

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120220AL\
Data File : FC051066.D
Signal(s) : FID1A.CH
Acq On : 02 Dec 2020 17:55
Sample : L4911-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.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	3.350	3.302	3.410	BV	268	6321	0.18%	0.023%
2	3.451	3.427	3.475	VV	467	5706	0.16%	0.021%
3	3.501	3.484	3.518	VV	180	2663	0.08%	0.010%
4	3.539	3.518	3.580	VV	245	4879	0.14%	0.018%
5	3.589	3.580	3.601	PV	166	1410	0.04%	0.005%
6	3.619	3.601	3.642	VV	338	4385	0.12%	0.016%
7	3.651	3.642	3.697	VV	184	3567	0.10%	0.013%
8	3.725	3.697	3.754	VV	270	5406	0.15%	0.020%
9	3.768	3.754	3.834	VV	241	7106	0.20%	0.026%
10	3.849	3.834	3.877	VV	305	4059	0.12%	0.015%
11	3.893	3.877	3.910	VV	222	2546	0.07%	0.009%
12	3.932	3.910	3.982	VV	245	5869	0.17%	0.021%
13	4.044	3.982	4.169	PV	945	51593	1.46%	0.188%
14	4.190	4.169	4.213	VV	577	10991	0.31%	0.040%
15	4.224	4.213	4.305	VV	425	15622	0.44%	0.057%
16	4.337	4.305	4.369	VV	382	9793	0.28%	0.036%
17	4.385	4.369	4.400	VV	314	5048	0.14%	0.018%
18	4.417	4.400	4.454	VV	708	12042	0.34%	0.044%
19	4.464	4.454	4.496	VV	305	6022	0.17%	0.022%
20	4.506	4.496	4.547	VV	243	6031	0.17%	0.022%
21	4.569	4.547	4.609	VV	940	15976	0.45%	0.058%
22	4.617	4.609	4.629	VV	367	3810	0.11%	0.014%
23	4.643	4.629	4.657	VV	428	6384	0.18%	0.023%
24	4.668	4.657	4.687	VV	422	6012	0.17%	0.022%
25	4.698	4.687	4.739	VV	268	6751	0.19%	0.025%
26	4.750	4.739	4.802	VV	647	10329	0.29%	0.038%
27	4.825	4.802	4.872	VV	237	6762	0.19%	0.025%
28	4.892	4.872	4.907	VV	266	3979	0.11%	0.014%
29	4.919	4.907	4.944	VV	265	3399	0.10%	0.012%
30	4.952	4.944	4.974	VV	204	2496	0.07%	0.009%
31	4.977	4.974	5.000	VV	172	1648	0.05%	0.006%
32	5.020	5.000	5.083	VV	320	9525	0.27%	0.035%
33	5.108	5.083	5.125	VV	213	4159	0.12%	0.015%
34	5.134	5.125	5.143	VV	183	1540	0.04%	0.006%
35	5.159	5.143	5.184	VV	242	4007	0.11%	0.015%
36	5.190	5.184	5.215	VV	160	2062	0.06%	0.008%

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37	5.220	5.215	5.234	VV	184	1061	0.03%	0.004%
38	5.255	5.234	5.269	VV	227	2315	0.07%	0.008%
39	5.297	5.269	5.329	VV	257	5573	0.16%	0.020%
40	5.337	5.329	5.359	VV	168	1876	0.05%	0.007%
41	5.377	5.359	5.394	VV	218	2447	0.07%	0.009%
42	5.406	5.394	5.430	VV	239	2376	0.07%	0.009%
43	5.456	5.430	5.507	VV	424	9319	0.26%	0.034%
44	5.531	5.507	5.617	VV	430	14898	0.42%	0.054%
45	5.637	5.617	5.710	VV	228	7873	0.22%	0.029%
46	5.738	5.710	5.785	VV	210	6340	0.18%	0.023%
47	5.795	5.785	5.822	VV	223	3216	0.09%	0.012%
48	5.825	5.822	5.844	VV	191	1338	0.04%	0.005%
49	5.905	5.844	5.947	PV	256	5968	0.17%	0.022%
50	5.958	5.947	5.984	PV	126	1343	0.04%	0.005%
51	6.025	5.984	6.124	VV	503	24871	0.70%	0.091%
52	6.148	6.124	6.208	VV	1340	21979	0.62%	0.080%
53	6.247	6.208	6.275	VV	259	7270	0.21%	0.026%
54	6.305	6.275	6.312	VV	263	4309	0.12%	0.016%
55	6.319	6.312	6.336	VV	304	2953	0.08%	0.011%
56	6.353	6.336	6.376	VV	291	5346	0.15%	0.019%
57	6.387	6.376	6.405	VV	230	3587	0.10%	0.013%
58	6.414	6.405	6.435	VV	247	3864	0.11%	0.014%
59	6.442	6.435	6.494	VV	277	6147	0.17%	0.022%
60	6.502	6.494	6.545	VV	171	3160	0.09%	0.012%
61	6.551	6.545	6.560	VV	145	1130	0.03%	0.004%
62	6.584	6.560	6.607	VV	299	5035	0.14%	0.018%
63	6.626	6.607	6.647	VV	176	3067	0.09%	0.011%
64	6.656	6.647	6.703	VV	200	3411	0.10%	0.012%
65	6.725	6.703	6.740	VV	232	2545	0.07%	0.009%
66	6.767	6.740	6.785	VV	252	3552	0.10%	0.013%
67	6.792	6.785	6.812	VV	145	1461	0.04%	0.005%
68	6.841	6.812	6.860	PV	153	2875	0.08%	0.010%
69	6.870	6.860	6.895	VV	99	1595	0.05%	0.006%
70	6.924	6.895	6.934	VV	184	2680	0.08%	0.010%
71	6.969	6.934	6.994	VV	239	5373	0.15%	0.020%
72	6.999	6.994	7.019	VV	217	2377	0.07%	0.009%
73	7.093	7.019	7.119	VV	793	30442	0.86%	0.111%
74	7.138	7.119	7.189	VV	949	25998	0.74%	0.095%
75	7.211	7.189	7.300	VV	649	31957	0.91%	0.116%
76	7.318	7.300	7.340	VV	403	7920	0.22%	0.029%
77	7.364	7.340	7.438	VV	629	17780	0.50%	0.065%
78	7.445	7.438	7.507	VV	194	6450	0.18%	0.023%
79	7.543	7.507	7.572	VV	224	4872	0.14%	0.018%
80	7.620	7.572	7.629	VV	184	3712	0.11%	0.014%
81	7.647	7.629	7.692	VV	237	5817	0.16%	0.021%
82	7.700	7.692	7.708	VV	156	1085	0.03%	0.004%
83	7.767	7.708	7.781	VV	212	6256	0.18%	0.023%
84	7.814	7.781	7.831	VV	362	7324	0.21%	0.027%
85	7.844	7.831	7.899	VV	231	4497	0.13%	0.016%
86	7.928	7.899	7.955	PV	208	3470	0.10%	0.013%
87	7.980	7.955	8.018	VV	286	5789	0.16%	0.021%
88	8.055	8.018	8.118	VV	359	10983	0.31%	0.040%
89	8.197	8.118	8.216	VV	1310	28566	0.81%	0.104%

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90	8.232	8.216	8.271	VV	876	15931	0.45%	0.058%
91	8.302	8.271	8.336	VV	6040	98250	2.78%	0.358%
92	8.357	8.336	8.471	VV	2943	88722	2.51%	0.323%
93	8.481	8.471	8.578	VV	358	12004	0.34%	0.044%
94	8.589	8.578	8.594	VV	149	1299	0.04%	0.005%
95	8.602	8.594	8.628	VV	194	2916	0.08%	0.011%
96	8.651	8.628	8.676	VV	898	14308	0.41%	0.052%
97	8.689	8.676	8.708	VV	440	6249	0.18%	0.023%
98	8.736	8.708	8.749	VV	445	9151	0.26%	0.033%
99	8.765	8.749	8.838	VV	649	13528	0.38%	0.049%
100	8.843	8.838	8.871	VV	133	1651	0.05%	0.006%
101	8.886	8.871	8.916	PV	289	4805	0.14%	0.017%
102	8.976	8.916	9.015	VV	705	21437	0.61%	0.078%
103	9.025	9.015	9.032	VV	279	2516	0.07%	0.009%
104	9.055	9.032	9.087	VV	1028	17384	0.49%	0.063%
105	9.100	9.087	9.118	VV	286	3780	0.11%	0.014%
106	9.133	9.118	9.181	VV	167	2671	0.08%	0.010%
107	9.216	9.181	9.275	PV	291	7096	0.20%	0.026%
108	9.304	9.275	9.328	PV	162	1922	0.05%	0.007%
109	9.388	9.328	9.410	VV	260	7555	0.21%	0.028%
110	9.448	9.410	9.491	VV	968	22828	0.65%	0.083%
111	9.512	9.491	9.541	VV	450	9469	0.27%	0.034%
112	9.556	9.541	9.571	VV	292	4009	0.11%	0.015%
113	9.587	9.571	9.635	VV	486	10702	0.30%	0.039%
114	9.666	9.635	9.685	VV	215	4419	0.13%	0.016%
115	9.705	9.685	9.727	VV	209	2568	0.07%	0.009%
116	9.762	9.727	9.804	VV	405	10808	0.31%	0.039%
117	9.833	9.804	9.881	VV	1029	19392	0.55%	0.071%
118	9.935	9.881	10.084	VV	1404	68277	1.93%	0.249%
119	10.103	10.084	10.131	PV	173	2896	0.08%	0.011%
120	10.178	10.131	10.197	VV	284	6340	0.18%	0.023%
121	10.222	10.197	10.253	VV	715	12000	0.34%	0.044%
122	10.315	10.253	10.340	VV	491	16274	0.46%	0.059%
123	10.363	10.340	10.404	VV	575	11619	0.33%	0.042%
124	10.453	10.404	10.471	VV	511	13671	0.39%	0.050%
125	10.496	10.471	10.534	VV	641	18874	0.53%	0.069%
126	10.570	10.534	10.618	VV	1538	38635	1.09%	0.141%
127	10.641	10.618	10.690	VV	1711	40763	1.16%	0.148%
128	10.707	10.690	10.726	VV	787	12216	0.35%	0.044%
129	10.738	10.726	10.750	VV	372	4322	0.12%	0.016%
130	10.778	10.750	10.799	VV	469	10568	0.30%	0.038%
131	10.845	10.799	10.898	VV	6654	139321	3.95%	0.507%
132	10.924	10.898	11.038	VV	3500	127014	3.60%	0.462%
133	11.049	11.038	11.068	VV	632	9702	0.27%	0.035%
134	11.078	11.068	11.105	VV	488	8882	0.25%	0.032%
135	11.159	11.105	11.181	VV	836	25773	0.73%	0.094%
136	11.203	11.181	11.225	VV	926	19484	0.55%	0.071%
137	11.272	11.225	11.318	VV	1591	38873	1.10%	0.142%
138	11.366	11.318	11.400	VV	2108	45315	1.28%	0.165%
139	11.412	11.400	11.420	VV	635	7059	0.20%	0.026%
140	11.431	11.420	11.452	VV	714	10709	0.30%	0.039%
141	11.482	11.452	11.551	VV	578	27567	0.78%	0.100%

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142	11.595	11.551	11.661	VV	316068	3528781	100.00%	12.849%
143	11.678	11.661	11.732	VV	2985	88677	2.51%	0.323%
144	11.757	11.732	11.775	VV	2657	50529	1.43%	0.184%
145	11.792	11.775	11.807	VV	2532	38063	1.08%	0.139%
146	11.824	11.807	11.871	VV	2653	55683	1.58%	0.203%
147	11.940	11.871	11.975	VV	1679	52009	1.47%	0.189%
148	11.984	11.975	12.007	VV	499	8873	0.25%	0.032%
149	12.039	12.007	12.089	VV	1752	49426	1.40%	0.180%
150	12.120	12.089	12.168	VV	998	34825	0.99%	0.127%
151	12.199	12.168	12.291	VV	5904	147458	4.18%	0.537%
152	12.297	12.291	12.336	VV	1072	23616	0.67%	0.086%
153	12.359	12.336	12.367	VV	870	15135	0.43%	0.055%
154	12.395	12.367	12.417	VV	1030	25359	0.72%	0.092%
155	12.435	12.417	12.481	VV	1139	28264	0.80%	0.103%
156	12.516	12.481	12.525	VV	1902	29209	0.83%	0.106%
157	12.542	12.525	12.561	VV	2819	43427	1.23%	0.158%
158	12.581	12.561	12.595	VV	2622	39944	1.13%	0.145%
159	12.606	12.595	12.632	VV	2416	35531	1.01%	0.129%
160	12.660	12.632	12.728	VV	20306	322700	9.14%	1.175%
161	12.762	12.728	12.783	VV	1200	30771	0.87%	0.112%
162	12.811	12.783	12.831	VV	1547	31564	0.89%	0.115%
163	12.849	12.831	12.868	VV	1428	23927	0.68%	0.087%
164	12.902	12.868	12.930	VV	1025	31063	0.88%	0.113%
165	12.959	12.930	12.998	VV	20937	293750	8.32%	1.070%
166	13.029	12.998	13.117	VV	209622	2648951	75.07%	9.646%
167	13.132	13.117	13.164	VV	1435	31357	0.89%	0.114%
168	13.194	13.164	13.217	VV	2007	39204	1.11%	0.143%
169	13.243	13.217	13.274	VV	1517	41397	1.17%	0.151%
170	13.301	13.274	13.338	VV	8774	127054	3.60%	0.463%
171	13.380	13.338	13.395	VV	946	24941	0.71%	0.091%
172	13.421	13.395	13.500	VV	2612	75876	2.15%	0.276%
173	13.549	13.500	13.591	VV	3180	95429	2.70%	0.347%
174	13.610	13.591	13.631	VV	2019	32053	0.91%	0.117%
175	13.654	13.631	13.681	VV	5900	89506	2.54%	0.326%
176	13.701	13.681	13.721	VV	2638	46572	1.32%	0.170%
177	13.730	13.721	13.755	VV	1656	22862	0.65%	0.083%
178	13.780	13.755	13.803	VV	3288	51510	1.46%	0.188%
179	13.830	13.803	13.854	VV	4107	71021	2.01%	0.259%
180	13.871	13.854	13.915	VV	1891	44054	1.25%	0.160%
181	13.934	13.915	13.965	VV	759	14075	0.40%	0.051%
182	14.030	13.965	14.113	VV	1022	39581	1.12%	0.144%
183	14.139	14.113	14.171	PV	635	11504	0.33%	0.042%
184	14.194	14.171	14.204	VV	1196	17464	0.49%	0.064%
185	14.245	14.204	14.271	VV	1842	47487	1.35%	0.173%
186	14.300	14.271	14.318	VV	2053	42240	1.20%	0.154%
187	14.340	14.318	14.365	VV	3341	54703	1.55%	0.199%
188	14.409	14.365	14.435	VV	1296	39040	1.11%	0.142%
189	14.473	14.435	14.504	VV	2550	55673	1.58%	0.203%
190	14.531	14.504	14.576	VV	4005	86466	2.45%	0.315%
191	14.618	14.576	14.671	VV	1810	63189	1.79%	0.230%
192	14.691	14.671	14.701	VV	562	7547	0.21%	0.027%
193	14.723	14.701	14.783	VV	979	22707	0.64%	0.083%
194	14.845	14.783	14.863	PV	10900	175805	4.98%	0.640%

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195	14.883	14.863	14.968	VV	13892	280148	7.94%	1.020%
196	15.001	14.968	15.017	VV	1568	34603	0.98%	0.126%
197	15.035	15.017	15.101	VV	1459	47245	1.34%	0.172%
198	15.111	15.101	15.128	VV	504	4585	0.13%	0.017%
199	15.193	15.128	15.245	VV	1337	52177	1.48%	0.190%
200	15.275	15.245	15.377	VV	19174	521817	14.79%	1.900%
201	15.420	15.377	15.447	VV	4627	92481	2.62%	0.337%
202	15.485	15.447	15.505	VV	4839	109298	3.10%	0.398%
203	15.519	15.505	15.545	VV	3421	61442	1.74%	0.224%
204	15.558	15.545	15.604	VV	2034	38913	1.10%	0.142%
205	15.625	15.604	15.641	VV	752	10562	0.30%	0.038%
206	15.666	15.641	15.725	VV	1576	53857	1.53%	0.196%
207	15.738	15.725	15.776	VV	1074	21511	0.61%	0.078%
208	15.799	15.776	15.825	VV	711	13553	0.38%	0.049%
209	15.844	15.825	15.877	VV	772	13545	0.38%	0.049%
210	15.903	15.877	15.954	VV	2371	42954	1.22%	0.156%
211	15.964	15.954	16.015	VV	466	8841	0.25%	0.032%
212	16.110	16.057	16.138	PV	818	19585	0.56%	0.071%
213	16.163	16.138	16.177	VV	2012	28027	0.79%	0.102%
214	16.197	16.177	16.246	VV	3866	73233	2.08%	0.267%
215	16.313	16.246	16.355	VV	2588	102389	2.90%	0.373%
216	16.404	16.355	16.501	VV	15311	426474	12.09%	1.553%
217	16.538	16.501	16.641	VV	2703	64024	1.81%	0.233%
218	16.682	16.641	16.703	PV	5599	75035	2.13%	0.273%
219	16.728	16.703	16.764	VV	9115	147099	4.17%	0.536%
220	16.791	16.764	16.824	VV	6758	124758	3.54%	0.454%
221	16.850	16.824	16.874	VV	9119	135355	3.84%	0.493%
222	16.893	16.874	16.918	VV	2239	39218	1.11%	0.143%
223	16.932	16.918	16.953	VV	807	11605	0.33%	0.042%
224	16.972	16.953	16.980	VV	596	6900	0.20%	0.025%
225	17.034	16.980	17.074	VV	1211	41585	1.18%	0.151%
226	17.094	17.074	17.123	VV	851	16387	0.46%	0.060%
227	17.181	17.123	17.205	VV	1190	36417	1.03%	0.133%
228	17.232	17.205	17.260	VV	1743	31552	0.89%	0.115%
229	17.299	17.260	17.361	VV	10961	178014	5.04%	0.648%
230	17.382	17.361	17.395	VV	640	8791	0.25%	0.032%
231	17.414	17.395	17.438	VV	1190	21010	0.60%	0.077%
232	17.476	17.438	17.497	VV	1107	26672	0.76%	0.097%
233	17.517	17.497	17.554	VV	1329	18343	0.52%	0.067%
234	17.602	17.554	17.651	PV	1111	22541	0.64%	0.082%
235	17.736	17.651	17.769	VV	16145	259442	7.35%	0.945%
236	17.826	17.769	17.855	VV	1067	31278	0.89%	0.114%
237	17.888	17.855	17.933	VV	2941	60993	1.73%	0.222%
238	17.970	17.933	18.029	VV	1528	45555	1.29%	0.166%
239	18.070	18.029	18.089	PV	4577	82880	2.35%	0.302%
240	18.118	18.089	18.136	VV	7722	158396	4.49%	0.577%
241	18.161	18.136	18.241	VV	22437	437834	12.41%	1.594%
242	18.255	18.241	18.278	VV	1548	22316	0.63%	0.081%
243	18.309	18.278	18.317	VV	1107	19555	0.55%	0.071%
244	18.334	18.317	18.353	VV	1362	25654	0.73%	0.093%
245	18.372	18.353	18.393	VV	1524	27857	0.79%	0.101%
246	18.423	18.393	18.495	VV	6045	127999	3.63%	0.466%

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247	18.566	18.495	18.626	VV	18655	318683	9.03%	1.160%
248	18.665	18.626	18.698	PV	1414	36902	1.05%	0.134%
249	18.728	18.698	18.788	VV	1737	57698	1.64%	0.210%
250	18.823	18.788	18.837	VV	1516	30210	0.86%	0.110%
251	18.863	18.837	18.902	VV	1577	47645	1.35%	0.173%
252	18.963	18.902	19.027	VV	17531	423700	12.01%	1.543%
253	19.054	19.027	19.088	VV	1733	55530	1.57%	0.202%
254	19.115	19.088	19.138	VV	2069	53235	1.51%	0.194%
255	19.153	19.138	19.181	VV	1786	41933	1.19%	0.153%
256	19.217	19.181	19.234	VV	2270	58772	1.67%	0.214%
257	19.263	19.234	19.282	VV	2622	59849	1.70%	0.218%
258	19.349	19.282	19.379	VV	14530	288014	8.16%	1.049%
259	19.423	19.379	19.442	VV	4492	127108	3.60%	0.463%
260	19.468	19.442	19.478	VV	3593	72529	2.06%	0.264%
261	19.534	19.478	19.551	VV	4423	163407	4.63%	0.595%
262	19.592	19.551	19.616	VV	6087	192811	5.46%	0.702%
263	19.651	19.616	19.681	VV	5768	204850	5.81%	0.746%
264	19.723	19.681	19.771	VV	16654	455884	12.92%	1.660%
265	19.790	19.771	19.808	VV	5905	126767	3.59%	0.462%
266	19.836	19.808	19.843	VV	5709	118747	3.37%	0.432%
267	19.989	19.843	20.025	VV	9085	787987	22.33%	2.869%
268	20.088	20.025	20.115	VV	17600	604253	17.12%	2.200%
269	20.170	20.115	20.214	VV	12781	704178	19.96%	2.564%
270	20.276	20.214	20.284	VV	12176	490553	13.90%	1.786%
271	20.363	20.284	20.378	VV	12897	705508	19.99%	2.569%
272	20.443	20.378	20.505	VV	18836	1095519	31.05%	3.989%
273	20.511	20.505	20.565	VV	12555	427319	12.11%	1.556%
274	20.595	20.565	20.653	VV	11280	580155	16.44%	2.113%
275	20.671	20.653	20.711	VV	10360	347183	9.84%	1.264%
276	20.729	20.711	20.779	VV	9743	378594	10.73%	1.379%
277	20.825	20.779	20.874	VV	12669	549287	15.57%	2.000%
278	20.883	20.874	20.905	VV	7977	143386	4.06%	0.522%
279	20.919	20.905	20.930	VV	7765	117990	3.34%	0.430%
280	21.025	20.930	21.068	VV	7590	606097	17.18%	2.207%
281	21.134	21.068	21.191	VV	6822	475080	13.46%	1.730%
282	21.199	21.191	21.205	VV	5619	44307	1.26%	0.161%
283	21.258	21.205	21.294	VV	7427	323173	9.16%	1.177%
284	21.305	21.294	21.325	VV	4833	87324	2.47%	0.318%
285	21.368	21.325	21.392	VV	4555	181636	5.15%	0.661%
286	21.434	21.392	21.455	VV	4510	162758	4.61%	0.593%
287	21.469	21.455	21.535	VV	4287	171237	4.85%	0.624%
288	21.564	21.535	21.658	VV	2805	151193	4.28%	0.551%
289	21.682	21.658	21.693	VV	920	17796	0.50%	0.065%
290	21.745	21.693	21.821	VV	2617	84767	2.40%	0.309%

Sum of corrected areas: 27462574

Alaphatic EPH 112720.M Thu Dec 03 09:35:18 2020