

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012720AL\
 Data File : FC045511.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jan 2020 8:29
 Sample : L1010-11DL 5X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.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	3.589	3.577	3.651	VV	61	1183	0.06%	0.008%
2	3.706	3.686	3.742	VV	119	1155	0.06%	0.008%
3	3.757	3.742	3.791	PV	104	1690	0.09%	0.011%
4	3.796	3.791	3.814	VV	119	1093	0.06%	0.007%
5	3.834	3.814	3.879	VV	338	4796	0.25%	0.031%
6	3.903	3.879	3.913	VV	108	1091	0.06%	0.007%
7	3.933	3.913	3.954	PV	94	1400	0.07%	0.009%
8	3.966	3.954	3.989	VV	471	4575	0.23%	0.030%
9	3.999	3.989	4.022	VV	118	1502	0.08%	0.010%
10	4.029	4.022	4.057	VV	152	1519	0.08%	0.010%
11	4.115	4.057	4.146	PV	140	4025	0.21%	0.026%
12	4.192	4.166	4.247	PV	233	6509	0.33%	0.043%
13	4.259	4.247	4.268	VV	150	1301	0.07%	0.009%
14	4.292	4.268	4.359	VV	170	5497	0.28%	0.036%
15	4.368	4.359	4.388	VV	216	2436	0.13%	0.016%
16	4.410	4.388	4.439	VV	236	4379	0.22%	0.029%
17	4.454	4.439	4.471	VV	149	1915	0.10%	0.013%
18	4.489	4.471	4.519	VV	140	2378	0.12%	0.016%
19	4.598	4.519	4.640	VV	201	7999	0.41%	0.052%
20	4.680	4.640	4.697	VV	147	3849	0.20%	0.025%
21	4.725	4.697	4.744	VV	167	2858	0.15%	0.019%
22	4.756	4.744	4.771	VV	141	1733	0.09%	0.011%
23	4.807	4.771	4.884	VV	370	10877	0.56%	0.071%
24	4.892	4.884	4.931	VV	185	2192	0.11%	0.014%
25	4.938	4.931	4.949	VV	102	1046	0.05%	0.007%
26	4.956	4.949	4.968	VV	164	1371	0.07%	0.009%
27	4.987	4.968	4.999	VV	155	1652	0.08%	0.011%
28	5.015	4.999	5.046	VV	86	2228	0.11%	0.015%
29	5.075	5.046	5.100	VV	166	2707	0.14%	0.018%
30	5.110	5.100	5.157	PV	106	2064	0.11%	0.014%
31	5.184	5.157	5.218	VV	96	1667	0.09%	0.011%
32	5.256	5.218	5.287	VV	191	4336	0.22%	0.028%
33	5.293	5.287	5.374	VV	182	4984	0.26%	0.033%
34	5.380	5.374	5.405	VV	128	1284	0.07%	0.008%
35	5.414	5.405	5.439	VV	127	1580	0.08%	0.010%
36	5.459	5.439	5.499	VV	161	3627	0.19%	0.024%

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37	5.526	5.499	5.537	VV	151	1973	0.10%	0.013%
38	5.547	5.537	5.577	VV	89	1867	0.10%	0.012%
39	5.601	5.577	5.612	VV	166	1883	0.10%	0.012%
40	5.635	5.612	5.661	VV	314	5169	0.27%	0.034%
41	5.676	5.661	5.693	VV	368	4157	0.21%	0.027%
42	5.704	5.693	5.724	VV	164	1804	0.09%	0.012%
43	5.734	5.724	5.782	VV	174	2465	0.13%	0.016%
44	5.797	5.782	5.821	VV	143	2161	0.11%	0.014%
45	5.834	5.821	5.880	VV	191	3744	0.19%	0.025%
46	5.931	5.880	5.967	PV	243	7434	0.38%	0.049%
47	5.984	5.967	6.009	VV	222	3218	0.17%	0.021%
48	6.025	6.009	6.076	VV	176	4702	0.24%	0.031%
49	6.100	6.076	6.116	PV	317	4472	0.23%	0.029%
50	6.137	6.116	6.153	VV	204	2909	0.15%	0.019%
51	6.159	6.153	6.174	VV	160	1412	0.07%	0.009%
52	6.203	6.174	6.266	VV	375	9059	0.47%	0.059%
53	6.275	6.266	6.301	VV	225	2377	0.12%	0.016%
54	6.323	6.301	6.354	VV	269	4524	0.23%	0.030%
55	6.381	6.354	6.398	VV	221	3866	0.20%	0.025%
56	6.411	6.398	6.424	VV	204	2095	0.11%	0.014%
57	6.461	6.424	6.485	VV	248	5827	0.30%	0.038%
58	6.504	6.485	6.529	VV	198	3173	0.16%	0.021%
59	6.565	6.529	6.587	VV	253	5785	0.30%	0.038%
60	6.615	6.587	6.637	VV	362	6587	0.34%	0.043%
61	6.642	6.637	6.676	VV	216	2742	0.14%	0.018%
62	6.691	6.676	6.724	VV	150	2928	0.15%	0.019%
63	6.761	6.724	6.796	VV	243	6263	0.32%	0.041%
64	6.809	6.796	6.819	VV	169	1711	0.09%	0.011%
65	6.826	6.819	6.862	VV	177	2274	0.12%	0.015%
66	6.899	6.862	6.920	VV	291	5266	0.27%	0.034%
67	6.941	6.920	6.986	VV	172	4538	0.23%	0.030%
68	7.029	6.986	7.057	VV	452	7381	0.38%	0.048%
69	7.108	7.057	7.139	VV	275	8625	0.44%	0.056%
70	7.146	7.139	7.159	VV	247	2530	0.13%	0.017%
71	7.175	7.159	7.220	VV	250	5808	0.30%	0.038%
72	7.259	7.220	7.290	VV	455	10177	0.52%	0.067%
73	7.315	7.290	7.376	VV	189	7349	0.38%	0.048%
74	7.391	7.376	7.450	VV	380	8372	0.43%	0.055%
75	7.534	7.450	7.576	VV	845	18426	0.95%	0.121%
76	7.592	7.576	7.619	VV	246	3963	0.20%	0.026%
77	7.626	7.619	7.683	VV	203	4459	0.23%	0.029%
78	7.724	7.683	7.734	VV	188	3993	0.20%	0.026%
79	7.746	7.734	7.811	VV	185	5345	0.27%	0.035%
80	7.976	7.964	8.031	VV	392	11063	0.57%	0.072%
81	8.055	8.031	8.077	VV	272	5656	0.29%	0.037%
82	8.099	8.077	8.122	VV	278	5177	0.27%	0.034%
83	8.154	8.122	8.170	VV	396	7744	0.40%	0.051%
84	8.179	8.170	8.205	VV	273	4121	0.21%	0.027%
85	8.227	8.205	8.285	VV	485	12231	0.63%	0.080%
86	8.351	8.285	8.365	VV	508	13002	0.67%	0.085%
87	8.402	8.365	8.436	VV	974	20600	1.06%	0.135%
88	8.473	8.436	8.502	VV	823	15065	0.77%	0.099%
89	8.537	8.502	8.569	VV	696	14028	0.72%	0.092%

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90	8.580	8.569	8.596	VV	302	3692	0.19%	0.024%
91	8.633	8.596	8.675	VV	370	9150	0.47%	0.060%
92	8.830	8.812	8.857	VV	1099	19286	0.99%	0.126%
93	8.872	8.857	8.908	VV	533	13155	0.68%	0.086%
94	8.939	8.908	8.969	VV	664	14371	0.74%	0.094%
95	8.985	8.969	9.017	VV	298	5917	0.30%	0.039%
96	9.025	9.017	9.041	VV	225	2652	0.14%	0.017%
97	9.063	9.041	9.088	VV	411	8331	0.43%	0.055%
98	9.105	9.088	9.117	VV	439	5467	0.28%	0.036%
99	9.144	9.117	9.166	VV	320	7700	0.40%	0.050%
100	9.174	9.166	9.199	VV	385	5591	0.29%	0.037%
101	9.222	9.199	9.262	VV	1057	19701	1.01%	0.129%
102	9.278	9.262	9.299	VV	341	5512	0.28%	0.036%
103	9.308	9.299	9.327	VV	265	3162	0.16%	0.021%
104	9.335	9.327	9.369	VV	212	3088	0.16%	0.020%
105	9.392	9.369	9.411	VV	313	4709	0.24%	0.031%
106	9.428	9.411	9.474	PV	182	5652	0.29%	0.037%
107	9.480	9.474	9.503	VV	160	2420	0.12%	0.016%
108	9.527	9.503	9.564	VV	286	6393	0.33%	0.042%
109	9.615	9.564	9.664	VV	900	23293	1.20%	0.153%
110	9.689	9.664	9.743	VV	389	13210	0.68%	0.087%
111	9.760	9.743	9.815	VV	395	9522	0.49%	0.062%
112	9.825	9.815	9.842	VV	234	2565	0.13%	0.017%
113	9.850	9.842	9.882	VV	160	2830	0.15%	0.019%
114	9.887	9.882	9.904	VV	148	1229	0.06%	0.008%
115	9.936	9.904	9.969	VV	350	9369	0.48%	0.061%
116	9.999	9.969	10.022	VV	1415	19807	1.02%	0.130%
117	10.035	10.022	10.057	VV	328	4964	0.25%	0.033%
118	10.067	10.057	10.082	VV	200	2129	0.11%	0.014%
119	10.102	10.082	10.170	VV	188	5854	0.30%	0.038%
120	10.182	10.170	10.204	VV	96	1722	0.09%	0.011%
121	10.208	10.204	10.267	VV	129	1560	0.08%	0.010%
122	10.279	10.267	10.301	PV	160	2090	0.11%	0.014%
123	10.348	10.301	10.366	VV	345	7049	0.36%	0.046%
124	10.388	10.366	10.420	VV	673	11948	0.61%	0.078%
125	10.437	10.420	10.447	VV	210	3333	0.17%	0.022%
126	10.486	10.447	10.517	VV	432	11734	0.60%	0.077%
127	10.532	10.517	10.564	VV	507	7253	0.37%	0.048%
128	10.620	10.564	10.649	PV	383	10020	0.51%	0.066%
129	10.668	10.649	10.705	VV	438	8461	0.43%	0.055%
130	10.736	10.705	10.766	VV	1738	23172	1.19%	0.152%
131	10.777	10.766	10.787	VV	420	3985	0.20%	0.026%
132	10.809	10.787	10.869	VV	987	22919	1.18%	0.150%
133	10.881	10.869	10.906	VV	262	4336	0.22%	0.028%
134	10.915	10.906	10.931	VV	261	2391	0.12%	0.016%
135	10.950	10.931	10.972	VV	218	4014	0.21%	0.026%
136	10.986	10.972	10.996	VV	216	2250	0.12%	0.015%
137	11.018	10.996	11.069	VV	4957	65759	3.38%	0.431%
138	11.094	11.069	11.129	VV	1421	26643	1.37%	0.175%
139	11.133	11.129	11.177	VV	526	8370	0.43%	0.055%
140	11.190	11.177	11.228	VV	315	6706	0.34%	0.044%
141	11.244	11.228	11.286	VV	265	4216	0.22%	0.028%

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142	11.318	11.286	11.343	PV	368	7180	0.37%	0.047%
143	11.367	11.343	11.396	VV	390	7104	0.36%	0.047%
144	11.437	11.396	11.467	VV	1903	26236	1.35%	0.172%
145	11.532	11.467	11.586	VV	861	23739	1.22%	0.155%
146	11.604	11.586	11.622	VV	263	3283	0.17%	0.022%
147	11.633	11.622	11.645	VV	114	1008	0.05%	0.007%
148	11.671	11.645	11.688	VV	342	4802	0.25%	0.031%
149	11.701	11.688	11.719	VV	211	2659	0.14%	0.017%
150	11.768	11.719	11.799	VV	29835	339216	17.41%	2.222%
151	11.818	11.799	11.833	VV	930	13838	0.71%	0.091%
152	11.850	11.833	11.895	VV	1186	18156	0.93%	0.119%
153	11.935	11.895	11.952	VV	1335	20593	1.06%	0.135%
154	11.966	11.952	11.981	VV	735	8362	0.43%	0.055%
155	11.999	11.981	12.022	VV	849	10149	0.52%	0.066%
156	12.030	12.022	12.054	VV	217	2336	0.12%	0.015%
157	12.104	12.054	12.132	VV	1991	29365	1.51%	0.192%
158	12.155	12.132	12.172	VV	334	4716	0.24%	0.031%
159	12.188	12.172	12.200	VV	278	3918	0.20%	0.026%
160	12.213	12.200	12.261	VV	415	6048	0.31%	0.040%
161	12.286	12.261	12.302	PV	480	6042	0.31%	0.040%
162	12.315	12.302	12.334	VV	291	3233	0.17%	0.021%
163	12.361	12.334	12.437	VV	462	17062	0.88%	0.112%
164	12.447	12.437	12.459	VV	261	2220	0.11%	0.015%
165	12.494	12.459	12.545	VV	524	16884	0.87%	0.111%
166	12.568	12.545	12.584	VV	365	6360	0.33%	0.042%
167	12.605	12.584	12.648	VV	495	11355	0.58%	0.074%
168	12.679	12.648	12.695	PV	510	8614	0.44%	0.056%
169	12.717	12.695	12.729	VV	1333	16372	0.84%	0.107%
170	12.744	12.729	12.772	VV	2684	36080	1.85%	0.236%
171	12.779	12.772	12.796	VV	673	6888	0.35%	0.045%
172	12.836	12.796	12.915	VV	9395	117755	6.05%	0.771%
173	12.935	12.915	12.946	PV	230	2644	0.14%	0.017%
174	12.980	12.946	13.004	VV	775	14832	0.76%	0.097%
175	13.023	13.004	13.052	VV	644	11038	0.57%	0.072%
176	13.068	13.052	13.108	VV	298	7681	0.39%	0.050%
177	13.135	13.108	13.162	VV	8269	96809	4.97%	0.634%
178	13.191	13.162	13.216	VV	23708	280085	14.38%	1.834%
179	13.227	13.216	13.290	VV	1381	28404	1.46%	0.186%
180	13.307	13.290	13.322	VV	520	7017	0.36%	0.046%
181	13.353	13.322	13.386	VV	2404	34556	1.77%	0.226%
182	13.405	13.386	13.442	VV	745	15989	0.82%	0.105%
183	13.460	13.442	13.503	VV	897	15110	0.78%	0.099%
184	13.525	13.503	13.539	PV	445	5523	0.28%	0.036%
185	13.552	13.539	13.570	VV	523	7783	0.40%	0.051%
186	13.592	13.570	13.614	VV	865	13878	0.71%	0.091%
187	13.629	13.614	13.656	VV	374	6370	0.33%	0.042%
188	13.664	13.656	13.682	VV	229	3112	0.16%	0.020%
189	13.723	13.682	13.764	VV	1750	35949	1.85%	0.235%
190	13.781	13.764	13.804	VV	542	8141	0.42%	0.053%
191	13.830	13.804	13.852	PV	1404	17781	0.91%	0.116%
192	13.873	13.852	13.891	VV	1024	14417	0.74%	0.094%
193	13.909	13.891	13.921	VV	551	8881	0.46%	0.058%
194	13.939	13.921	13.959	VV	2633	33141	1.70%	0.217%

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195	13.971	13.959	13.983	VV	794	9594	0.49%	0.063%
196	14.000	13.983	14.019	VV	1137	17109	0.88%	0.112%
197	14.042	14.019	14.076	VV	838	15050	0.77%	0.099%
198	14.095	14.076	14.108	VV	358	4206	0.22%	0.028%
199	14.124	14.108	14.134	VV	194	1961	0.10%	0.013%
200	14.179	14.134	14.206	PV	499	12661	0.65%	0.083%
201	14.243	14.206	14.261	VV	216	5315	0.27%	0.035%
202	14.273	14.261	14.287	VV	300	2927	0.15%	0.019%
203	14.308	14.287	14.322	VV	291	4294	0.22%	0.028%
204	14.338	14.322	14.362	VV	437	7142	0.37%	0.047%
205	14.371	14.362	14.396	VV	289	3984	0.20%	0.026%
206	14.424	14.396	14.442	VV	763	12189	0.63%	0.080%
207	14.459	14.442	14.481	VV	642	11435	0.59%	0.075%
208	14.500	14.481	14.529	VV	2495	33896	1.74%	0.222%
209	14.569	14.529	14.607	VV	707	20231	1.04%	0.133%
210	14.639	14.607	14.677	VV	1023	20731	1.06%	0.136%
211	14.702	14.677	14.723	VV	1403	19991	1.03%	0.131%
212	14.740	14.723	14.759	VV	494	7867	0.40%	0.052%
213	14.772	14.759	14.803	VV	472	7635	0.39%	0.050%
214	14.822	14.803	14.839	PV	486	4714	0.24%	0.031%
215	14.856	14.839	14.869	VV	361	4477	0.23%	0.029%
216	14.890	14.869	14.917	VV	601	9845	0.51%	0.064%
217	14.935	14.917	14.957	PV	279	3119	0.16%	0.020%
218	15.012	14.957	15.026	VV	3656	49695	2.55%	0.325%
219	15.048	15.026	15.081	VV	4511	79604	4.09%	0.521%
220	15.092	15.081	15.109	VV	433	5274	0.27%	0.035%
221	15.178	15.109	15.206	VV	1112	24794	1.27%	0.162%
222	15.246	15.206	15.281	VV	538	14073	0.72%	0.092%
223	15.320	15.281	15.339	PV	694	12802	0.66%	0.084%
224	15.364	15.339	15.404	VV	522	13944	0.72%	0.091%
225	15.426	15.404	15.464	VV	1213	24778	1.27%	0.162%
226	15.476	15.464	15.502	VV	650	9939	0.51%	0.065%
227	15.516	15.502	15.532	VV	271	2931	0.15%	0.019%
228	15.558	15.532	15.586	PV	3185	41403	2.13%	0.271%
229	15.604	15.586	15.622	VV	339	5707	0.29%	0.037%
230	15.642	15.622	15.662	VV	440	5614	0.29%	0.037%
231	15.683	15.662	15.704	VV	1423	18171	0.93%	0.119%
232	15.726	15.704	15.759	VV	844	13910	0.71%	0.091%
233	15.798	15.759	15.812	PV	403	7618	0.39%	0.050%
234	15.845	15.812	15.897	VV	852	27553	1.41%	0.180%
235	15.924	15.897	15.941	VV	332	5325	0.27%	0.035%
236	16.009	15.941	16.027	VV	362	10015	0.51%	0.066%
237	16.058	16.027	16.087	PV	3883	53369	2.74%	0.350%
238	16.109	16.087	16.147	VV	703	13245	0.68%	0.087%
239	16.276	16.147	16.306	PV	822	23836	1.22%	0.156%
240	16.328	16.306	16.336	PV	393	4120	0.21%	0.027%
241	16.368	16.336	16.398	VV	967	21165	1.09%	0.139%
242	16.437	16.398	16.455	PV	524	10846	0.56%	0.071%
243	16.486	16.455	16.509	VV	581	10823	0.56%	0.071%
244	16.540	16.509	16.555	PV	4290	53781	2.76%	0.352%
245	16.572	16.555	16.590	VV	4631	61046	3.13%	0.400%
246	16.600	16.590	16.625	VV	1544	17853	0.92%	0.117%

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247	16.706	16.625	16.731	VV	1312	31398	1.61%	0.206%
248	16.757	16.731	16.769	VV	730	11144	0.57%	0.073%
249	16.786	16.769	16.804	VV	681	7736	0.40%	0.051%
250	16.857	16.804	16.870	PV	861	19066	0.98%	0.125%
251	16.893	16.870	16.929	VV	2988	41078	2.11%	0.269%
252	16.954	16.929	16.976	VV	3078	39829	2.04%	0.261%
253	17.006	16.976	17.029	VV	5271	72588	3.73%	0.475%
254	17.053	17.029	17.077	VV	2156	30124	1.55%	0.197%
255	17.092	17.077	17.112	VV	609	6842	0.35%	0.045%
256	17.204	17.112	17.219	PV	572	16992	0.87%	0.111%
257	17.351	17.219	17.371	PV	883	40194	2.06%	0.263%
258	17.455	17.371	17.491	VV	7046	102100	5.24%	0.669%
259	17.599	17.491	17.627	PV	1399	43731	2.24%	0.286%
260	17.653	17.627	17.667	VV	692	13616	0.70%	0.089%
261	17.675	17.667	17.684	VV	699	3741	0.19%	0.024%
262	17.703	17.684	17.711	VV	614	4747	0.24%	0.031%
263	17.734	17.711	17.766	VV	657	15774	0.81%	0.103%
264	17.791	17.766	17.800	PV	625	7159	0.37%	0.047%
265	17.890	17.800	17.930	VV	6921	133298	6.84%	0.873%
266	17.942	17.930	17.952	VV	456	4492	0.23%	0.029%
267	17.976	17.952	17.983	VV	395	6295	0.32%	0.041%
268	17.996	17.983	18.007	PV	510	5320	0.27%	0.035%
269	18.068	18.007	18.096	VV	3983	94926	4.87%	0.622%
270	18.108	18.096	18.132	VV	1887	27856	1.43%	0.182%
271	18.175	18.132	18.191	VV	1714	43341	2.22%	0.284%
272	18.246	18.191	18.255	VV	3106	79997	4.11%	0.524%
273	18.274	18.255	18.287	VV	2984	52501	2.70%	0.344%
274	18.315	18.287	18.353	VV	8995	185561	9.53%	1.215%
275	18.375	18.353	18.389	VV	2729	49281	2.53%	0.323%
276	18.436	18.389	18.474	VV	6037	178162	9.15%	1.167%
277	18.488	18.474	18.499	VV	2736	35871	1.84%	0.235%
278	18.582	18.499	18.607	VV	4498	182432	9.37%	1.195%
279	18.623	18.607	18.640	VV	3025	53274	2.73%	0.349%
280	18.720	18.640	18.757	VV	9173	288464	14.81%	1.889%
281	18.767	18.757	18.784	VV	2946	43453	2.23%	0.285%
282	18.856	18.784	18.876	VV	6162	197645	10.15%	1.294%
283	18.903	18.876	18.922	VV	4994	118415	6.08%	0.776%
284	19.004	18.922	19.014	VV	5155	233078	11.97%	1.527%
285	19.057	19.014	19.064	VV	5270	149599	7.68%	0.980%
286	19.120	19.064	19.150	VV	9376	341372	17.52%	2.236%
287	19.185	19.150	19.215	VV	6816	232835	11.95%	1.525%
288	19.258	19.215	19.282	VV	7733	272533	13.99%	1.785%
289	19.357	19.282	19.372	VV	9620	435829	22.37%	2.854%
290	19.457	19.372	19.470	VV	10990	601959	30.90%	3.943%
291	19.503	19.470	19.536	VV	15629	500167	25.68%	3.276%
292	19.562	19.536	19.584	VV	13507	362693	18.62%	2.375%
293	19.656	19.584	19.671	VV	15231	702203	36.05%	4.599%
294	19.739	19.671	19.749	VV	17523	731116	37.53%	4.788%
295	19.810	19.749	19.818	VV	18063	741446	38.06%	4.856%
296	19.875	19.818	19.913	VV	25148	1197507	61.48%	7.843%
297	19.956	19.913	19.981	VV	23490	915911	47.02%	5.999%
298	19.989	19.981	20.011	VV	21281	378734	19.44%	2.481%
299	20.128	20.011	20.146	VV	27151	1947934	100.00%	12.758%

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Sum of corrected areas: 15268324

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