

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011720AL\
Data File : FC045390.D
Signal(s) : FID1A.CH
Acq On : 17 Jan 2020 22:35
Sample : L1012-03DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.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	3.499	3.482	3.589	BV	71	2851	0.11%	0.007%
2	3.615	3.589	3.657	PV	118	2438	0.09%	0.006%
3	3.675	3.657	3.704	VV	102	1776	0.07%	0.004%
4	3.724	3.704	3.748	VV	115	1955	0.07%	0.005%
5	3.805	3.748	3.859	PV	173	5281	0.20%	0.012%
6	3.889	3.859	3.911	VV	198	3727	0.14%	0.009%
7	3.919	3.911	3.954	VV	159	2890	0.11%	0.007%
8	4.004	3.954	4.012	VV	184	3618	0.14%	0.009%
9	4.035	4.012	4.055	VV	214	2911	0.11%	0.007%
10	4.092	4.055	4.104	VV	297	4963	0.19%	0.012%
11	4.110	4.104	4.155	VV	243	4862	0.18%	0.011%
12	4.181	4.155	4.210	VV	458	8502	0.32%	0.020%
13	4.224	4.210	4.256	VV	254	5212	0.19%	0.012%
14	4.279	4.256	4.327	VV	251	7455	0.28%	0.018%
15	4.345	4.327	4.369	VV	314	6368	0.24%	0.015%
16	4.377	4.369	4.432	VV	290	8377	0.31%	0.020%
17	4.441	4.432	4.449	VV	205	1956	0.07%	0.005%
18	4.457	4.449	4.492	VV	183	4204	0.16%	0.010%
19	4.500	4.492	4.536	VV	256	4582	0.17%	0.011%
20	4.555	4.536	4.569	VV	260	4054	0.15%	0.010%
21	4.589	4.569	4.610	VV	378	6483	0.24%	0.015%
22	4.622	4.610	4.651	VV	241	4626	0.17%	0.011%
23	4.669	4.651	4.704	VV	298	6358	0.24%	0.015%
24	4.708	4.704	4.731	VV	194	2750	0.10%	0.006%
25	4.743	4.731	4.785	VV	243	5502	0.21%	0.013%
26	4.817	4.785	4.837	VV	462	7592	0.28%	0.018%
27	4.843	4.837	4.865	VV	214	2665	0.10%	0.006%
28	4.879	4.865	4.911	VV	204	3826	0.14%	0.009%
29	4.922	4.911	4.955	VV	171	3242	0.12%	0.008%
30	4.965	4.955	4.988	VV	156	2250	0.08%	0.005%
31	5.005	4.988	5.029	PV	127	2217	0.08%	0.005%
32	5.077	5.029	5.094	VV	228	4499	0.17%	0.011%
33	5.102	5.094	5.135	VV	113	2483	0.09%	0.006%
34	5.142	5.135	5.172	VV	145	2473	0.09%	0.006%
35	5.227	5.172	5.248	VV	339	8454	0.32%	0.020%
36	5.266	5.248	5.280	VV	281	3565	0.13%	0.008%

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37	5.289	5.280	5.300	VV	194	2083	0.08%	0.005%
38	5.333	5.300	5.359	VV	323	7136	0.27%	0.017%
39	5.366	5.359	5.390	VV	241	3417	0.13%	0.008%
40	5.455	5.390	5.480	VV	335	14703	0.55%	0.035%
41	5.507	5.480	5.542	VV	427	12038	0.45%	0.028%
42	5.555	5.542	5.570	VV	398	5614	0.21%	0.013%
43	5.584	5.570	5.612	VV	389	8486	0.32%	0.020%
44	5.626	5.612	5.649	VV	964	13863	0.52%	0.033%
45	5.669	5.649	5.690	VV	731	12615	0.47%	0.030%
46	5.704	5.690	5.754	VV	490	15901	0.59%	0.037%
47	5.768	5.754	5.782	VV	486	7265	0.27%	0.017%
48	5.823	5.782	5.852	VV	772	20506	0.77%	0.048%
49	5.875	5.852	5.884	VV	525	8172	0.31%	0.019%
50	5.910	5.884	5.918	VV	699	11900	0.44%	0.028%
51	5.929	5.918	5.956	VV	718	14536	0.54%	0.034%
52	5.974	5.956	6.009	VV	638	15820	0.59%	0.037%
53	6.018	6.009	6.070	VV	601	18095	0.68%	0.043%
54	6.085	6.070	6.114	VV	568	11748	0.44%	0.028%
55	6.136	6.114	6.157	VV	632	13482	0.50%	0.032%
56	6.194	6.157	6.217	VV	1739	32004	1.20%	0.075%
57	6.225	6.217	6.246	VV	655	10203	0.38%	0.024%
58	6.267	6.246	6.301	VV	686	18527	0.69%	0.044%
59	6.324	6.301	6.344	VV	748	15196	0.57%	0.036%
60	6.363	6.344	6.379	VV	511	10008	0.37%	0.024%
61	6.403	6.379	6.427	VV	583	14564	0.54%	0.034%
62	6.458	6.427	6.470	VV	653	14638	0.55%	0.034%
63	6.493	6.470	6.510	VV	648	13783	0.51%	0.032%
64	6.562	6.510	6.584	VV	751	26890	1.00%	0.063%
65	6.606	6.584	6.624	VV	1657	24017	0.90%	0.057%
66	6.633	6.624	6.660	VV	683	12899	0.48%	0.030%
67	6.677	6.660	6.699	VV	615	12874	0.48%	0.030%
68	6.727	6.699	6.735	VV	641	12415	0.46%	0.029%
69	6.754	6.735	6.785	VV	1184	22326	0.83%	0.053%
70	6.808	6.785	6.855	VV	826	26361	0.98%	0.062%
71	6.889	6.855	6.912	VV	750	20733	0.77%	0.049%
72	6.938	6.912	6.979	VV	805	26492	0.99%	0.062%
73	6.994	6.979	7.002	VV	727	9122	0.34%	0.021%
74	7.021	7.002	7.040	VV	1014	16999	0.63%	0.040%
75	7.056	7.040	7.063	VV	650	7856	0.29%	0.019%
76	7.122	7.063	7.146	VV	908	34847	1.30%	0.082%
77	7.166	7.146	7.190	VV	860	18875	0.71%	0.044%
78	7.208	7.190	7.229	VV	916	17156	0.64%	0.040%
79	7.250	7.229	7.292	VV	1607	33707	1.26%	0.079%
80	7.306	7.292	7.325	VV	945	14951	0.56%	0.035%
81	7.338	7.325	7.357	VV	782	12184	0.46%	0.029%
82	7.383	7.357	7.450	VV	1227	40411	1.51%	0.095%
83	7.462	7.450	7.480	VV	599	10209	0.38%	0.024%
84	7.527	7.480	7.575	VV	1985	48496	1.81%	0.114%
85	7.590	7.575	7.610	VV	594	11121	0.42%	0.026%
86	7.623	7.610	7.647	VV	568	11521	0.43%	0.027%
87	7.651	7.647	7.677	VV	533	8419	0.31%	0.020%
88	7.711	7.677	7.732	VV	706	19111	0.71%	0.045%
89	7.736	7.732	7.800	VV	585	18684	0.70%	0.044%

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90	7.927	7.919	7.947	VV	659	10038	0.37%	0.024%
91	7.976	7.947	7.997	VV	881	21755	0.81%	0.051%
92	8.002	7.997	8.024	VV	632	9133	0.34%	0.022%
93	8.050	8.024	8.075	VV	731	16707	0.62%	0.039%
94	8.092	8.075	8.110	VV	733	12434	0.46%	0.029%
95	8.150	8.110	8.197	VV	964	33264	1.24%	0.078%
96	8.219	8.197	8.280	VV	1120	35034	1.31%	0.083%
97	8.297	8.280	8.324	VV	737	16303	0.61%	0.038%
98	8.343	8.324	8.359	VV	1070	16819	0.63%	0.040%
99	8.396	8.359	8.424	VV	2245	43901	1.64%	0.103%
100	8.466	8.424	8.480	VV	1055	23268	0.87%	0.055%
101	8.530	8.480	8.559	VV	3008	55146	2.06%	0.130%
102	8.575	8.559	8.604	VV	1055	18199	0.68%	0.043%
103	8.626	8.604	8.659	VV	526	13184	0.49%	0.031%
104	8.679	8.659	8.700	VV	427	8374	0.31%	0.020%
105	8.823	8.789	8.840	VV	1517	29460	1.10%	0.069%
106	8.867	8.840	8.902	VV	1428	34805	1.30%	0.082%
107	8.931	8.902	8.959	VV	1307	26064	0.97%	0.061%
108	8.979	8.959	8.997	VV	614	9758	0.36%	0.023%
109	9.015	8.997	9.029	VV	461	7358	0.27%	0.017%
110	9.056	9.029	9.077	VV	672	14121	0.53%	0.033%
111	9.095	9.077	9.112	VV	695	11490	0.43%	0.027%
112	9.132	9.112	9.151	VV	650	12605	0.47%	0.030%
113	9.166	9.151	9.191	VV	584	11400	0.43%	0.027%
114	9.215	9.191	9.248	VV	1532	28462	1.06%	0.067%
115	9.268	9.248	9.289	VV	804	13518	0.50%	0.032%
116	9.299	9.289	9.312	VV	408	5345	0.20%	0.013%
117	9.326	9.312	9.352	VV	457	8713	0.33%	0.021%
118	9.384	9.352	9.404	VV	664	11803	0.44%	0.028%
119	9.417	9.404	9.431	VV	459	5378	0.20%	0.013%
120	9.471	9.431	9.501	VV	605	13370	0.50%	0.031%
121	9.518	9.501	9.542	VV	361	6866	0.26%	0.016%
122	9.567	9.542	9.580	VV	527	8420	0.31%	0.020%
123	9.606	9.580	9.646	VV	1338	30946	1.16%	0.073%
124	9.670	9.646	9.707	VV	926	22863	0.85%	0.054%
125	9.722	9.707	9.735	VV	411	6181	0.23%	0.015%
126	9.751	9.735	9.800	VV	782	17235	0.64%	0.041%
127	9.815	9.800	9.849	VV	383	6439	0.24%	0.015%
128	9.868	9.849	9.895	VV	433	6877	0.26%	0.016%
129	9.923	9.895	9.961	VV	591	14436	0.54%	0.034%
130	9.991	9.961	10.011	VV	1251	19113	0.71%	0.045%
131	10.024	10.011	10.042	VV	425	6026	0.23%	0.014%
132	10.050	10.042	10.077	VV	310	4334	0.16%	0.010%
133	10.116	10.077	10.149	VV	278	7684	0.29%	0.018%
134	10.154	10.149	10.162	VV	179	1015	0.04%	0.002%
135	10.178	10.162	10.246	VV	256	5417	0.20%	0.013%
136	10.292	10.246	10.300	PV	112	2390	0.09%	0.006%
137	10.347	10.300	10.362	VV	453	8253	0.31%	0.019%
138	10.382	10.362	10.409	VV	717	10825	0.40%	0.026%
139	10.435	10.409	10.467	VV	970	22917	0.86%	0.054%
140	10.482	10.467	10.505	VV	707	11945	0.45%	0.028%
141	10.527	10.505	10.557	VV	900	12690	0.47%	0.030%

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142	10.602	10.557	10.639	PV	662	15182	0.57%	0.036%
143	10.657	10.639	10.700	VV	812	15407	0.58%	0.036%
144	10.727	10.700	10.751	VV	1438	21000	0.78%	0.049%
145	10.772	10.751	10.781	VV	516	7457	0.28%	0.018%
146	10.803	10.781	10.850	VV	1307	24586	0.92%	0.058%
147	10.874	10.850	10.892	VV	292	4504	0.17%	0.011%
148	10.899	10.892	10.919	VV	252	2315	0.09%	0.005%
149	10.949	10.919	10.967	VV	262	5349	0.20%	0.013%
150	11.008	10.967	11.056	VV	6347	75479	2.82%	0.178%
151	11.083	11.056	11.107	VV	3897	48032	1.79%	0.113%
152	11.121	11.107	11.136	VV	661	9611	0.36%	0.023%
153	11.157	11.136	11.200	VV	677	18059	0.67%	0.043%
154	11.211	11.200	11.275	VV	264	7166	0.27%	0.017%
155	11.302	11.275	11.334	PV	541	11761	0.44%	0.028%
156	11.359	11.334	11.384	VV	765	13319	0.50%	0.031%
157	11.428	11.384	11.462	VV	1375	26553	0.99%	0.063%
158	11.495	11.462	11.502	VV	539	9102	0.34%	0.021%
159	11.529	11.502	11.568	VV	1462	25680	0.96%	0.060%
160	11.598	11.568	11.629	VV	406	7013	0.26%	0.017%
161	11.659	11.629	11.680	VV	730	13010	0.49%	0.031%
162	11.692	11.680	11.724	VV	327	5548	0.21%	0.013%
163	11.760	11.724	11.786	VV	33673	344485	12.87%	0.812%
164	11.807	11.786	11.823	VV	2195	28799	1.08%	0.068%
165	11.840	11.823	11.875	VV	2556	34423	1.29%	0.081%
166	11.924	11.875	11.939	VV	2030	40155	1.50%	0.095%
167	11.956	11.939	11.972	VV	2438	29597	1.11%	0.070%
168	11.986	11.972	12.017	VV	2305	31314	1.17%	0.074%
169	12.031	12.017	12.047	VV	263	2327	0.09%	0.005%
170	12.095	12.047	12.129	VV	1282	21770	0.81%	0.051%
171	12.147	12.129	12.187	VV	1620	24966	0.93%	0.059%
172	12.206	12.187	12.249	VV	697	10837	0.40%	0.026%
173	12.275	12.249	12.292	PV	854	10666	0.40%	0.025%
174	12.307	12.292	12.322	VV	645	8495	0.32%	0.020%
175	12.346	12.322	12.402	VV	1689	31873	1.19%	0.075%
176	12.421	12.402	12.435	VV	461	6969	0.26%	0.016%
177	12.457	12.435	12.470	VV	752	10224	0.38%	0.024%
178	12.485	12.470	12.495	VV	750	9142	0.34%	0.022%
179	12.505	12.495	12.521	VV	737	9105	0.34%	0.021%
180	12.549	12.521	12.575	VV	673	17490	0.65%	0.041%
181	12.595	12.575	12.636	VV	1716	31530	1.18%	0.074%
182	12.669	12.636	12.687	PV	1101	20072	0.75%	0.047%
183	12.706	12.687	12.722	VV	4282	53832	2.01%	0.127%
184	12.738	12.722	12.757	VV	3068	44670	1.67%	0.105%
185	12.768	12.757	12.785	VV	1437	17237	0.64%	0.041%
186	12.824	12.785	12.897	VV	13459	166845	6.23%	0.393%
187	12.925	12.897	12.935	PV	390	6482	0.24%	0.015%
188	12.964	12.935	12.994	VV	1439	29682	1.11%	0.070%
189	13.014	12.994	13.042	VV	1253	21115	0.79%	0.050%
190	13.071	13.042	13.093	VV	1039	18721	0.70%	0.044%
191	13.125	13.093	13.148	VV	14315	172049	6.43%	0.405%
192	13.182	13.148	13.204	VV	26222	354236	13.23%	0.835%
193	13.221	13.204	13.244	VV	5087	69090	2.58%	0.163%
194	13.252	13.244	13.274	VV	770	10965	0.41%	0.026%

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195	13.293	13.274	13.315	VV	758	12749	0.48%	0.030%
196	13.345	13.315	13.366	VV	1038	19718	0.74%	0.046%
197	13.398	13.366	13.427	VV	1926	37647	1.41%	0.089%
198	13.450	13.427	13.491	VV	2097	32126	1.20%	0.076%
199	13.515	13.491	13.525	PV	1132	13069	0.49%	0.031%
200	13.541	13.525	13.560	VV	1199	19716	0.74%	0.046%
201	13.583	13.560	13.605	VV	1989	34280	1.28%	0.081%
202	13.620	13.605	13.650	VV	1002	14880	0.56%	0.035%
203	13.711	13.650	13.757	VV	4091	86768	3.24%	0.204%
204	13.770	13.757	13.795	VV	574	8752	0.33%	0.021%
205	13.818	13.795	13.839	PV	2007	27628	1.03%	0.065%
206	13.860	13.839	13.892	VV	3135	47161	1.76%	0.111%
207	13.901	13.892	13.910	VV	698	7080	0.26%	0.017%
208	13.936	13.910	13.955	VV	1577	29406	1.10%	0.069%
209	13.990	13.955	14.014	VV	3701	62539	2.34%	0.147%
210	14.030	14.014	14.063	VV	2808	37912	1.42%	0.089%
211	14.088	14.063	14.125	VV	498	10176	0.38%	0.024%
212	14.169	14.125	14.195	VV	631	16883	0.63%	0.040%
213	14.221	14.195	14.249	PV	350	7944	0.30%	0.019%
214	14.296	14.249	14.304	VV	729	11557	0.43%	0.027%
215	14.322	14.304	14.357	VV	919	17433	0.65%	0.041%
216	14.412	14.357	14.430	VV	1526	37669	1.41%	0.089%
217	14.448	14.430	14.475	VV	1705	28961	1.08%	0.068%
218	14.493	14.475	14.507	VV	1114	15954	0.60%	0.038%
219	14.547	14.507	14.595	VV	1763	49516	1.85%	0.117%
220	14.628	14.595	14.642	VV	2116	31430	1.17%	0.074%
221	14.651	14.642	14.668	VV	1498	16953	0.63%	0.040%
222	14.688	14.668	14.709	VV	2773	40410	1.51%	0.095%
223	14.721	14.709	14.734	VV	804	10159	0.38%	0.024%
224	14.753	14.734	14.787	VV	803	14013	0.52%	0.033%
225	14.810	14.787	14.829	PV	1136	14806	0.55%	0.035%
226	14.877	14.829	14.904	VV	951	29874	1.12%	0.070%
227	15.000	14.904	15.020	PV	7212	110056	4.11%	0.259%
228	15.040	15.020	15.067	VV	7907	103500	3.87%	0.244%
229	15.086	15.067	15.105	VV	860	12227	0.46%	0.029%
230	15.165	15.105	15.195	VV	2579	70331	2.63%	0.166%
231	15.206	15.195	15.219	VV	1499	18298	0.68%	0.043%
232	15.245	15.219	15.268	VV	1064	27612	1.03%	0.065%
233	15.310	15.268	15.328	VV	2213	51644	1.93%	0.122%
234	15.357	15.328	15.372	VV	1668	39658	1.48%	0.093%
235	15.466	15.372	15.504	VV	2389	157079	5.87%	0.370%
236	15.510	15.504	15.524	VV	1481	15851	0.59%	0.037%
237	15.551	15.524	15.574	VV	2651	55071	2.06%	0.130%
238	15.587	15.574	15.609	VV	1781	35049	1.31%	0.083%
239	15.632	15.609	15.649	VV	2372	43118	1.61%	0.102%
240	15.672	15.649	15.692	VV	5615	82392	3.08%	0.194%
241	15.709	15.692	15.746	VV	3359	61277	2.29%	0.144%
242	15.837	15.746	15.880	VV	2733	111516	4.17%	0.263%
243	15.905	15.880	15.935	VV	901	20821	0.78%	0.049%
244	15.957	15.935	15.970	VV	859	12940	0.48%	0.030%
245	16.052	15.970	16.072	VV	2488	81845	3.06%	0.193%
246	16.108	16.072	16.127	VV	2271	57795	2.16%	0.136%

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247	16.141	16.127	16.154	VV	1926	27525	1.03%	0.065%
248	16.177	16.154	16.192	VV	1946	40457	1.51%	0.095%
249	16.270	16.192	16.295	VV	4518	194285	7.26%	0.458%
250	16.309	16.295	16.322	VV	4143	59580	2.23%	0.140%
251	16.361	16.322	16.392	VV	5549	192041	7.17%	0.452%
252	16.478	16.392	16.501	VV	6004	318424	11.89%	0.750%
253	16.559	16.501	16.577	VV	11525	323125	12.07%	0.761%
254	16.692	16.622	16.720	VV	8193	372648	13.92%	0.878%
255	16.753	16.720	16.762	VV	8401	184913	6.91%	0.436%
256	16.770	16.762	16.780	VV	8226	88624	3.31%	0.209%
257	16.846	16.780	16.857	VV	11099	420979	15.72%	0.992%
258	16.882	16.857	16.904	VV	15956	359281	13.42%	0.846%
259	16.997	16.961	17.013	VV	14364	392492	14.66%	0.925%
260	17.042	17.013	17.061	VV	15845	405496	15.15%	0.955%
261	17.078	17.061	17.092	VV	14693	256821	9.59%	0.605%
262	17.117	17.092	17.162	VV	14540	561300	20.97%	1.322%
263	17.193	17.162	17.214	VV	15411	439205	16.40%	1.035%
264	17.241	17.214	17.269	VV	14757	475326	17.75%	1.120%
265	17.298	17.269	17.319	VV	15268	440338	16.45%	1.037%
266	17.332	17.319	17.344	VV	16220	228025	8.52%	0.537%
267	17.376	17.344	17.386	VV	16743	399947	14.94%	0.942%
268	17.448	17.386	17.479	VV	21537	1027445	38.38%	2.421%
269	17.497	17.479	17.512	VV	20129	387132	14.46%	0.912%
270	17.547	17.512	17.570	VV	21478	723142	27.01%	1.704%
271	17.597	17.570	17.609	VV	21229	465300	17.38%	1.096%
272	17.620	17.609	17.634	VV	20983	299382	11.18%	0.705%
273	17.642	17.634	17.664	VV	20097	347303	12.97%	0.818%
274	17.675	17.664	17.686	VV	21557	274735	10.26%	0.647%
275	17.698	17.686	17.714	VV	20677	328293	12.26%	0.773%
276	17.754	17.714	17.762	VV	22069	611448	22.84%	1.441%
277	17.880	17.762	17.898	VV	27775	1946638	72.71%	4.586%
278	17.908	17.898	17.942	VV	25803	645793	24.12%	1.521%
279	17.961	17.942	17.977	VV	27200	533956	19.94%	1.258%
280	18.029	17.977	18.041	VV	29619	1059304	39.57%	2.496%
281	18.084	18.041	18.117	VV	32978	1378159	51.48%	3.247%
282	18.160	18.117	18.169	VV	33350	963192	35.98%	2.269%
283	18.206	18.169	18.230	VV	36453	1260274	47.07%	2.969%
284	18.264	18.230	18.292	VV	40180	1387782	51.83%	3.269%
285	18.311	18.292	18.335	VV	42416	1013240	37.85%	2.387%
286	18.344	18.335	18.353	VV	37789	381801	14.26%	0.899%
287	18.375	18.353	18.387	VV	38892	784999	29.32%	1.849%
288	18.424	18.387	18.434	VV	42696	1109671	41.45%	2.614%
289	18.463	18.434	18.507	VV	44487	1869484	69.83%	4.404%
290	18.531	18.507	18.542	VV	45900	918343	34.30%	2.164%
291	18.572	18.542	18.594	VV	50433	1486548	55.52%	3.502%
292	18.611	18.594	18.653	VV	49453	1650257	61.64%	3.888%
293	18.661	18.653	18.669	VV	44947	420586	15.71%	0.991%
294	18.708	18.669	18.760	VV	53040	2677313	100.00%	6.308%
295	18.797	18.760	18.806	VV	52460	1360585	50.82%	3.205%
296	18.823	18.806	18.847	VV	53844	1278961	47.77%	3.013%
297	18.891	18.847	18.901	VV	57587	1773981	66.26%	4.179%
Sum of corrected areas:					42446449			

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