

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120320AL\
 Data File : FC051101.D
 Signal(s) : FID1A.CH
 Acq On : 03 Dec 2020 18:44
 Sample : L4931-02
 Misc :
 ALS Vial : 12 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	3.352	3.343	3.391	PV	126	2030	0.06%	0.003%
2	3.398	3.391	3.429	PV	107	1629	0.05%	0.002%
3	3.446	3.429	3.484	VV	145	2388	0.07%	0.003%
4	3.545	3.526	3.566	VV	112	1625	0.05%	0.002%
5	3.653	3.591	3.683	VV	165	4297	0.12%	0.005%
6	3.694	3.683	3.716	VV	88	1369	0.04%	0.002%
7	3.819	3.780	3.893	PV	113	5183	0.14%	0.006%
8	3.934	3.893	3.949	VV	152	3428	0.10%	0.004%
9	3.973	3.949	3.988	VV	142	2195	0.06%	0.003%
10	4.034	3.988	4.231	PV	2294	108787	3.01%	0.136%
11	4.233	4.231	4.257	VV	491	6335	0.18%	0.008%
12	4.265	4.257	4.280	VV	472	5305	0.15%	0.007%
13	4.289	4.280	4.310	VV	379	6543	0.18%	0.008%
14	4.336	4.310	4.379	VV	430	13834	0.38%	0.017%
15	4.387	4.379	4.407	VV	381	4966	0.14%	0.006%
16	4.417	4.407	4.447	VV	454	7591	0.21%	0.009%
17	4.451	4.447	4.473	VV	319	4195	0.12%	0.005%
18	4.504	4.473	4.554	VV	331	12520	0.35%	0.016%
19	4.569	4.554	4.606	VV	752	12684	0.35%	0.016%
20	4.620	4.606	4.664	VV	316	7988	0.22%	0.010%
21	4.675	4.664	4.724	VV	237	6605	0.18%	0.008%
22	4.734	4.724	4.764	VV	253	4374	0.12%	0.005%
23	4.770	4.764	4.824	VV	217	5941	0.16%	0.007%
24	4.848	4.824	4.902	VV	233	7736	0.21%	0.010%
25	4.909	4.902	4.967	VV	219	5798	0.16%	0.007%
26	5.019	4.967	5.073	VV	314	11071	0.31%	0.014%
27	5.092	5.073	5.111	VV	244	3190	0.09%	0.004%
28	5.121	5.111	5.160	VV	196	4082	0.11%	0.005%
29	5.173	5.160	5.207	VV	144	3817	0.11%	0.005%
30	5.224	5.207	5.268	VV	191	4630	0.13%	0.006%
31	5.290	5.268	5.298	VV	169	2729	0.08%	0.003%
32	5.306	5.298	5.337	VV	180	3335	0.09%	0.004%
33	5.347	5.337	5.409	VV	222	6027	0.17%	0.008%
34	5.414	5.409	5.439	VV	185	2571	0.07%	0.003%
35	5.488	5.439	5.522	VV	257	8285	0.23%	0.010%
36	5.533	5.522	5.582	VV	206	5579	0.15%	0.007%

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37	5.589	5.582	5.597	VV	224	1564	0.04%	0.002%
38	5.604	5.597	5.644	VV	224	4039	0.11%	0.005%
39	5.649	5.644	5.659	VV	182	1112	0.03%	0.001%
40	5.680	5.659	5.694	VV	179	2343	0.06%	0.003%
41	5.743	5.694	5.799	VV	210	8890	0.25%	0.011%
42	5.813	5.799	5.827	VV	196	2273	0.06%	0.003%
43	5.845	5.827	5.866	VV	145	2713	0.08%	0.003%
44	5.878	5.866	5.889	PV	180	1915	0.05%	0.002%
45	5.892	5.889	5.904	VV	146	1090	0.03%	0.001%
46	5.911	5.904	5.931	VV	170	1900	0.05%	0.002%
47	6.005	5.931	6.021	VV	232	6638	0.18%	0.008%
48	6.026	6.021	6.038	VV	174	1350	0.04%	0.002%
49	6.054	6.038	6.094	VV	186	4422	0.12%	0.006%
50	6.112	6.094	6.131	VV	182	2539	0.07%	0.003%
51	6.148	6.131	6.211	VV	935	14579	0.40%	0.018%
52	6.228	6.211	6.292	VV	235	6738	0.19%	0.008%
53	6.295	6.292	6.319	VV	202	1995	0.06%	0.002%
54	6.335	6.319	6.392	VV	250	7502	0.21%	0.009%
55	6.417	6.392	6.477	VV	287	8966	0.25%	0.011%
56	6.489	6.477	6.507	VV	187	2660	0.07%	0.003%
57	6.523	6.507	6.572	VV	191	5289	0.15%	0.007%
58	6.574	6.572	6.596	VV	158	1508	0.04%	0.002%
59	6.615	6.596	6.632	VV	193	2243	0.06%	0.003%
60	6.636	6.632	6.695	VV	178	4872	0.14%	0.006%
61	6.705	6.695	6.746	VV	168	3857	0.11%	0.005%
62	6.756	6.746	6.781	VV	160	2337	0.06%	0.003%
63	6.788	6.781	6.824	VV	178	2791	0.08%	0.003%
64	6.854	6.824	6.863	PV	166	2494	0.07%	0.003%
65	6.879	6.863	6.920	VV	158	4178	0.12%	0.005%
66	6.929	6.920	6.945	VV	195	1997	0.06%	0.002%
67	6.994	6.945	7.003	VV	201	4274	0.12%	0.005%
68	7.024	7.003	7.086	VV	197	7816	0.22%	0.010%
69	7.093	7.086	7.102	VV	255	2078	0.06%	0.003%
70	7.111	7.102	7.130	VV	224	3334	0.09%	0.004%
71	7.137	7.130	7.168	VV	245	4141	0.11%	0.005%
72	7.176	7.168	7.215	VV	211	4867	0.13%	0.006%
73	7.252	7.215	7.264	VV	217	5783	0.16%	0.007%
74	7.276	7.264	7.302	VV	251	4913	0.14%	0.006%
75	7.314	7.302	7.334	VV	303	4170	0.12%	0.005%
76	7.372	7.334	7.416	VV	324	9188	0.25%	0.011%
77	7.431	7.416	7.456	VV	178	2444	0.07%	0.003%
78	7.479	7.456	7.486	VV	133	1977	0.05%	0.002%
79	7.493	7.486	7.517	VV	166	1740	0.05%	0.002%
80	7.537	7.517	7.552	VV	217	1993	0.06%	0.002%
81	7.572	7.552	7.584	VV	151	1685	0.05%	0.002%
82	7.598	7.584	7.611	VV	175	1756	0.05%	0.002%
83	7.645	7.634	7.701	PV	316	6706	0.19%	0.008%
84	7.766	7.701	7.784	VV	347	9430	0.26%	0.012%
85	7.814	7.784	7.848	VV	312	7181	0.20%	0.009%
86	7.857	7.848	7.951	VV	207	6777	0.19%	0.008%
87	7.967	7.951	8.030	VV	230	6927	0.19%	0.009%
88	8.047	8.030	8.084	VV	228	5209	0.14%	0.007%
89	8.142	8.084	8.156	VV	372	10476	0.29%	0.013%

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90	8.199	8.156	8.221	VV	1152	22358	0.62%	0.028%
91	8.234	8.221	8.274	VV	596	11422	0.32%	0.014%
92	8.302	8.274	8.447	VV	8717	169109	4.69%	0.211%
93	8.462	8.447	8.478	VV	315	4643	0.13%	0.006%
94	8.501	8.478	8.530	VV	234	5805	0.16%	0.007%
95	8.601	8.530	8.640	VV	268	12407	0.34%	0.016%
96	8.661	8.640	8.683	VV	273	5990	0.17%	0.007%
97	8.726	8.683	8.749	VV	342	10826	0.30%	0.014%
98	8.770	8.749	8.812	VV	465	9172	0.25%	0.011%
99	8.822	8.812	8.833	VV	172	1906	0.05%	0.002%
100	8.846	8.833	8.883	VV	169	3576	0.10%	0.004%
101	8.912	8.883	8.932	VV	261	5124	0.14%	0.006%
102	8.981	8.932	9.012	VV	489	12441	0.34%	0.016%
103	9.056	9.012	9.085	VV	823	19042	0.53%	0.024%
104	9.091	9.085	9.116	VV	245	3853	0.11%	0.005%
105	9.138	9.116	9.181	VV	210	4973	0.14%	0.006%
106	9.231	9.181	9.275	VV	299	8127	0.23%	0.010%
107	9.288	9.275	9.318	VV	157	2174	0.06%	0.003%
108	9.364	9.318	9.405	VV	129	4057	0.11%	0.005%
109	9.449	9.405	9.460	VV	263	6636	0.18%	0.008%
110	9.476	9.460	9.495	VV	257	4709	0.13%	0.006%
111	9.514	9.495	9.540	VV	300	4955	0.14%	0.006%
112	9.567	9.540	9.589	VV	210	4357	0.12%	0.005%
113	9.615	9.589	9.647	VV	200	3920	0.11%	0.005%
114	9.668	9.647	9.700	VV	276	4237	0.12%	0.005%
115	9.758	9.730	9.771	VV	280	3790	0.11%	0.005%
116	9.787	9.771	9.801	VV	201	2826	0.08%	0.004%
117	9.832	9.801	9.886	VV	907	17485	0.48%	0.022%
118	9.900	9.886	9.924	VV	201	3208	0.09%	0.004%
119	9.943	9.924	9.975	VV	241	4953	0.14%	0.006%
120	9.988	9.975	10.025	VV	246	4119	0.11%	0.005%
121	10.050	10.025	10.085	PV	155	2928	0.08%	0.004%
122	10.112	10.085	10.133	VV	175	2218	0.06%	0.003%
123	10.176	10.133	10.195	VV	253	5831	0.16%	0.007%
124	10.221	10.195	10.263	VV	441	11006	0.31%	0.014%
125	10.272	10.263	10.279	VV	264	2015	0.06%	0.003%
126	10.317	10.279	10.335	VV	402	8937	0.25%	0.011%
127	10.369	10.335	10.398	VV	301	7056	0.20%	0.009%
128	10.452	10.398	10.466	VV	281	7610	0.21%	0.010%
129	10.493	10.466	10.522	VV	375	9365	0.26%	0.012%
130	10.538	10.522	10.548	VV	274	3650	0.10%	0.005%
131	10.572	10.548	10.626	VV	1176	20367	0.56%	0.025%
132	10.646	10.626	10.665	VV	277	5654	0.16%	0.007%
133	10.684	10.665	10.698	VV	268	4858	0.13%	0.006%
134	10.706	10.698	10.738	VV	365	5281	0.15%	0.007%
135	10.792	10.738	10.821	VV	371	8732	0.24%	0.011%
136	10.915	10.849	10.931	VV	250	8047	0.22%	0.010%
137	10.960	10.931	10.985	VV	240	6853	0.19%	0.009%
138	10.991	10.985	11.011	VV	274	2946	0.08%	0.004%
139	11.030	11.011	11.065	VV	232	5843	0.16%	0.007%
140	11.082	11.065	11.099	VV	219	2600	0.07%	0.003%
141	11.138	11.099	11.174	PV	203	5198	0.14%	0.006%

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142	11.207	11.174	11.246	VV	407	8718	0.24%	0.011%
143	11.276	11.246	11.328	VV	1009	18870	0.52%	0.024%
144	11.365	11.328	11.402	VV	425	11505	0.32%	0.014%
145	11.412	11.402	11.418	VV	157	1441	0.04%	0.002%
146	11.426	11.418	11.448	VV	248	2934	0.08%	0.004%
147	11.473	11.448	11.491	VV	221	3898	0.11%	0.005%
148	11.519	11.491	11.554	VV	1940	25692	0.71%	0.032%
149	11.598	11.554	11.698	PV	236525	2618454	72.57%	3.273%
150	11.708	11.698	11.718	VV	516	5665	0.16%	0.007%
151	11.732	11.718	11.755	VV	554	9789	0.27%	0.012%
152	11.764	11.755	11.778	VV	324	3775	0.10%	0.005%
153	11.796	11.778	11.818	VV	325	5219	0.14%	0.007%
154	11.830	11.818	11.853	VV	190	3032	0.08%	0.004%
155	11.879	11.853	11.912	VV	370	5484	0.15%	0.007%
156	11.944	11.912	11.985	VV	996	17134	0.47%	0.021%
157	12.001	11.985	12.017	VV	156	2669	0.07%	0.003%
158	12.035	12.017	12.065	PV	267	4334	0.12%	0.005%
159	12.099	12.065	12.110	VV	234	5258	0.15%	0.007%
160	12.153	12.110	12.168	VV	308	8038	0.22%	0.010%
161	12.176	12.168	12.184	VV	240	2197	0.06%	0.003%
162	12.206	12.184	12.293	VV	2883	71107	1.97%	0.089%
163	12.330	12.293	12.377	VV	461	18347	0.51%	0.023%
164	12.399	12.377	12.472	VV	363	12559	0.35%	0.016%
165	12.491	12.472	12.500	VV	177	2475	0.07%	0.003%
166	12.527	12.500	12.555	VV	358	7491	0.21%	0.009%
167	12.585	12.555	12.628	VV	1123	18586	0.52%	0.023%
168	12.649	12.628	12.664	VV	309	3781	0.10%	0.005%
169	12.686	12.664	12.698	VV	224	3434	0.10%	0.004%
170	12.703	12.698	12.733	VV	187	2375	0.07%	0.003%
171	12.742	12.733	12.791	VV	134	1843	0.05%	0.002%
172	12.834	12.791	12.878	PV	250	6872	0.19%	0.009%
173	12.978	12.878	12.988	PV	260	9057	0.25%	0.011%
174	13.031	12.988	13.170	VV	157677	1921552	53.25%	2.402%
175	13.197	13.170	13.223	VV	1247	22420	0.62%	0.028%
176	13.238	13.223	13.291	VV	487	12554	0.35%	0.016%
177	13.325	13.291	13.342	VV	287	5523	0.15%	0.007%
178	13.361	13.342	13.371	VV	139	1777	0.05%	0.002%
179	13.432	13.371	13.442	VV	161	3389	0.09%	0.004%
180	13.479	13.442	13.495	PV	167	3702	0.10%	0.005%
181	13.502	13.495	13.508	VV	163	1037	0.03%	0.001%
182	13.548	13.508	13.567	VV	182	3664	0.10%	0.005%
183	13.633	13.567	13.658	VV	230	7264	0.20%	0.009%
184	13.670	13.658	13.688	PV	169	2064	0.06%	0.003%
185	13.733	13.688	13.755	VV	386	8472	0.23%	0.011%
186	13.782	13.755	13.831	VV	2464	37671	1.04%	0.047%
187	13.839	13.831	13.846	VV	254	1714	0.05%	0.002%
188	13.907	13.846	13.924	VV	175	6411	0.18%	0.008%
189	14.023	13.924	14.052	PV	210	8171	0.23%	0.010%
190	14.075	14.052	14.101	VV	161	2903	0.08%	0.004%
191	14.198	14.101	14.247	VV	702	28486	0.79%	0.036%
192	14.294	14.247	14.318	VV	514	13208	0.37%	0.017%
193	14.346	14.318	14.373	VV	865	14792	0.41%	0.018%
194	14.417	14.373	14.474	VV	605	21543	0.60%	0.027%

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195	14.490	14.474	14.500	VV	283	3663	0.10%	0.005%
196	14.588	14.500	14.598	VV	163	9215	0.26%	0.012%
197	14.689	14.598	14.700	VV	138	5034	0.14%	0.006%
198	14.735	14.700	14.759	PV	256	5538	0.15%	0.007%
199	14.812	14.775	14.822	VV	129	2188	0.06%	0.003%
200	14.884	14.822	14.908	VV	1053	20077	0.56%	0.025%
201	14.933	14.908	14.973	PV	295	4599	0.13%	0.006%
202	15.280	15.238	15.381	PV	9983	259633	7.20%	0.324%
203	15.422	15.381	15.445	VV	1943	34937	0.97%	0.044%
204	15.479	15.445	15.504	VV	1714	24250	0.67%	0.030%
205	15.905	15.504	15.941	PV	3567	54470	1.51%	0.068%
206	15.969	15.941	15.987	VV	332	4744	0.13%	0.006%
207	16.200	15.987	16.238	PV	1827	16135	0.45%	0.020%
208	16.301	16.238	16.335	PV	1204	30185	0.84%	0.038%
209	16.350	16.335	16.361	VV	269	3218	0.09%	0.004%
210	16.388	16.361	16.408	VV	995	13632	0.38%	0.017%
211	16.469	16.408	16.485	VV	640	12426	0.34%	0.016%
212	16.576	16.485	16.593	VV	365	13249	0.37%	0.017%
213	16.637	16.593	16.653	VV	247	4114	0.11%	0.005%
214	16.773	16.653	16.788	PV	379	11421	0.32%	0.014%
215	16.854	16.788	16.878	PV	5343	85503	2.37%	0.107%
216	16.932	16.878	16.966	VV	7373	159913	4.43%	0.200%
217	17.119	16.966	17.131	VV	3271	232442	6.44%	0.291%
218	17.150	17.131	17.161	VV	2606	45221	1.25%	0.057%
219	17.235	17.161	17.281	VV	7973	303001	8.40%	0.379%
220	17.303	17.281	17.328	VV	5080	97093	2.69%	0.121%
221	17.341	17.328	17.364	VV	1590	22214	0.62%	0.028%
222	17.390	17.364	17.400	VV	667	8168	0.23%	0.010%
223	17.430	17.400	17.445	VV	809	10764	0.30%	0.013%
224	17.503	17.445	17.516	VV	433	4607	0.13%	0.006%
225	17.641	17.614	17.660	VV	995	13977	0.39%	0.017%
226	17.741	17.660	17.761	PV	7267	182813	5.07%	0.228%
227	17.830	17.761	17.845	VV	7171	250251	6.94%	0.313%
228	17.894	17.845	17.935	VV	8454	357532	9.91%	0.447%
229	17.964	17.935	17.987	VV	7156	209702	5.81%	0.262%
230	18.007	17.987	18.041	VV	7051	189998	5.27%	0.237%
231	18.066	18.041	18.088	VV	6402	160877	4.46%	0.201%
232	18.114	18.088	18.139	VV	8650	205104	5.68%	0.256%
233	18.162	18.139	18.200	VV	7320	164185	4.55%	0.205%
234	18.228	18.200	18.240	VV	1494	27225	0.75%	0.034%
235	18.270	18.240	18.288	VV	1757	23556	0.65%	0.029%
236	18.307	18.288	18.319	PV	1236	10156	0.28%	0.013%
237	18.471	18.319	18.506	PV	5839	277817	7.70%	0.347%
238	18.573	18.506	18.590	VV	10012	342027	9.48%	0.427%
239	18.603	18.590	18.614	VV	7640	102420	2.84%	0.128%
240	18.672	18.614	18.697	VV	12285	491752	13.63%	0.615%
241	18.744	18.697	18.767	VV	12917	481579	13.35%	0.602%
242	18.809	18.767	18.851	VV	17677	694094	19.24%	0.867%
243	18.887	18.851	18.918	VV	13587	483098	13.39%	0.604%
244	18.957	18.918	19.006	VV	16473	693708	19.23%	0.867%
245	19.022	19.006	19.041	VV	12812	250143	6.93%	0.313%
246	19.081	19.041	19.095	VV	17203	464935	12.89%	0.581%

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247	19.221	19.095	19.236	VV	27459	1768161	49.00%	2.210%
248	19.269	19.236	19.300	VV	28297	1003942	27.82%	1.255%
249	19.363	19.300	19.382	VV	26064	1220014	33.81%	1.525%
250	19.470	19.382	19.482	VV	33424	1584579	43.92%	1.980%
251	19.509	19.482	19.528	VV	35152	914613	25.35%	1.143%
252	19.626	19.528	19.665	VV	45643	3307564	91.67%	4.134%
253	19.713	19.665	19.741	VV	41182	1725144	47.81%	2.156%
254	19.753	19.741	19.766	VV	36802	528556	14.65%	0.661%
255	19.775	19.766	19.810	VV	36511	864278	23.95%	1.080%
256	19.840	19.810	19.848	VV	37467	782092	21.68%	0.977%
257	19.874	19.848	19.883	VV	45357	860125	23.84%	1.075%
258	19.981	19.883	19.996	VV	60547	3436567	95.24%	4.295%
259	20.015	19.996	20.027	VV	58466	1038849	28.79%	1.298%
260	20.040	20.027	20.060	VV	57586	1081724	29.98%	1.352%
261	20.086	20.060	20.121	VV	57397	1906867	52.85%	2.383%
262	20.209	20.121	20.224	VV	68771	3608249	100.00%	4.510%
263	20.239	20.224	20.249	VV	74774	1049414	29.08%	1.312%
264	20.259	20.249	20.271	VV	70438	930475	25.79%	1.163%
265	20.285	20.271	20.308	VV	74360	1546381	42.86%	1.933%
266	20.321	20.308	20.355	VV	72466	1968721	54.56%	2.461%
267	20.385	20.355	20.398	VV	74794	1813394	50.26%	2.266%
268	20.413	20.398	20.424	VV	74125	1128543	31.28%	1.410%
269	20.437	20.424	20.455	VV	72786	1261039	34.95%	1.576%
270	20.503	20.455	20.539	VV	70056	3464789	96.02%	4.330%
271	20.575	20.539	20.610	VV	77107	2950706	81.78%	3.688%
272	20.622	20.610	20.659	VV	64835	1572576	43.58%	1.965%
273	20.671	20.659	20.680	VV	42596	537148	14.89%	0.671%
274	20.691	20.680	20.702	VV	44084	539085	14.94%	0.674%
275	20.765	20.702	20.796	VV	61668	2990092	82.87%	3.737%
276	20.814	20.796	20.851	VV	64937	2048026	56.76%	2.560%
277	20.863	20.851	20.874	VV	60903	804464	22.30%	1.005%
278	20.886	20.874	20.908	VV	61924	1210520	33.55%	1.513%
279	20.931	20.908	21.005	VV	61509	2716439	75.28%	3.395%
280	21.075	21.005	21.088	VV	42902	1831899	50.77%	2.290%
281	21.122	21.088	21.138	VV	43792	1251896	34.70%	1.565%
282	21.172	21.138	21.232	VV	42432	2044004	56.65%	2.555%
283	21.241	21.232	21.251	VV	29149	327031	9.06%	0.409%
284	21.268	21.251	21.277	VV	32677	454661	12.60%	0.568%
285	21.292	21.277	21.318	VV	32475	728492	20.19%	0.910%
286	21.327	21.318	21.362	VV	28109	641608	17.78%	0.802%
287	21.378	21.362	21.395	VV	23591	437063	12.11%	0.546%
288	21.474	21.395	21.504	VV	42550	2136303	59.21%	2.670%
289	21.514	21.504	21.545	VV	41056	876189	24.28%	1.095%
290	21.558	21.545	21.632	VV	30751	1056101	29.27%	1.320%
291	21.643	21.632	21.690	VV	11203	205654	5.70%	0.257%
292	21.700	21.690	21.709	PV	3200	18347	0.51%	0.023%
293	21.746	21.709	21.756	PV	6716	116322	3.22%	0.145%
294	21.764	21.756	21.781	VV	4449	42703	1.18%	0.053%
Sum of corrected areas:						80011878		