	2.17%	0.091%
81	7.280	7.267	7.292	VV	996	13237	1.21%	0.051%
82	7.323	7.292	7.354	VV	1239	37530	3.44%	0.145%
83	7.366	7.354	7.387	VV	985	17400	1.60%	0.067%
84	7.440	7.387	7.474	VV	1805	65389	6.00%	0.253%
85	7.494	7.474	7.510	VV	1348	27113	2.49%	0.105%
86	7.533	7.510	7.547	VV	1253	25243	2.32%	0.098%
87	7.621	7.547	7.652	VV	2024	89175	8.18%	0.345%
88	7.666	7.652	7.691	VV	1458	28710	2.63%	0.111%
89	7.828	7.809	7.838	VV	1576	26666	2.45%	0.103%

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90	7.871	7.838	7.891	VV	1998	54814	5.03%	0.212%
91	7.911	7.891	7.941	VV	1908	52888	4.85%	0.205%
92	7.957	7.941	7.976	VV	1977	37383	3.43%	0.145%
93	8.009	7.976	8.026	VV	1998	55370	5.08%	0.214%
94	8.050	8.026	8.064	VV	2420	48955	4.49%	0.189%
95	8.072	8.064	8.105	VV	2292	48405	4.44%	0.187%
96	8.130	8.105	8.146	VV	2396	50551	4.64%	0.196%
97	8.161	8.146	8.176	VV	2335	37956	3.48%	0.147%
98	8.192	8.176	8.209	VV	2611	46169	4.24%	0.179%
99	8.223	8.209	8.237	VV	2417	39080	3.59%	0.151%
100	8.424	8.404	8.442	VV	2461	49830	4.57%	0.193%
101	8.479	8.442	8.490	VV	3190	71635	6.57%	0.277%
102	8.500	8.490	8.517	VV	3127	42803	3.93%	0.166%
103	8.536	8.517	8.573	VV	3317	88348	8.11%	0.342%
104	8.707	8.654	8.747	VV	2785	135621	12.45%	0.525%
105	8.779	8.747	8.804	VV	3065	85758	7.87%	0.332%
106	8.843	8.804	8.907	VV	3429	152372	13.98%	0.590%
107	8.931	8.907	8.946	VV	2726	56213	5.16%	0.218%
108	8.972	8.946	8.981	VV	2566	51565	4.73%	0.200%
109	9.000	8.981	9.011	VV	2561	44809	4.11%	0.173%
110	9.032	9.011	9.071	VV	3168	97311	8.93%	0.377%
111	9.078	9.071	9.099	VV	2352	36750	3.37%	0.142%
112	9.130	9.099	9.161	VV	2648	86561	7.94%	0.335%
113	9.171	9.161	9.198	VV	2243	47406	4.35%	0.183%
114	9.226	9.198	9.249	VV	2237	62978	5.78%	0.244%
115	9.267	9.249	9.282	VV	2138	39181	3.60%	0.152%
116	9.289	9.282	9.327	VV	2065	49257	4.52%	0.191%
117	9.343	9.327	9.355	VV	2214	32253	2.96%	0.125%
118	9.372	9.355	9.406	VV	2362	60494	5.55%	0.234%
119	9.425	9.406	9.455	VV	2360	58340	5.35%	0.226%
120	9.471	9.455	9.485	VV	1892	33256	3.05%	0.129%
121	9.506	9.485	9.524	VV	2037	44218	4.06%	0.171%
122	9.533	9.524	9.561	VV	1913	40192	3.69%	0.156%
123	9.589	9.561	9.634	VV	2179	82069	7.53%	0.318%
124	9.666	9.634	9.682	VV	1741	46955	4.31%	0.182%
125	9.691	9.682	9.722	VV	1880	38988	3.58%	0.151%
126	9.750	9.722	9.804	VV	1879	76300	7.00%	0.295%
127	9.827	9.804	9.848	VV	1741	41385	3.80%	0.160%
128	9.876	9.848	9.897	VV	1764	47693	4.38%	0.185%
129	9.914	9.897	9.966	VV	1949	62772	5.76%	0.243%
130	9.976	9.966	9.999	VV	1363	25648	2.35%	0.099%
131	10.013	9.999	10.060	VV	1355	43716	4.01%	0.169%
132	10.090	10.060	10.141	VV	1344	54622	5.01%	0.211%
133	10.151	10.141	10.177	VV	1191	23492	2.16%	0.091%
134	10.190	10.177	10.227	VV	1128	30899	2.84%	0.120%
135	10.252	10.227	10.280	VV	1275	34222	3.14%	0.132%
136	10.303	10.280	10.331	VV	1651	38387	3.52%	0.149%
137	10.361	10.331	10.414	VV	1287	56575	5.19%	0.219%
138	10.431	10.414	10.444	VV	1172	19207	1.76%	0.074%
139	10.453	10.444	10.475	VV	1210	18355	1.68%	0.071%
140	10.503	10.475	10.524	VV	980	24984	2.29%	0.097%
141	10.560	10.524	10.626	VV	1190	56016	5.14%	0.217%

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142	10.650	10.626	10.692	VV	1260	35175	3.23%	0.136%
143	10.725	10.692	10.776	VV	1782	53955	4.95%	0.209%
144	10.793	10.776	10.828	VV	896	20695	1.90%	0.080%
145	10.870	10.828	10.887	VV	688	20566	1.89%	0.080%
146	10.910	10.887	10.955	VV	1798	34131	3.13%	0.132%
147	10.985	10.955	11.026	VV	782	22744	2.09%	0.088%
148	11.052	11.026	11.114	VV	502	19879	1.82%	0.077%
149	11.133	11.114	11.157	VV	415	8869	0.81%	0.034%
150	11.165	11.157	11.184	VV	389	4332	0.40%	0.017%
151	11.193	11.184	11.202	VV	365	3327	0.31%	0.013%
152	11.214	11.202	11.244	VV	438	7712	0.71%	0.030%
153	11.260	11.244	11.267	VV	301	3178	0.29%	0.012%
154	11.291	11.267	11.302	VV	373	6618	0.61%	0.026%
155	11.306	11.302	11.314	VV	368	2096	0.19%	0.008%
156	11.323	11.314	11.332	VV	336	3030	0.28%	0.012%
157	11.355	11.332	11.374	VV	699	10731	0.98%	0.042%
158	11.403	11.374	11.412	VV	312	5830	0.53%	0.023%
159	11.446	11.412	11.499	VV	1094	20676	1.90%	0.080%
160	11.516	11.499	11.537	VV	229	4236	0.39%	0.016%
161	11.557	11.537	11.579	VV	301	4329	0.40%	0.017%
162	11.601	11.579	11.622	VV	265	3679	0.34%	0.014%
163	11.679	11.622	11.732	VV	82345	883216	81.05%	3.417%
164	11.748	11.732	11.784	VV	402	7246	0.66%	0.028%
165	11.829	11.784	11.851	VV	742	14384	1.32%	0.056%
166	11.865	11.851	11.887	VV	472	7049	0.65%	0.027%
167	11.895	11.887	11.922	VV	348	4456	0.41%	0.017%
168	11.962	11.947	11.984	PV	186	2338	0.21%	0.009%
169	12.025	11.984	12.062	PV	569	13994	1.28%	0.054%
170	12.070	12.062	12.097	VV	227	2883	0.26%	0.011%
171	12.119	12.097	12.139	VV	275	4357	0.40%	0.017%
172	12.185	12.139	12.206	VV	251	5697	0.52%	0.022%
173	12.247	12.224	12.260	VV	217	3521	0.32%	0.014%
174	12.281	12.260	12.378	VV	1192	33627	3.09%	0.130%
175	12.393	12.378	12.424	VV	466	8092	0.74%	0.031%
176	12.439	12.424	12.447	VV	216	2595	0.24%	0.010%
177	12.468	12.447	12.487	VV	269	4736	0.43%	0.018%
178	12.509	12.487	12.542	VV	279	4011	0.37%	0.016%
179	12.564	12.542	12.594	VV	289	4922	0.45%	0.019%
180	12.612	12.594	12.636	VV	500	6552	0.60%	0.025%
181	12.669	12.636	12.704	VV	827	14234	1.31%	0.055%
182	12.730	12.704	12.766	VV	3572	39728	3.65%	0.154%
183	12.781	12.766	12.847	VV	602	10268	0.94%	0.040%
184	12.868	12.847	12.904	VV	121	2582	0.24%	0.010%
185	12.922	12.904	12.948	PV	325	3777	0.35%	0.015%
186	13.029	12.948	13.077	VV	3364	76493	7.02%	0.296%
187	13.113	13.077	13.171	VV	58640	708731	65.04%	2.742%
188	13.182	13.171	13.194	VV	267	3207	0.29%	0.012%
189	13.220	13.194	13.256	VV	381	8090	0.74%	0.031%
190	13.288	13.256	13.306	VV	700	13605	1.25%	0.053%
191	13.317	13.306	13.347	VV	788	11999	1.10%	0.046%
192	13.363	13.347	13.387	VV	333	5776	0.53%	0.022%
193	13.397	13.387	13.414	VV	217	2126	0.20%	0.008%
194	13.428	13.414	13.440	PV	205	2252	0.21%	0.009%

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195	13.455	13.440	13.472	VV	256	3186	0.29%	0.012%
196	13.504	13.472	13.519	VV	391	6246	0.57%	0.024%
197	13.549	13.519	13.589	VV	525	12537	1.15%	0.049%
198	13.620	13.589	13.639	VV	693	11656	1.07%	0.045%
199	13.656	13.639	13.674	VV	571	7913	0.73%	0.031%
200	13.685	13.674	13.702	VV	419	5068	0.47%	0.020%
201	13.727	13.702	13.747	VV	418	8064	0.74%	0.031%
202	13.766	13.747	13.801	VV	394	8995	0.83%	0.035%
203	13.809	13.801	13.844	VV	344	5983	0.55%	0.023%
204	13.892	13.844	13.917	VV	790	20886	1.92%	0.081%
205	13.935	13.917	13.952	VV	315	4846	0.44%	0.019%
206	13.967	13.952	13.984	VV	219	3591	0.33%	0.014%
207	14.017	13.984	14.031	VV	267	4391	0.40%	0.017%
208	14.052	14.031	14.067	PV	267	3489	0.32%	0.014%
209	14.100	14.067	14.132	VV	342	8740	0.80%	0.034%
210	14.153	14.132	14.161	VV	174	2143	0.20%	0.008%
211	14.175	14.161	14.185	VV	324	2592	0.24%	0.010%
212	14.196	14.185	14.215	VV	198	2850	0.26%	0.011%
213	14.295	14.215	14.321	PV	447	19814	1.82%	0.077%
214	14.351	14.321	14.371	VV	505	12018	1.10%	0.046%
215	14.387	14.371	14.406	VV	470	6068	0.56%	0.023%
216	14.429	14.406	14.444	VV	541	8356	0.77%	0.032%
217	14.460	14.444	14.481	VV	413	6949	0.64%	0.027%
218	14.501	14.481	14.517	VV	451	7866	0.72%	0.030%
219	14.532	14.517	14.543	VV	727	8202	0.75%	0.032%
220	14.553	14.543	14.577	VV	539	7036	0.65%	0.027%
221	14.597	14.577	14.619	VV	677	7753	0.71%	0.030%
222	14.659	14.619	14.675	VV	451	8972	0.82%	0.035%
223	14.691	14.675	14.699	VV	316	2963	0.27%	0.011%
224	14.736	14.699	14.789	VV	678	15843	1.45%	0.061%
225	14.860	14.789	14.881	VV	347	12138	1.11%	0.047%
226	14.907	14.881	14.921	VV	1788	22641	2.08%	0.088%
227	14.941	14.921	14.989	VV	3569	56971	5.23%	0.220%
228	15.022	14.989	15.031	VV	456	8688	0.80%	0.034%
229	15.041	15.031	15.061	VV	549	6690	0.61%	0.026%
230	15.068	15.061	15.094	VV	565	7688	0.71%	0.030%
231	15.112	15.094	15.131	VV	515	7602	0.70%	0.029%
232	15.147	15.131	15.184	VV	385	6057	0.56%	0.023%
233	15.224	15.184	15.257	PV	811	14803	1.36%	0.057%
234	15.290	15.257	15.314	PV	312	4947	0.45%	0.019%
235	15.345	15.314	15.381	VV	3799	60747	5.57%	0.235%
236	15.397	15.381	15.407	VV	442	5824	0.53%	0.023%
237	15.422	15.407	15.439	VV	400	4366	0.40%	0.017%
238	15.452	15.439	15.460	VV	200	1860	0.17%	0.007%
239	15.491	15.460	15.522	VV	941	18649	1.71%	0.072%
240	15.579	15.522	15.597	VV	858	21553	1.98%	0.083%
241	15.627	15.597	15.657	VV	924	19512	1.79%	0.075%
242	15.745	15.657	15.784	VV	853	39442	3.62%	0.153%
243	15.875	15.784	15.886	VV	1012	43605	4.00%	0.169%
244	15.910	15.886	15.936	VV	1261	27871	2.56%	0.108%
245	15.991	15.936	16.012	VV	1652	50267	4.61%	0.194%
246	16.037	16.012	16.072	VV	1291	41771	3.83%	0.162%

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247	16.129	16.072	16.137	VV	1108	39047	3.58%	0.151%
248	16.190	16.137	16.214	VV	1706	59588	5.47%	0.231%
249	16.290	16.214	16.317	VV	1963	98453	9.04%	0.381%
250	16.361	16.317	16.417	VV	3169	128576	11.80%	0.497%
251	16.467	16.417	16.518	VV	4487	159440	14.63%	0.617%
252	16.645	16.518	16.664	VV	3043	221243	20.30%	0.856%
253	16.699	16.664	16.719	VV	3062	94485	8.67%	0.366%
254	16.785	16.719	16.816	VV	4084	199088	18.27%	0.770%
255	16.844	16.816	16.867	VV	4702	121923	11.19%	0.472%
256	16.939	16.867	16.958	VV	6755	257117	23.60%	0.995%
257	16.975	16.958	16.987	VV	5983	99120	9.10%	0.384%
258	17.000	16.987	17.031	VV	5621	140385	12.88%	0.543%
259	17.049	17.031	17.061	VV	5284	93331	8.57%	0.361%
260	17.091	17.061	17.107	VV	5785	151418	13.90%	0.586%
261	17.197	17.107	17.232	VV	6708	462982	42.49%	1.791%
262	17.273	17.232	17.287	VV	6986	216954	19.91%	0.839%
263	17.299	17.287	17.320	VV	7470	136042	12.48%	0.526%
264	17.388	17.320	17.414	VV	9199	416611	38.23%	1.612%
265	17.438	17.414	17.462	VV	6874	191128	17.54%	0.740%
266	17.475	17.462	17.494	VV	7023	128854	11.83%	0.499%
267	17.511	17.494	17.544	VV	7988	215625	19.79%	0.834%
268	17.572	17.544	17.612	VV	7902	302221	27.74%	1.169%
269	17.631	17.612	17.652	VV	8033	179962	16.52%	0.696%
270	17.745	17.652	17.769	VV	9689	594837	54.59%	2.302%
271	17.827	17.769	17.865	VV	13943	623078	57.18%	2.411%
272	17.924	17.865	17.950	VV	10479	516455	47.40%	1.998%
273	17.985	17.950	18.007	VV	15057	430850	39.54%	1.667%
274	18.023	18.007	18.064	VV	12046	384876	35.32%	1.489%
275	18.183	18.064	18.199	VV	13944	956581	87.79%	3.701%
276	18.211	18.199	18.226	VV	13210	207260	19.02%	0.802%
277	18.246	18.226	18.282	VV	15659	460985	42.31%	1.784%
278	18.298	18.282	18.306	VV	12801	175794	16.13%	0.680%
279	18.351	18.306	18.374	VV	16865	594139	54.53%	2.299%
280	18.383	18.374	18.409	VV	15041	304022	27.90%	1.176%
281	18.425	18.409	18.447	VV	14108	320357	29.40%	1.240%
282	18.466	18.447	18.487	VV	15252	346574	31.81%	1.341%
283	18.518	18.487	18.539	VV	15280	454105	41.67%	1.757%
284	18.567	18.539	18.586	VV	14960	413499	37.95%	1.600%
285	18.657	18.586	18.679	VV	20057	940778	86.34%	3.640%
286	18.686	18.679	18.696	VV	17117	168597	15.47%	0.652%
287	18.724	18.696	18.736	VV	18127	413927	37.99%	1.602%
288	18.777	18.736	18.802	VV	21629	774734	71.10%	2.998%
289	18.826	18.802	18.852	VV	21490	621330	57.02%	2.404%
290	18.862	18.852	18.883	VV	20510	353038	32.40%	1.366%
291	18.903	18.883	18.920	VV	20731	447512	41.07%	1.732%
292	18.941	18.920	18.962	VV	21568	517141	47.46%	2.001%
293	19.030	18.962	19.038	VV	22767	959565	88.06%	3.713%
294	19.058	19.038	19.079	VV	24460	570105	52.32%	2.206%
295	19.103	19.079	19.125	VV	24298	634669	58.24%	2.456%
296	19.175	19.125	19.201	VV	26565	1089656	100.00%	4.216%
297	19.211	19.201	19.222	VV	24674	315268	28.93%	1.220%
298	19.245	19.222	19.262	VV	26080	593792	54.49%	2.298%

Sum of corrected areas: 25844684

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