

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC123020AL\
 Data File : FC051505.D
 Signal(s) : FID1A.CH
 Acq On : 30 Dec 2020 16:40
 Sample : L5235-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.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	3.323	3.302	3.483	PV	301548	2657076	8.36%	1.039%
2	3.501	3.483	3.574	PV	309	5702	0.02%	0.002%
3	3.593	3.574	3.607	PV	343	4198	0.01%	0.002%
4	3.623	3.607	3.677	VV	3041	31267	0.10%	0.012%
5	3.696	3.677	3.722	PV	336	4429	0.01%	0.002%
6	3.751	3.722	3.807	VV	337	8930	0.03%	0.003%
7	3.830	3.807	3.847	VV	277	3724	0.01%	0.001%
8	3.862	3.847	3.889	VV	234	3869	0.01%	0.002%
9	3.907	3.889	3.976	PV	417	7386	0.02%	0.003%
10	4.001	3.976	4.018	PV	1703	20708	0.07%	0.008%
11	4.045	4.018	4.074	VV	942	26162	0.08%	0.010%
12	4.081	4.074	4.137	VV	796	20763	0.07%	0.008%
13	4.163	4.137	4.286	VV	3391	75267	0.24%	0.029%
14	4.305	4.286	4.337	VV	336	6275	0.02%	0.002%
15	4.391	4.337	4.416	VV	341281	3069589	9.66%	1.200%
16	4.435	4.416	4.527	VV	357665	3404303	10.71%	1.331%
17	4.545	4.527	4.611	VV	5235	106067	0.33%	0.041%
18	4.624	4.611	4.632	VV	1129	14767	0.05%	0.006%
19	4.642	4.632	4.660	VV	1283	16811	0.05%	0.007%
20	4.672	4.660	4.711	VV	824	19974	0.06%	0.008%
21	4.722	4.711	4.733	VV	670	7270	0.02%	0.003%
22	4.753	4.733	4.796	VV	699	19824	0.06%	0.008%
23	4.819	4.796	4.837	VV	722	13405	0.04%	0.005%
24	4.861	4.837	4.899	VV	694	17269	0.05%	0.007%
25	4.924	4.899	4.973	VV	381	10176	0.03%	0.004%
26	4.998	4.973	5.016	VV	398	6513	0.02%	0.003%
27	5.035	5.016	5.058	VV	693	10962	0.03%	0.004%
28	5.089	5.058	5.102	VV	446	10034	0.03%	0.004%
29	5.114	5.102	5.189	VV	719	17092	0.05%	0.007%
30	5.199	5.189	5.212	VV	162	1747	0.01%	0.001%
31	5.231	5.212	5.246	VV	275	3901	0.01%	0.002%
32	5.305	5.246	5.337	VV	641	19533	0.06%	0.008%
33	5.351	5.337	5.404	VV	165	4627	0.01%	0.002%
34	5.429	5.404	5.475	PV	3390	51183	0.16%	0.020%
35	5.488	5.475	5.540	VV	1380	18369	0.06%	0.007%
36	5.548	5.540	5.580	VV	191	2547	0.01%	0.001%

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37	5.615	5.580	5.669	VV	873	18263	0.06%	0.007%
38	5.677	5.669	5.684	VV	167	1431	0.00%	0.001%
39	5.715	5.684	5.752	VV	1310	26461	0.08%	0.010%
40	5.769	5.752	5.789	VV	761	9701	0.03%	0.004%
41	5.811	5.789	5.859	VV	662	13781	0.04%	0.005%
42	5.882	5.859	5.906	PV	381	5047	0.02%	0.002%
43	5.927	5.906	5.956	PV	426	6356	0.02%	0.002%
44	5.982	5.956	6.104	VV	328826	3796616	11.94%	1.484%
45	6.122	6.104	6.183	VV	3587	108393	0.34%	0.042%
46	6.197	6.183	6.230	VV	1384	35618	0.11%	0.014%
47	6.245	6.230	6.271	VV	1173	23760	0.07%	0.009%
48	6.287	6.271	6.319	VV	992	22851	0.07%	0.009%
49	6.345	6.319	6.374	VV	873	24176	0.08%	0.009%
50	6.409	6.374	6.534	VV	373269	3660369	11.52%	1.431%
51	6.556	6.534	6.581	VV	2024	33810	0.11%	0.013%
52	6.601	6.581	6.652	VV	812	23929	0.08%	0.009%
53	6.692	6.652	6.713	VV	992	19926	0.06%	0.008%
54	6.731	6.713	6.749	VV	732	9931	0.03%	0.004%
55	6.764	6.749	6.778	VV	517	6048	0.02%	0.002%
56	6.815	6.778	6.896	VV	1342	32700	0.10%	0.013%
57	6.953	6.896	6.995	VV	1509	47402	0.15%	0.019%
58	7.039	6.995	7.166	VV	347937	4173986	13.13%	1.632%
59	7.178	7.166	7.271	VV	3261	121859	0.38%	0.048%
60	7.285	7.271	7.301	VV	1152	19082	0.06%	0.007%
61	7.332	7.301	7.364	VV	5457	89498	0.28%	0.035%
62	7.376	7.364	7.404	VV	845	17226	0.05%	0.007%
63	7.419	7.404	7.476	VV	749	18646	0.06%	0.007%
64	7.508	7.476	7.547	VV	1271	24713	0.08%	0.010%
65	7.563	7.547	7.579	VV	406	4925	0.02%	0.002%
66	7.649	7.579	7.829	VV	530329	5921635	18.63%	2.315%
67	7.851	7.829	7.874	VV	1735	37151	0.12%	0.015%
68	7.898	7.874	7.920	VV	2033	35840	0.11%	0.014%
69	7.949	7.920	7.999	VV	2015	52394	0.16%	0.020%
70	8.023	7.999	8.047	VV	1945	28363	0.09%	0.011%
71	8.061	8.047	8.096	VV	632	16926	0.05%	0.007%
72	8.113	8.096	8.127	VV	1089	13268	0.04%	0.005%
73	8.205	8.127	8.257	VV	387610	4131830	13.00%	1.615%
74	8.274	8.257	8.292	VV	5822	79494	0.25%	0.031%
75	8.320	8.292	8.468	VV	396625	4437454	13.96%	1.735%
76	8.477	8.468	8.494	VV	798	11315	0.04%	0.004%
77	8.523	8.494	8.591	VV	336285	3908632	12.30%	1.528%
78	8.617	8.591	8.719	VV	413790	4537508	14.28%	1.774%
79	8.736	8.719	8.773	VV	4357	91009	0.29%	0.036%
80	8.789	8.773	8.841	VV	1909	54905	0.17%	0.021%
81	8.859	8.841	8.875	VV	1340	22891	0.07%	0.009%
82	8.885	8.875	8.904	VV	1073	16700	0.05%	0.007%
83	8.922	8.904	8.934	VV	1198	19149	0.06%	0.007%
84	8.962	8.934	8.996	VV	1298	39286	0.12%	0.015%
85	9.025	8.996	9.059	VV	6173	90335	0.28%	0.035%
86	9.070	9.059	9.094	VV	860	14235	0.04%	0.006%
87	9.108	9.094	9.137	VV	731	12061	0.04%	0.005%
88	9.147	9.137	9.166	VV	314	4524	0.01%	0.002%
89	9.181	9.166	9.208	VV	498	7638	0.02%	0.003%

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90	9.228	9.208	9.246	VV	488	6453	0.02%	0.003%
91	9.262	9.246	9.294	VV	596	9119	0.03%	0.004%
92	9.317	9.294	9.346	VV	600	10220	0.03%	0.004%
93	9.359	9.346	9.372	VV	181	1758	0.01%	0.001%
94	9.402	9.372	9.509	VV	365048	4274187	13.45%	1.671%
95	9.526	9.509	9.569	VV	3168	85369	0.27%	0.033%
96	9.581	9.569	9.602	VV	2528	37893	0.12%	0.015%
97	9.623	9.602	9.701	VV	3469	94841	0.30%	0.037%
98	9.755	9.701	9.772	VV	1325	42220	0.13%	0.017%
99	9.804	9.772	9.957	VV	382313	4177309	13.14%	1.633%
100	9.973	9.957	9.989	VV	491	8431	0.03%	0.003%
101	9.995	9.989	10.062	VV	448	11330	0.04%	0.004%
102	10.075	10.062	10.089	PV	287	2828	0.01%	0.001%
103	10.147	10.089	10.166	VV	949	19254	0.06%	0.008%
104	10.189	10.166	10.219	VV	2442	35294	0.11%	0.014%
105	10.248	10.219	10.263	VV	839	14331	0.05%	0.006%
106	10.280	10.263	10.304	VV	988	15871	0.05%	0.006%
107	10.334	10.304	10.362	VV	1158	20682	0.07%	0.008%
108	10.424	10.362	10.448	VV	573	15460	0.05%	0.006%
109	10.467	10.448	10.487	VV	789	12081	0.04%	0.005%
110	10.540	10.487	10.574	VV	5361	76667	0.24%	0.030%
111	10.610	10.574	10.659	VV	3039	95510	0.30%	0.037%
112	10.672	10.659	10.736	VV	1278	20383	0.06%	0.008%
113	10.806	10.736	10.855	PV	359835	4193597	13.19%	1.639%
114	10.883	10.855	11.031	VV	316469	4368474	13.74%	1.708%
115	11.046	11.031	11.080	VV	2215	50942	0.16%	0.020%
116	11.102	11.080	11.144	VV	1551	42364	0.13%	0.017%
117	11.172	11.144	11.194	VV	1790	36017	0.11%	0.014%
118	11.200	11.194	11.211	VV	1255	11315	0.04%	0.004%
119	11.244	11.211	11.312	VV	384283	4250092	13.37%	1.661%
120	11.333	11.312	11.388	VV	2458	53774	0.17%	0.021%
121	11.398	11.388	11.419	VV	508	6912	0.02%	0.003%
122	11.433	11.419	11.461	VV	370	4937	0.02%	0.002%
123	11.484	11.461	11.509	PV	500	9291	0.03%	0.004%
124	11.564	11.509	11.646	VV	491301	5368122	16.89%	2.099%
125	11.665	11.646	11.712	VV	1473	49891	0.16%	0.020%
126	11.728	11.712	11.751	VV	1412	24176	0.08%	0.009%
127	11.765	11.751	11.780	VV	1300	18111	0.06%	0.007%
128	11.802	11.780	11.839	VV	4483	64448	0.20%	0.025%
129	11.846	11.839	11.871	VV	301	4468	0.01%	0.002%
130	11.910	11.871	11.934	VV	3928	49993	0.16%	0.020%
131	11.966	11.934	12.084	PV	391581	4493114	14.14%	1.757%
132	12.115	12.084	12.129	PV	707	10150	0.03%	0.004%
133	12.166	12.129	12.219	VV	21152	294863	0.93%	0.115%
134	12.240	12.219	12.260	VV	3509	48613	0.15%	0.019%
135	12.283	12.260	12.344	VV	1560	46970	0.15%	0.018%
136	12.395	12.344	12.416	VV	4601	80555	0.25%	0.031%
137	12.432	12.416	12.461	VV	2805	36798	0.12%	0.014%
138	12.509	12.461	12.519	PV	2114	43072	0.14%	0.017%
139	12.553	12.519	12.589	VV	353739	4198506	13.21%	1.641%
140	12.628	12.589	12.786	VV	342021	4250259	13.37%	1.662%
141	12.819	12.786	12.865	VV	4365	81695	0.26%	0.032%

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142	12.879	12.865	12.895	VV	1081	13883	0.04%	0.005%
143	12.926	12.895	12.956	PV	334848	3938146	12.39%	1.540%
144	13.000	12.956	13.030	VV	1650301	31785346	100.00%	12.426%
145	13.050	13.030	13.121	VV	908755	11216445	35.29%	4.385%
146	13.165	13.121	13.196	VV	338049	4450916	14.00%	1.740%
147	13.217	13.196	13.353	VV	177350	2303108	7.25%	0.900%
148	13.390	13.353	13.452	VV	5528	141356	0.44%	0.055%
149	13.462	13.452	13.484	VV	1417	18917	0.06%	0.007%
150	13.515	13.484	13.533	VV	3769	61927	0.19%	0.024%
151	13.545	13.533	13.574	VV	2259	40359	0.13%	0.016%
152	13.588	13.574	13.605	VV	1470	20009	0.06%	0.008%
153	13.645	13.605	13.669	VV	1656	38389	0.12%	0.015%
154	13.697	13.669	13.714	VV	2286	38650	0.12%	0.015%
155	13.749	13.714	13.791	VV	336369	4092940	12.88%	1.600%
156	13.798	13.791	13.832	VV	3435	53178	0.17%	0.021%
157	13.868	13.832	13.922	VV	2182	66019	0.21%	0.026%
158	13.967	13.922	14.010	PV	2488	68164	0.21%	0.027%
159	14.053	14.010	14.102	VV	3632	120485	0.38%	0.047%
160	14.157	14.102	14.176	VV	3235	82746	0.26%	0.032%
161	14.204	14.176	14.289	VV	11415	270240	0.85%	0.106%
162	14.309	14.289	14.336	VV	4561	69698	0.22%	0.027%
163	14.367	14.336	14.410	VV	14238	233163	0.73%	0.091%
164	14.434	14.410	14.471	VV	2600	58988	0.19%	0.023%
165	14.498	14.471	14.548	VV	1790	58659	0.18%	0.023%
166	14.564	14.548	14.590	VV	1333	22960	0.07%	0.009%
167	14.601	14.590	14.638	VV	1070	18866	0.06%	0.007%
168	14.662	14.638	14.674	PV	1013	9828	0.03%	0.004%
169	14.704	14.674	14.724	VV	1168	21711	0.07%	0.008%
170	14.734	14.724	14.747	VV	559	5755	0.02%	0.002%
171	14.809	14.747	14.827	VV	275431	3484687	10.96%	1.362%
172	14.851	14.827	15.016	VV	621010	8294430	26.10%	3.243%
173	15.039	15.016	15.117	VV	1818	61201	0.19%	0.024%
174	15.133	15.117	15.154	VV	955	17330	0.05%	0.007%
175	15.163	15.154	15.191	VV	1270	19049	0.06%	0.007%
176	15.236	15.191	15.340	VV	9758	258145	0.81%	0.101%
177	15.370	15.340	15.404	PV	4506	85156	0.27%	0.033%
178	15.427	15.404	15.469	VV	12097	179232	0.56%	0.070%
179	15.505	15.469	15.527	VV	3129	54435	0.17%	0.021%
180	15.546	15.527	15.569	VV	978	20070	0.06%	0.008%
181	15.594	15.569	15.606	VV	1525	15088	0.05%	0.006%
182	15.630	15.606	15.652	PV	1446	24961	0.08%	0.010%
183	15.682	15.652	15.706	VV	1594	30013	0.09%	0.012%
184	15.719	15.706	15.732	VV	812	9207	0.03%	0.004%
185	15.751	15.732	15.764	VV	926	14307	0.05%	0.006%
186	15.782	15.764	15.799	VV	1799	23106	0.07%	0.009%
187	15.871	15.799	15.914	VV	307899	3953609	12.44%	1.546%
188	15.929	15.914	15.986	VV	2604	56827	0.18%	0.022%
189	16.069	15.986	16.106	VV	2401	56696	0.18%	0.022%
190	16.165	16.106	16.206	PV	2278	61012	0.19%	0.024%
191	16.211	16.206	16.221	VV	1091	7050	0.02%	0.003%
192	16.272	16.221	16.314	PV	1834	62077	0.20%	0.024%
193	16.373	16.314	16.388	VV	260423	3564619	11.21%	1.394%
194	16.404	16.388	16.492	VV	283806	3858967	12.14%	1.509%

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195	16.512	16.492	16.539	VV	4132	90834	0.29%	0.036%
196	16.567	16.539	16.597	VV	3093	72175	0.23%	0.028%
197	16.661	16.597	16.680	VV	2236	79772	0.25%	0.031%
198	16.701	16.680	16.726	VV	4419	72491	0.23%	0.028%
199	16.756	16.726	16.790	VV	253077	3394378	10.68%	1.327%
200	16.818	16.790	16.853	VV	308001	4125252	12.98%	1.613%
201	16.862	16.853	16.899	VV	8660	178894	0.56%	0.070%
202	16.912	16.899	16.932	VV	3542	56938	0.18%	0.022%
203	16.958	16.932	16.974	VV	2606	45757	0.14%	0.018%
204	16.998	16.974	17.031	VV	2955	82468	0.26%	0.032%
205	17.052	17.031	17.095	VV	3562	103120	0.32%	0.040%
206	17.139	17.095	17.167	VV	4598	141108	0.44%	0.055%
207	17.205	17.167	17.217	VV	4937	105902	0.33%	0.041%
208	17.238	17.217	17.247	VV	5668	82028	0.26%	0.032%
209	17.266	17.247	17.293	VV	9032	169246	0.53%	0.066%
210	17.312	17.293	17.324	VV	4186	69559	0.22%	0.027%
211	17.336	17.324	17.361	VV	4422	77444	0.24%	0.030%
212	17.381	17.361	17.402	VV	6522	110744	0.35%	0.043%
213	17.411	17.402	17.424	VV	3628	42372	0.13%	0.017%
214	17.441	17.424	17.461	VV	4701	80026	0.25%	0.031%
215	17.475	17.461	17.489	VV	3251	51123	0.16%	0.020%
216	17.599	17.489	17.629	VV	6168	295319	0.93%	0.115%
217	17.707	17.629	17.742	VV	290553	4157579	13.08%	1.625%
218	17.755	17.742	17.773	VV	5223	85939	0.27%	0.034%
219	17.791	17.773	17.814	VV	4826	102171	0.32%	0.040%
220	17.853	17.814	17.921	VV	12133	467517	1.47%	0.183%
221	17.939	17.921	17.948	VV	6358	87501	0.28%	0.034%
222	17.996	17.948	18.015	VV	6598	219976	0.69%	0.086%
223	18.071	18.015	18.098	VV	11517	441038	1.39%	0.172%
224	18.136	18.098	18.151	VV	240604	3451647	10.86%	1.349%
225	18.166	18.151	18.209	VV	263609	3821156	12.02%	1.494%
226	18.218	18.209	18.273	VV	20523	504890	1.59%	0.197%
227	18.298	18.273	18.323	VV	10405	259833	0.82%	0.102%
228	18.342	18.323	18.351	VV	8833	138215	0.43%	0.054%
229	18.392	18.351	18.451	VV	232270	3822521	12.03%	1.494%
230	18.461	18.451	18.491	VV	12362	265462	0.84%	0.104%
231	18.536	18.491	18.586	VV	286921	4368086	13.74%	1.708%
232	18.604	18.586	18.612	VV	9397	136809	0.43%	0.053%
233	18.641	18.612	18.664	VV	15317	367209	1.16%	0.144%
234	18.692	18.664	18.717	VV	15578	394665	1.24%	0.154%
235	18.725	18.717	18.752	VV	11847	211279	0.66%	0.083%
236	18.797	18.752	18.807	VV	11765	346240	1.09%	0.135%
237	18.820	18.807	18.842	VV	12737	237662	0.75%	0.093%
238	18.860	18.842	18.872	VV	13198	221595	0.70%	0.087%
239	18.928	18.872	18.956	VV	21703	848236	2.67%	0.332%
240	18.966	18.956	19.012	VV	16619	500174	1.57%	0.196%
241	19.036	19.012	19.072	VV	16599	518086	1.63%	0.203%
242	19.113	19.072	19.131	VV	15466	502291	1.58%	0.196%
243	19.167	19.131	19.179	VV	15725	426619	1.34%	0.167%
244	19.193	19.179	19.212	VV	16195	306016	0.96%	0.120%
245	19.236	19.212	19.248	VV	17284	354672	1.12%	0.139%
246	19.268	19.248	19.281	VV	17619	326708	1.03%	0.128%

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247	19.321	19.281	19.381	VV	278948	4879276	15.35%	1.907%
248	19.402	19.381	19.411	VV	19219	324367	1.02%	0.127%
249	19.442	19.411	19.466	VV	20714	634161	2.00%	0.248%
250	19.504	19.466	19.515	VV	20650	550972	1.73%	0.215%
251	19.593	19.515	19.614	VV	23246	1256856	3.95%	0.491%
252	19.689	19.614	19.726	VV	32056	1736773	5.46%	0.679%
253	19.748	19.726	19.769	VV	27821	670631	2.11%	0.262%
254	19.795	19.769	19.817	VV	24927	700624	2.20%	0.274%
255	19.849	19.817	19.879	VV	27142	944973	2.97%	0.369%
256	19.977	19.879	20.005	VV	31946	2110853	6.64%	0.825%
257	20.058	20.005	20.096	VV	296572	5267758	16.57%	2.059%
258	20.124	20.096	20.152	VV	33049	1078098	3.39%	0.421%
259	20.192	20.152	20.202	VV	34115	970629	3.05%	0.379%
260	20.273	20.202	20.297	VV	37521	1980688	6.23%	0.774%
261	20.305	20.297	20.315	VV	37202	398942	1.26%	0.156%
262	20.336	20.315	20.351	VV	38384	789718	2.48%	0.309%
263	20.356	20.351	20.395	VV	37280	965169	3.04%	0.377%
264	20.412	20.395	20.484	VV	38936	1833087	5.77%	0.717%
265	20.504	20.484	20.534	VV	33902	966952	3.04%	0.378%
266	20.560	20.534	20.584	VV	33833	975943	3.07%	0.382%
267	20.607	20.584	20.636	VV	33961	1023973	3.22%	0.400%
268	20.644	20.636	20.717	VV	33194	1438013	4.52%	0.562%
269	20.727	20.717	20.736	VV	25973	290074	0.91%	0.113%
270	20.790	20.736	20.841	VV	230787	5075071	15.97%	1.984%
271	20.846	20.841	20.879	VV	25956	550096	1.73%	0.215%
272	20.888	20.879	20.912	VV	23830	456245	1.44%	0.178%
273	20.922	20.912	20.931	VV	23363	253096	0.80%	0.099%
274	20.957	20.931	20.981	VV	23685	672955	2.12%	0.263%
275	20.993	20.981	21.016	VV	23152	436798	1.37%	0.171%
276	21.024	21.016	21.041	VV	20536	291035	0.92%	0.114%
277	21.048	21.041	21.057	VV	19551	185930	0.58%	0.073%
278	21.086	21.057	21.147	VV	19974	972860	3.06%	0.380%
279	21.160	21.147	21.179	VV	19042	343405	1.08%	0.134%
280	21.187	21.179	21.196	VV	18228	191353	0.60%	0.075%
281	21.216	21.196	21.279	VV	19484	756732	2.38%	0.296%
282	21.285	21.279	21.309	VV	12907	216125	0.68%	0.084%
283	21.317	21.309	21.344	VV	11717	225901	0.71%	0.088%
284	21.372	21.344	21.391	VV	12145	316714	1.00%	0.124%
285	21.398	21.391	21.411	VV	11084	132282	0.42%	0.052%
286	21.417	21.411	21.434	VV	11287	146163	0.46%	0.057%
287	21.451	21.434	21.484	VV	11439	287491	0.90%	0.112%
288	21.495	21.484	21.504	VV	8664	97719	0.31%	0.038%
289	21.522	21.504	21.534	VV	9188	156296	0.49%	0.061%
290	21.544	21.534	21.558	VV	8854	117789	0.37%	0.046%
291	21.586	21.558	21.639	VV	10171	376034	1.18%	0.147%
292	21.699	21.639	21.759	VV	154852	3731087	11.74%	1.459%
293	21.766	21.759	21.794	VV	3021	51818	0.16%	0.020%
294	21.808	21.794	21.833	VV	3520	37038	0.12%	0.014%
Sum of corrected areas:						255799210		