

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011720AL\
 Data File : FC045388.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jan 2020 21:24
 Sample : L1012-04DL 5X
 Misc :
 ALS Vial : 16 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	3.516	3.482	3.552	BV	79	1822	0.07%	0.004%
2	3.582	3.574	3.616	PV	131	1911	0.07%	0.004%
3	3.636	3.616	3.671	VV	162	3102	0.12%	0.006%
4	3.693	3.671	3.738	VV	155	3749	0.14%	0.008%
5	3.745	3.738	3.786	VV	124	1399	0.05%	0.003%
6	3.803	3.786	3.814	VV	96	1177	0.04%	0.002%
7	3.835	3.827	3.861	VV	100	1447	0.05%	0.003%
8	3.892	3.861	3.917	PV	141	2856	0.11%	0.006%
9	3.932	3.917	3.979	PV	101	1895	0.07%	0.004%
10	4.017	4.007	4.046	VV	100	1212	0.05%	0.002%
11	4.178	4.097	4.213	VV	950	12978	0.48%	0.026%
12	4.223	4.213	4.237	VV	138	1746	0.07%	0.004%
13	4.242	4.237	4.256	VV	146	1054	0.04%	0.002%
14	4.264	4.256	4.327	VV	149	2230	0.08%	0.004%
15	4.360	4.354	4.371	VV	164	1079	0.04%	0.002%
16	4.393	4.371	4.410	VV	128	2077	0.08%	0.004%
17	4.429	4.410	4.446	PV	119	1559	0.06%	0.003%
18	4.461	4.446	4.500	VV	178	3513	0.13%	0.007%
19	4.511	4.500	4.519	VV	185	1096	0.04%	0.002%
20	4.544	4.519	4.555	VV	170	2352	0.09%	0.005%
21	4.589	4.555	4.614	VV	250	5722	0.21%	0.011%
22	4.636	4.614	4.644	VV	237	3253	0.12%	0.007%
23	4.660	4.644	4.702	VV	291	7209	0.27%	0.014%
24	4.742	4.702	4.759	VV	357	8116	0.30%	0.016%
25	4.783	4.759	4.809	VV	302	7358	0.27%	0.015%
26	4.824	4.809	4.832	VV	247	3172	0.12%	0.006%
27	4.987	4.832	5.032	VV	377	34266	1.28%	0.069%
28	5.041	5.032	5.106	VV	342	12093	0.45%	0.024%
29	5.139	5.106	5.176	VV	418	13029	0.49%	0.026%
30	5.189	5.176	5.204	VV	362	5177	0.19%	0.010%
31	5.223	5.204	5.255	VV	504	11061	0.41%	0.022%
32	5.277	5.255	5.299	VV	419	9130	0.34%	0.018%
33	5.315	5.299	5.361	VV	392	11885	0.44%	0.024%
34	5.368	5.361	5.392	VV	338	5650	0.21%	0.011%
35	5.395	5.392	5.426	VV	377	5918	0.22%	0.012%
36	5.450	5.426	5.476	VV	416	10398	0.39%	0.021%

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37	5.489	5.476	5.538	VV	405	12338	0.46%	0.025%
38	5.548	5.538	5.606	VV	367	12665	0.47%	0.025%
39	5.634	5.606	5.648	VV	391	8669	0.32%	0.017%
40	5.667	5.648	5.694	VV	515	10785	0.40%	0.022%
41	5.702	5.694	5.710	VV	401	3500	0.13%	0.007%
42	5.724	5.710	5.806	VV	407	19729	0.73%	0.040%
43	5.817	5.806	5.850	VV	395	9016	0.34%	0.018%
44	5.863	5.850	5.891	VV	349	8030	0.30%	0.016%
45	5.912	5.891	5.925	VV	404	7611	0.28%	0.015%
46	5.931	5.925	5.951	VV	456	5877	0.22%	0.012%
47	5.975	5.951	5.999	VV	440	9924	0.37%	0.020%
48	6.012	5.999	6.051	VV	393	10877	0.41%	0.022%
49	6.071	6.051	6.105	VV	415	9809	0.37%	0.020%
50	6.128	6.105	6.156	VV	381	9552	0.36%	0.019%
51	6.191	6.156	6.245	VV	542	19725	0.73%	0.040%
52	6.260	6.245	6.288	VV	352	8154	0.30%	0.016%
53	6.313	6.288	6.355	VV	461	13280	0.49%	0.027%
54	6.362	6.355	6.371	VV	352	3141	0.12%	0.006%
55	6.380	6.371	6.425	VV	311	9327	0.35%	0.019%
56	6.436	6.425	6.445	VV	288	3254	0.12%	0.007%
57	6.455	6.445	6.485	VV	401	7421	0.28%	0.015%
58	6.493	6.485	6.525	VV	359	6994	0.26%	0.014%
59	6.530	6.525	6.544	VV	283	3448	0.13%	0.007%
60	6.558	6.544	6.588	VV	375	8352	0.31%	0.017%
61	6.602	6.588	6.648	VV	422	11157	0.42%	0.022%
62	6.655	6.648	6.688	VV	282	5474	0.20%	0.011%
63	6.717	6.688	6.731	VV	299	5958	0.22%	0.012%
64	6.755	6.731	6.785	VV	366	8399	0.31%	0.017%
65	6.811	6.785	6.861	VV	360	11114	0.41%	0.022%
66	6.892	6.861	6.915	VV	308	7676	0.29%	0.015%
67	6.919	6.915	6.931	VV	246	1985	0.07%	0.004%
68	6.938	6.931	6.991	VV	215	6736	0.25%	0.014%
69	7.019	6.991	7.038	VV	462	7657	0.29%	0.015%
70	7.081	7.038	7.093	VV	241	6662	0.25%	0.013%
71	7.111	7.093	7.150	VV	292	8831	0.33%	0.018%
72	7.174	7.150	7.228	VV	302	10993	0.41%	0.022%
73	7.248	7.228	7.286	VV	432	9333	0.35%	0.019%
74	7.308	7.286	7.319	VV	281	4532	0.17%	0.009%
75	7.339	7.319	7.368	VV	277	5978	0.22%	0.012%
76	7.382	7.368	7.404	VV	291	4561	0.17%	0.009%
77	7.413	7.404	7.430	VV	221	3058	0.11%	0.006%
78	7.441	7.430	7.476	VV	208	4086	0.15%	0.008%
79	7.525	7.476	7.571	VV	1039	20313	0.76%	0.041%
80	7.582	7.571	7.599	VV	278	3731	0.14%	0.007%
81	7.608	7.599	7.640	VV	214	4203	0.16%	0.008%
82	7.714	7.640	7.724	VV	297	8558	0.32%	0.017%
83	7.733	7.724	7.748	VV	277	2974	0.11%	0.006%
84	7.758	7.748	7.798	VV	223	4073	0.15%	0.008%
85	7.973	7.935	8.020	VV	438	17647	0.66%	0.035%
86	8.048	8.020	8.071	VV	456	8526	0.32%	0.017%
87	8.089	8.071	8.113	VV	402	6136	0.23%	0.012%
88	8.145	8.113	8.194	VV	601	15027	0.56%	0.030%
89	8.217	8.194	8.244	VV	704	10746	0.40%	0.022%

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90	8.258	8.244	8.267	VV	265	3200	0.12%	0.006%
91	8.311	8.267	8.325	VV	366	9930	0.37%	0.020%
92	8.341	8.325	8.354	VV	547	7210	0.27%	0.014%
93	8.393	8.354	8.421	VV	2106	31534	1.17%	0.063%
94	8.462	8.421	8.498	VV	1972	31175	1.16%	0.063%
95	8.512	8.498	8.555	VV	429	8944	0.33%	0.018%
96	8.572	8.555	8.605	VV	464	9274	0.35%	0.019%
97	8.626	8.605	8.660	VV	358	7135	0.27%	0.014%
98	8.801	8.791	8.831	VV	797	16374	0.61%	0.033%
99	8.862	8.831	8.898	VV	981	29858	1.11%	0.060%
100	8.928	8.898	8.955	VV	1377	24999	0.93%	0.050%
101	8.980	8.955	8.995	VV	486	7358	0.27%	0.015%
102	9.014	8.995	9.030	VV	375	5663	0.21%	0.011%
103	9.054	9.030	9.110	VV	499	16161	0.60%	0.032%
104	9.132	9.110	9.153	VV	444	8897	0.33%	0.018%
105	9.167	9.153	9.185	VV	396	6744	0.25%	0.014%
106	9.213	9.185	9.240	VV	2916	39119	1.46%	0.079%
107	9.265	9.240	9.325	VV	10878	125612	4.68%	0.252%
108	9.328	9.325	9.339	VV	230	1452	0.05%	0.003%
109	9.356	9.339	9.368	VV	212	3157	0.12%	0.006%
110	9.383	9.368	9.398	VV	358	4369	0.16%	0.009%
111	9.416	9.398	9.425	VV	251	2498	0.09%	0.005%
112	9.454	9.425	9.480	VV	200	5097	0.19%	0.010%
113	9.512	9.480	9.531	VV	281	5886	0.22%	0.012%
114	9.547	9.531	9.564	VV	372	5237	0.20%	0.011%
115	9.594	9.564	9.618	VV	714	15995	0.60%	0.032%
116	9.626	9.618	9.642	VV	512	5669	0.21%	0.011%
117	9.671	9.642	9.701	VV	952	22125	0.82%	0.044%
118	9.715	9.701	9.734	VV	568	8679	0.32%	0.017%
119	9.771	9.734	9.831	VV	536	17157	0.64%	0.034%
120	9.839	9.831	9.868	VV	218	3083	0.11%	0.006%
121	9.908	9.868	9.922	VV	418	8546	0.32%	0.017%
122	9.947	9.922	9.961	VV	459	9716	0.36%	0.020%
123	9.989	9.961	10.041	VV	3310	46318	1.72%	0.093%
124	10.055	10.041	10.080	VV	253	4374	0.16%	0.009%
125	10.100	10.080	10.145	VV	206	5710	0.21%	0.011%
126	10.174	10.145	10.238	VV	196	6242	0.23%	0.013%
127	10.264	10.238	10.288	PV	251	4427	0.16%	0.009%
128	10.338	10.288	10.351	VV	469	9635	0.36%	0.019%
129	10.378	10.351	10.407	VV	1438	22846	0.85%	0.046%
130	10.429	10.407	10.453	VV	875	17026	0.63%	0.034%
131	10.466	10.453	10.498	VV	693	12256	0.46%	0.025%
132	10.521	10.498	10.561	VV	805	12729	0.47%	0.026%
133	10.655	10.561	10.679	VV	537	16734	0.62%	0.034%
134	10.726	10.679	10.749	VV	3417	44214	1.65%	0.089%
135	10.776	10.749	10.853	VV	6381	98715	3.68%	0.198%
136	10.867	10.853	10.890	VV	338	4830	0.18%	0.010%
137	10.944	10.890	10.965	VV	321	6531	0.24%	0.013%
138	10.972	10.965	10.988	VV	223	2311	0.09%	0.005%
139	11.007	10.988	11.027	VV	785	10361	0.39%	0.021%
140	11.042	11.027	11.054	VV	375	4924	0.18%	0.010%
141	11.067	11.054	11.088	VV	435	6972	0.26%	0.014%

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142	11.119	11.088	11.137	VV	716	13533	0.50%	0.027%
143	11.177	11.137	11.218	VV	580	16921	0.63%	0.034%
144	11.230	11.218	11.255	VV	328	3545	0.13%	0.007%
145	11.308	11.255	11.328	VV	215	5105	0.19%	0.010%
146	11.356	11.328	11.379	VV	470	7606	0.28%	0.015%
147	11.426	11.379	11.458	VV	3009	39236	1.46%	0.079%
148	11.477	11.458	11.489	VV	310	4575	0.17%	0.009%
149	11.519	11.489	11.554	VV	1230	19141	0.71%	0.038%
150	11.583	11.554	11.601	VV	176	2884	0.11%	0.006%
151	11.623	11.601	11.637	PV	106	1343	0.05%	0.003%
152	11.757	11.637	11.790	VV	78898	832194	30.99%	1.670%
153	11.804	11.790	11.822	VV	606	10121	0.38%	0.020%
154	11.840	11.822	11.872	VV	587	13750	0.51%	0.028%
155	11.882	11.872	11.891	VV	315	2932	0.11%	0.006%
156	11.912	11.891	11.934	VV	560	9411	0.35%	0.019%
157	11.954	11.934	11.965	VV	457	5877	0.22%	0.012%
158	11.985	11.965	12.021	VV	1597	19769	0.74%	0.040%
159	12.094	12.021	12.118	VV	2321	35805	1.33%	0.072%
160	12.145	12.118	12.195	VV	42866	483630	18.01%	0.971%
161	12.203	12.195	12.235	VV	289	3998	0.15%	0.008%
162	12.240	12.235	12.261	VV	120	1157	0.04%	0.002%
163	12.279	12.261	12.287	PV	97	1096	0.04%	0.002%
164	12.301	12.287	12.311	VV	143	1231	0.05%	0.002%
165	12.341	12.311	12.438	VV	3919	63750	2.37%	0.128%
166	12.481	12.438	12.493	VV	404	10353	0.39%	0.021%
167	12.505	12.493	12.527	VV	348	4983	0.19%	0.010%
168	12.556	12.527	12.572	VV	275	5017	0.19%	0.010%
169	12.611	12.572	12.634	VV	466	10451	0.39%	0.021%
170	12.667	12.634	12.685	VV	188	3729	0.14%	0.007%
171	12.732	12.685	12.755	VV	2226	34475	1.28%	0.069%
172	12.784	12.755	12.802	VV	546	10077	0.38%	0.020%
173	12.821	12.802	12.865	VV	1828	23491	0.87%	0.047%
174	12.880	12.865	12.898	VV	196	2154	0.08%	0.004%
175	12.946	12.898	12.965	PV	153	2526	0.09%	0.005%
176	13.011	12.965	13.026	VV	224	4996	0.19%	0.010%
177	13.046	13.026	13.078	VV	266	5218	0.19%	0.010%
178	13.123	13.078	13.133	VV	1972	23357	0.87%	0.047%
179	13.166	13.133	13.200	VV	156931	2685116	100.00%	5.390%
180	13.220	13.200	13.245	VV	126634	1535009	57.17%	3.081%
181	13.253	13.245	13.315	VV	8974	115631	4.31%	0.232%
182	13.342	13.315	13.350	VV	1671	20135	0.75%	0.040%
183	13.362	13.350	13.372	VV	2481	25214	0.94%	0.051%
184	13.396	13.372	13.498	VV	16865	283588	10.56%	0.569%
185	13.512	13.498	13.527	VV	336	4938	0.18%	0.010%
186	13.545	13.527	13.553	VV	356	4364	0.16%	0.009%
187	13.582	13.553	13.601	VV	880	15836	0.59%	0.032%
188	13.612	13.601	13.651	VV	431	9359	0.35%	0.019%
189	13.693	13.651	13.731	VV	1264	25320	0.94%	0.051%
190	13.768	13.731	13.788	VV	313	5926	0.22%	0.012%
191	13.818	13.788	13.848	PV	732	12463	0.46%	0.025%
192	13.894	13.848	13.907	VV	359	9110	0.34%	0.018%
193	13.926	13.907	13.945	VV	1333	17115	0.64%	0.034%
194	13.962	13.945	14.009	VV	724	18793	0.70%	0.038%

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195	14.030	14.009	14.089	VV	450	10538	0.39%	0.021%
196	14.192	14.089	14.202	VV	509	12845	0.48%	0.026%
197	14.231	14.202	14.283	VV	554	15200	0.57%	0.031%
198	14.338	14.283	14.348	VV	678	13009	0.48%	0.026%
199	14.381	14.348	14.402	VV	1880	32033	1.19%	0.064%
200	14.411	14.402	14.429	VV	536	6412	0.24%	0.013%
201	14.453	14.429	14.470	VV	672	11160	0.42%	0.022%
202	14.488	14.470	14.512	VV	1107	15538	0.58%	0.031%
203	14.546	14.512	14.592	VV	2203	37829	1.41%	0.076%
204	14.614	14.592	14.640	VV	498	9921	0.37%	0.020%
205	14.688	14.640	14.707	VV	379	8530	0.32%	0.017%
206	14.720	14.707	14.733	VV	183	1675	0.06%	0.003%
207	14.806	14.733	14.825	PV	433	12101	0.45%	0.024%
208	14.884	14.825	14.900	VV	145	5319	0.20%	0.011%
209	14.998	14.900	15.008	PV	951	18763	0.70%	0.038%
210	15.031	15.008	15.058	VV	1825	27821	1.04%	0.056%
211	15.079	15.058	15.101	PV	334	4709	0.18%	0.009%
212	15.135	15.101	15.148	VV	495	6889	0.26%	0.014%
213	15.186	15.148	15.197	VV	317	8282	0.31%	0.017%
214	15.232	15.197	15.251	VV	544	11215	0.42%	0.023%
215	15.319	15.251	15.331	VV	514	16815	0.63%	0.034%
216	15.417	15.331	15.491	VV	3576	118797	4.42%	0.238%
217	15.503	15.491	15.518	VV	885	12063	0.45%	0.024%
218	15.547	15.518	15.581	VV	1977	42638	1.59%	0.086%
219	15.606	15.581	15.618	VV	1812	29258	1.09%	0.059%
220	15.631	15.618	15.651	VV	1662	24494	0.91%	0.049%
221	15.667	15.651	15.685	VV	1114	17339	0.65%	0.035%
222	15.708	15.685	15.743	VV	963	20865	0.78%	0.042%
223	15.787	15.743	15.805	VV	565	13629	0.51%	0.027%
224	15.827	15.805	15.846	VV	773	14313	0.53%	0.029%
225	15.918	15.846	15.928	VV	405	18209	0.68%	0.037%
226	15.969	15.928	15.981	VV	693	16849	0.63%	0.034%
227	16.046	15.981	16.070	VV	2806	65252	2.43%	0.131%
228	16.099	16.070	16.120	VV	1403	33895	1.26%	0.068%
229	16.165	16.120	16.184	VV	1426	49156	1.83%	0.099%
230	16.268	16.184	16.291	VV	2685	131071	4.88%	0.263%
231	16.350	16.291	16.383	VV	3460	149300	5.56%	0.300%
232	16.430	16.383	16.448	VV	3152	113921	4.24%	0.229%
233	16.462	16.448	16.485	VV	3458	70176	2.61%	0.141%
234	16.529	16.485	16.545	VV	6110	145968	5.44%	0.293%
235	16.555	16.545	16.574	VV	4869	74913	2.79%	0.150%
236	16.589	16.574	16.605	VV	3982	70931	2.64%	0.142%
237	16.615	16.605	16.626	VV	3925	46742	1.74%	0.094%
238	16.683	16.626	16.718	VV	4866	245227	9.13%	0.492%
239	16.765	16.718	16.782	VV	5400	190058	7.08%	0.381%
240	16.882	16.782	16.915	VV	7436	474780	17.68%	0.953%
241	16.954	16.915	16.967	VV	6669	203174	7.57%	0.408%
242	16.993	16.967	17.015	VV	10065	230450	8.58%	0.463%
243	17.038	17.015	17.085	VV	8576	313521	11.68%	0.629%
244	17.099	17.085	17.112	VV	7153	112573	4.19%	0.226%
245	17.125	17.112	17.147	VV	6926	138703	5.17%	0.278%
246	17.198	17.147	17.226	VV	7216	325499	12.12%	0.653%

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247	17.271	17.226	17.285	VV	8719	278176	10.36%	0.558%
248	17.306	17.285	17.315	VV	8763	150980	5.62%	0.303%
249	17.332	17.315	17.364	VV	9442	262124	9.76%	0.526%
250	17.443	17.364	17.478	VV	15667	766038	28.53%	1.538%
251	17.503	17.478	17.520	VV	11713	283848	10.57%	0.570%
252	17.547	17.520	17.560	VV	11723	276606	10.30%	0.555%
253	17.579	17.560	17.607	VV	12548	328637	12.24%	0.660%
254	17.646	17.607	17.664	VV	12072	405627	15.11%	0.814%
255	17.690	17.664	17.703	VV	12341	281427	10.48%	0.565%
256	17.729	17.703	17.741	VV	13059	289014	10.76%	0.580%
257	17.757	17.741	17.767	VV	13292	199471	7.43%	0.400%
258	17.803	17.767	17.831	VV	14116	519367	19.34%	1.042%
259	17.878	17.831	17.909	VV	18603	720619	26.84%	1.446%
260	17.918	17.909	17.941	VV	14943	286356	10.66%	0.575%
261	17.957	17.941	17.981	VV	16206	358331	13.35%	0.719%
262	18.052	17.981	18.069	VV	18686	846818	31.54%	1.700%
263	18.110	18.069	18.125	VV	17222	566943	21.11%	1.138%
264	18.143	18.125	18.172	VV	18822	502087	18.70%	1.008%
265	18.252	18.172	18.267	VV	21836	1128027	42.01%	2.264%
266	18.299	18.267	18.332	VV	25259	871379	32.45%	1.749%
267	18.351	18.332	18.374	VV	21509	522836	19.47%	1.049%
268	18.421	18.374	18.438	VV	24724	888070	33.07%	1.783%
269	18.449	18.438	18.465	VV	24031	390810	14.55%	0.784%
270	18.521	18.465	18.541	VV	24289	1066951	39.74%	2.142%
271	18.558	18.541	18.568	VV	25751	395478	14.73%	0.794%
272	18.582	18.568	18.596	VV	25597	414740	15.45%	0.832%
273	18.606	18.596	18.620	VV	25074	352824	13.14%	0.708%
274	18.637	18.620	18.651	VV	24105	445892	16.61%	0.895%
275	18.717	18.651	18.748	VV	28453	1501947	55.94%	3.015%
276	18.754	18.748	18.767	VV	25771	290343	10.81%	0.583%
277	18.807	18.767	18.818	VV	27276	806666	30.04%	1.619%
278	18.843	18.818	18.870	VV	31489	924670	34.44%	1.856%
279	18.895	18.870	18.928	VV	30585	1007348	37.52%	2.022%
280	18.954	18.928	18.981	VV	31270	937334	34.91%	1.881%
281	19.009	18.981	19.031	VV	31826	899652	33.51%	1.806%
282	19.109	19.031	19.138	VV	37091	2151014	80.11%	4.318%
283	19.149	19.138	19.190	VV	33807	1049918	39.10%	2.107%
284	19.233	19.190	19.251	VV	36257	1260434	46.94%	2.530%
285	19.265	19.251	19.289	VV	36634	767829	28.60%	1.541%
286	19.349	19.289	19.356	VV	39518	1457468	54.28%	2.925%
287	19.377	19.356	19.391	VV	41364	849252	31.63%	1.705%
288	19.405	19.391	19.428	VV	42922	901142	33.56%	1.809%
289	19.439	19.428	19.462	VV	42409	845314	31.48%	1.697%
290	19.492	19.462	19.522	VV	44369	1524436	56.77%	3.060%
291	19.535	19.522	19.552	VV	42145	735633	27.40%	1.477%
292	19.582	19.552	19.595	VV	42804	1071519	39.91%	2.151%
293	19.618	19.595	19.641	VV	46856	1247842	46.47%	2.505%
294	19.694	19.641	19.713	VV	50054	2068216	77.03%	4.151%
295	19.727	19.713	19.752	VV	49745	1112936	41.45%	2.234%
296	19.770	19.752	19.779	VV	47879	786226	29.28%	1.578%
Sum of corrected areas:					49820637			

Alaphatic EPH 122319.M Mon Jan 20 09:57:45 2020 rteres