

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050620AL\
 Data File : FC047319.D
 Signal(s) : FID1A.CH
 Acq On : 07 May 2020 1:20
 Sample : L2401-10
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042320.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	3.551	3.509	3.589	BV	107	1748	0.04%	0.001%
2	3.667	3.654	3.699	PV	162	2460	0.05%	0.001%
3	3.705	3.699	3.757	VV	118	1887	0.04%	0.001%
4	3.789	3.757	3.837	PV	155	3048	0.07%	0.002%
5	3.857	3.837	3.906	VV	381	4469	0.10%	0.003%
6	3.961	3.906	3.970	PV	117	2443	0.05%	0.001%
7	3.979	3.970	4.016	VV	145	2594	0.06%	0.001%
8	4.032	4.016	4.076	VV	137	3251	0.07%	0.002%
9	4.101	4.076	4.112	VV	172	2629	0.06%	0.001%
10	4.123	4.112	4.187	VV	148	4241	0.09%	0.002%
11	4.200	4.187	4.225	PV	109	1708	0.04%	0.001%
12	4.273	4.225	4.604	VV	8385	761931	16.97%	0.426%
13	4.617	4.604	4.664	VV	1213	35769	0.80%	0.020%
14	4.697	4.664	4.746	VV	1169	41405	0.92%	0.023%
15	4.756	4.746	4.765	VV	747	8281	0.18%	0.005%
16	4.780	4.765	4.797	VV	933	15025	0.33%	0.008%
17	4.810	4.797	4.842	VV	783	17941	0.40%	0.010%
18	4.849	4.842	4.858	VV	548	4962	0.11%	0.003%
19	4.866	4.858	4.901	VV	665	13373	0.30%	0.007%
20	4.913	4.901	4.984	VV	555	19049	0.42%	0.011%
21	5.007	4.984	5.027	VV	316	7009	0.16%	0.004%
22	5.038	5.027	5.082	VV	333	9172	0.20%	0.005%
23	5.117	5.082	5.182	VV	404	17148	0.38%	0.010%
24	5.242	5.182	5.276	VV	574	16015	0.36%	0.009%
25	5.300	5.276	5.321	VV	348	6704	0.15%	0.004%
26	5.341	5.321	5.369	VV	300	7590	0.17%	0.004%
27	5.381	5.369	5.424	VV	334	8834	0.20%	0.005%
28	5.434	5.424	5.479	VV	323	7723	0.17%	0.004%
29	5.510	5.479	5.529	VV	403	9113	0.20%	0.005%
30	5.545	5.529	5.603	VV	420	9987	0.22%	0.006%
31	5.612	5.603	5.624	VV	180	1502	0.03%	0.001%
32	5.648	5.624	5.663	VV	378	4813	0.11%	0.003%
33	5.682	5.663	5.702	VV	319	6061	0.13%	0.003%
34	5.711	5.702	5.762	VV	221	5217	0.12%	0.003%
35	5.769	5.762	5.826	VV	232	4125	0.09%	0.002%
36	5.850	5.826	5.887	VV	178	2976	0.07%	0.002%

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37	5.978	5.896	6.066	PV	521	31923	0.71%	0.018%
38	6.072	6.066	6.079	VV	314	2273	0.05%	0.001%
39	6.110	6.079	6.129	VV	407	9595	0.21%	0.005%
40	6.150	6.129	6.164	VV	343	5321	0.12%	0.003%
41	6.170	6.164	6.192	VV	309	3875	0.09%	0.002%
42	6.206	6.192	6.219	VV	286	3749	0.08%	0.002%
43	6.243	6.219	6.302	VV	811	26400	0.59%	0.015%
44	6.324	6.302	6.379	VV	917	20464	0.46%	0.011%
45	6.384	6.379	6.401	VV	324	3328	0.07%	0.002%
46	6.418	6.401	6.479	VV	290	10767	0.24%	0.006%
47	6.491	6.479	6.563	VV	357	12343	0.27%	0.007%
48	6.584	6.563	6.605	VV	332	5338	0.12%	0.003%
49	6.623	6.605	6.686	VV	378	8727	0.19%	0.005%
50	6.705	6.686	6.746	VV	223	4434	0.10%	0.002%
51	6.769	6.746	6.781	VV	245	3147	0.07%	0.002%
52	6.789	6.781	6.804	VV	245	2276	0.05%	0.001%
53	6.811	6.804	6.835	VV	134	2647	0.06%	0.001%
54	6.845	6.835	6.882	VV	168	2229	0.05%	0.001%
55	6.899	6.882	6.909	PV	156	1232	0.03%	0.001%
56	6.926	6.909	6.988	VV	154	4816	0.11%	0.003%
57	7.062	6.988	7.097	PV	187	6231	0.14%	0.003%
58	7.135	7.097	7.184	VV	427	14051	0.31%	0.008%
59	7.190	7.184	7.209	VV	275	3313	0.07%	0.002%
60	7.220	7.209	7.233	VV	248	2656	0.06%	0.001%
61	7.308	7.233	7.336	VV	702	24116	0.54%	0.013%
62	7.342	7.336	7.374	VV	511	7904	0.18%	0.004%
63	7.413	7.374	7.518	VV	987	43395	0.97%	0.024%
64	7.536	7.518	7.581	VV	563	10565	0.24%	0.006%
65	7.602	7.581	7.618	VV	292	5309	0.12%	0.003%
66	7.631	7.618	7.652	VV	295	4297	0.10%	0.002%
67	7.677	7.652	7.754	VV	190	8067	0.18%	0.005%
68	7.793	7.754	7.814	VV	200	3829	0.09%	0.002%
69	7.999	7.983	8.077	VV	2633	101451	2.26%	0.057%
70	8.092	8.077	8.123	VV	1163	28079	0.63%	0.016%
71	8.148	8.123	8.207	VV	1628	52468	1.17%	0.029%
72	8.217	8.207	8.236	VV	764	10636	0.24%	0.006%
73	8.275	8.236	8.296	VV	890	27537	0.61%	0.015%
74	8.306	8.296	8.337	VV	983	18187	0.40%	0.010%
75	8.362	8.337	8.381	VV	1993	31975	0.71%	0.018%
76	8.396	8.381	8.405	VV	1776	22335	0.50%	0.012%
77	8.417	8.405	8.458	VV	2286	34141	0.76%	0.019%
78	8.483	8.458	8.544	VV	4540	94529	2.10%	0.053%
79	8.565	8.544	8.607	VV	1118	28975	0.65%	0.016%
80	8.633	8.607	8.678	VV	490	14191	0.32%	0.008%
81	8.684	8.678	8.709	VV	180	1706	0.04%	0.001%
82	8.831	8.814	8.915	VV	18824	390677	8.70%	0.219%
83	8.926	8.915	8.949	VV	2383	40717	0.91%	0.023%
84	8.956	8.949	9.046	VV	1609	68370	1.52%	0.038%
85	9.071	9.046	9.097	VV	1746	36619	0.82%	0.020%
86	9.125	9.097	9.184	VV	3930	109266	2.43%	0.061%
87	9.212	9.184	9.234	VV	1782	39375	0.88%	0.022%
88	9.242	9.234	9.267	VV	1065	16546	0.37%	0.009%
89	9.283	9.267	9.304	VV	849	15355	0.34%	0.009%

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90	9.313	9.304	9.364	VV	834	13900	0.31%	0.008%
91	9.390	9.364	9.419	VV	644	10814	0.24%	0.006%
92	9.435	9.419	9.474	VV	476	8576	0.19%	0.005%
93	9.524	9.474	9.547	VV	522	12348	0.27%	0.007%
94	9.569	9.547	9.577	VV	537	7852	0.17%	0.004%
95	9.584	9.577	9.601	VV	571	6683	0.15%	0.004%
96	9.621	9.601	9.718	VV	10190	237309	5.28%	0.133%
97	9.733	9.718	9.747	VV	1378	20709	0.46%	0.012%
98	9.768	9.747	9.804	VV	2550	54966	1.22%	0.031%
99	9.831	9.804	9.889	VV	1537	44358	0.99%	0.025%
100	9.941	9.889	9.967	VV	2144	50710	1.13%	0.028%
101	9.983	9.967	10.029	VV	2155	38470	0.86%	0.022%
102	10.053	10.029	10.091	VV	1610	39055	0.87%	0.022%
103	10.109	10.091	10.146	VV	1007	25936	0.58%	0.015%
104	10.167	10.146	10.186	VV	650	12823	0.29%	0.007%
105	10.197	10.186	10.261	VV	562	13440	0.30%	0.008%
106	10.272	10.261	10.281	PV	121	1165	0.03%	0.001%
107	10.319	10.281	10.331	VV	302	5525	0.12%	0.003%
108	10.419	10.331	10.437	VV	641	24973	0.56%	0.014%
109	10.456	10.437	10.466	VV	748	10910	0.24%	0.006%
110	10.498	10.466	10.522	VV	2280	47325	1.05%	0.026%
111	10.538	10.522	10.574	VV	1687	32873	0.73%	0.018%
112	10.610	10.574	10.624	VV	1693	30496	0.68%	0.017%
113	10.660	10.624	10.696	VV	7393	103478	2.30%	0.058%
114	10.718	10.696	10.754	VV	3161	61914	1.38%	0.035%
115	10.774	10.754	10.790	VV	2042	28996	0.65%	0.016%
116	10.832	10.790	10.869	VV	6139	148496	3.31%	0.083%
117	10.883	10.869	10.901	VV	3132	41473	0.92%	0.023%
118	10.913	10.901	10.971	VV	1396	36162	0.81%	0.020%
119	11.009	10.971	11.074	VV	185707	2452246	54.61%	1.372%
120	11.096	11.074	11.125	VV	21932	374655	8.34%	0.210%
121	11.145	11.125	11.277	VV	36683	553479	12.32%	0.310%
122	11.289	11.277	11.302	VV	532	6494	0.14%	0.004%
123	11.345	11.302	11.386	VV	3627	117624	2.62%	0.066%
124	11.414	11.386	11.474	VV	4420	113498	2.53%	0.064%
125	11.535	11.474	11.567	VV	2773	55751	1.24%	0.031%
126	11.603	11.567	11.629	VV	1647	32067	0.71%	0.018%
127	11.678	11.629	11.712	VV	868	28214	0.63%	0.016%
128	11.750	11.712	11.790	PV	266432	2820808	62.81%	1.579%
129	11.811	11.790	11.828	VV	15229	188377	4.19%	0.105%
130	11.845	11.828	11.877	VV	18357	281100	6.26%	0.157%
131	11.898	11.877	11.908	VV	15723	172929	3.85%	0.097%
132	11.924	11.908	11.948	VV	32441	435060	9.69%	0.243%
133	11.961	11.948	11.977	VV	9958	127955	2.85%	0.072%
134	11.995	11.977	12.044	VV	9897	212744	4.74%	0.119%
135	12.080	12.044	12.126	VV	2580	53245	1.19%	0.030%
136	12.207	12.126	12.257	PV	11758	264153	5.88%	0.148%
137	12.279	12.257	12.317	VV	9409	199295	4.44%	0.112%
138	12.334	12.317	12.365	VV	13540	173816	3.87%	0.097%
139	12.377	12.365	12.402	VV	1742	25504	0.57%	0.014%
140	12.420	12.402	12.437	VV	5526	59362	1.32%	0.033%
141	12.451	12.437	12.476	VV	2102	27453	0.61%	0.015%

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142	12.492	12.476	12.514	VV	807	14125	0.31%	0.008%
143	12.549	12.514	12.567	VV	3651	60188	1.34%	0.034%
144	12.599	12.567	12.609	VV	2721	46534	1.04%	0.026%
145	12.618	12.609	12.642	VV	2706	30907	0.69%	0.017%
146	12.667	12.642	12.682	PV	11827	146747	3.27%	0.082%
147	12.708	12.682	12.756	VV	13176	339718	7.56%	0.190%
148	12.768	12.756	12.793	VV	3746	46404	1.03%	0.026%
149	12.824	12.793	12.905	VV	377967	4490737	100.00%	2.513%
150	12.922	12.905	12.946	VV	2662	39765	0.89%	0.022%
151	12.974	12.946	12.999	VV	3659	64195	1.43%	0.036%
152	13.023	12.999	13.057	VV	9193	149616	3.33%	0.084%
153	13.077	13.057	13.096	VV	3060	42097	0.94%	0.024%
154	13.122	13.096	13.144	VV	278523	3150679	70.16%	1.763%
155	13.164	13.144	13.196	VV	159388	2162249	48.15%	1.210%
156	13.212	13.196	13.274	VV	22184	397846	8.86%	0.223%
157	13.304	13.274	13.342	VV	5793	124603	2.77%	0.070%
158	13.403	13.342	13.437	VV	10892	253341	5.64%	0.142%
159	13.443	13.437	13.482	VV	2573	36719	0.82%	0.021%
160	13.533	13.482	13.547	PV	6208	107239	2.39%	0.060%
161	13.586	13.547	13.642	VV	12969	333471	7.43%	0.187%
162	13.714	13.642	13.758	PV	39248	724804	16.14%	0.406%
163	13.770	13.758	13.789	VV	5072	64205	1.43%	0.036%
164	13.819	13.789	13.844	VV	28484	412098	9.18%	0.231%
165	13.862	13.844	13.880	VV	16608	247235	5.51%	0.138%
166	13.903	13.880	13.926	VV	14870	292783	6.52%	0.164%
167	13.987	13.926	14.016	VV	14742	419820	9.35%	0.235%
168	14.038	14.016	14.079	VV	10264	203191	4.52%	0.114%
169	14.088	14.079	14.097	VV	1728	16886	0.38%	0.009%
170	14.115	14.097	14.127	VV	1930	28667	0.64%	0.016%
171	14.148	14.127	14.166	VV	3761	60577	1.35%	0.034%
172	14.183	14.166	14.199	VV	2742	35875	0.80%	0.020%
173	14.222	14.199	14.264	VV	2171	44911	1.00%	0.025%
174	14.302	14.264	14.320	PV	2513	52714	1.17%	0.029%
175	14.340	14.320	14.361	VV	2357	38599	0.86%	0.022%
176	14.431	14.361	14.455	VV	6605	245743	5.47%	0.138%
177	14.478	14.455	14.537	VV	14576	349208	7.78%	0.195%
178	14.550	14.537	14.591	VV	5227	102685	2.29%	0.057%
179	14.634	14.591	14.661	VV	22624	409607	9.12%	0.229%
180	14.692	14.661	14.729	VV	27522	648715	14.45%	0.363%
181	14.753	14.729	14.772	VV	14098	229224	5.10%	0.128%
182	14.797	14.772	14.832	VV	15110	319415	7.11%	0.179%
183	14.882	14.832	14.917	VV	7025	214063	4.77%	0.120%
184	14.999	14.917	15.019	VV	139273	2301950	51.26%	1.288%
185	15.039	15.019	15.096	VV	141863	2112769	47.05%	1.182%
186	15.108	15.096	15.122	VV	4385	64138	1.43%	0.036%
187	15.165	15.122	15.241	VV	37188	899509	20.03%	0.503%
188	15.255	15.241	15.272	VV	4974	74970	1.67%	0.042%
189	15.293	15.272	15.305	VV	4876	77633	1.73%	0.043%
190	15.354	15.305	15.387	VV	13581	360618	8.03%	0.202%
191	15.407	15.387	15.440	VV	14460	312596	6.96%	0.175%
192	15.455	15.440	15.476	VV	8343	147687	3.29%	0.083%
193	15.489	15.476	15.497	VV	5878	66253	1.48%	0.037%
194	15.522	15.497	15.535	VV	11275	179449	4.00%	0.100%

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195	15.559	15.535	15.604	VV	21577	434289	9.67%	0.243%
196	15.664	15.604	15.697	VV	145464	2111352	47.02%	1.182%
197	15.713	15.697	15.752	VV	17402	361567	8.05%	0.202%
198	15.771	15.752	15.792	VV	13410	216177	4.81%	0.121%
199	15.818	15.792	15.831	VV	19936	319037	7.10%	0.179%
200	15.840	15.831	15.872	VV	15737	298294	6.64%	0.167%
201	15.897	15.872	15.932	VV	43019	667593	14.87%	0.374%
202	15.996	15.932	16.011	VV	37968	787480	17.54%	0.441%
203	16.019	16.011	16.045	VV	30664	375580	8.36%	0.210%
204	16.155	16.045	16.194	VV	12626	755870	16.83%	0.423%
205	16.222	16.194	16.293	VV	12305	562561	12.53%	0.315%
206	16.341	16.293	16.353	VV	15717	410850	9.15%	0.230%
207	16.368	16.353	16.406	VV	16706	414377	9.23%	0.232%
208	16.428	16.406	16.442	VV	17001	322585	7.18%	0.181%
209	16.449	16.442	16.467	VV	15600	215993	4.81%	0.121%
210	16.499	16.467	16.521	VV	24576	584566	13.02%	0.327%
211	16.560	16.521	16.580	VV	167933	2582674	57.51%	1.445%
212	16.590	16.580	16.644	VV	75152	1442310	32.12%	0.807%
213	16.653	16.644	16.675	VV	18676	324134	7.22%	0.181%
214	16.700	16.675	16.717	VV	32851	600500	13.37%	0.336%
215	16.724	16.717	16.749	VV	24703	399709	8.90%	0.224%
216	16.756	16.749	16.780	VV	18514	314108	6.99%	0.176%
217	16.845	16.780	16.861	VV	25731	987138	21.98%	0.552%
218	16.884	16.861	16.908	VV	100320	1612493	35.91%	0.902%
219	16.947	16.908	16.992	VV	119194	3374977	75.15%	1.889%
220	17.009	16.992	17.029	VV	30876	610100	13.59%	0.341%
221	17.054	17.029	17.131	VV	40828	1732859	38.59%	0.970%
222	17.200	17.131	17.220	VV	31160	1444272	32.16%	0.808%
223	17.234	17.220	17.259	VV	28008	613884	13.67%	0.344%
224	17.305	17.259	17.329	VV	36057	1277037	28.44%	0.715%
225	17.334	17.329	17.341	VV	33169	236223	5.26%	0.132%
226	17.369	17.341	17.389	VV	33355	897172	19.98%	0.502%
227	17.413	17.389	17.435	VV	59871	1164698	25.94%	0.652%
228	17.472	17.435	17.490	VV	36180	1055649	23.51%	0.591%
229	17.503	17.490	17.521	VV	32807	555125	12.36%	0.311%
230	17.549	17.521	17.587	VV	39139	1260688	28.07%	0.705%
231	17.614	17.587	17.686	VV	41152	1943623	43.28%	1.088%
232	17.713	17.686	17.729	VV	32638	785235	17.49%	0.439%
233	17.746	17.729	17.754	VV	33605	490884	10.93%	0.275%
234	17.771	17.754	17.784	VV	34764	597686	13.31%	0.334%
235	17.818	17.784	17.836	VV	115796	2248218	50.06%	1.258%
236	17.847	17.836	17.889	VV	77986	1639863	36.52%	0.918%
237	17.934	17.889	17.949	VV	41972	1333580	29.70%	0.746%
238	17.963	17.949	17.979	VV	41469	673472	15.00%	0.377%
239	18.018	17.979	18.083	VV	64407	2826293	62.94%	1.582%
240	18.106	18.083	18.147	VV	40851	1509597	33.62%	0.845%
241	18.159	18.147	18.167	VV	40376	446249	9.94%	0.250%
242	18.190	18.167	18.211	VV	49369	1170169	26.06%	0.655%
243	18.235	18.211	18.251	VV	62851	1309809	29.17%	0.733%
244	18.268	18.251	18.308	VV	67421	1785633	39.76%	0.999%
245	18.331	18.308	18.361	VV	106580	2164618	48.20%	1.211%
246	18.384	18.361	18.405	VV	67078	1543923	34.38%	0.864%

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247	18.416	18.405	18.439	VV	51245	919417	20.47%	0.515%	
248	18.461	18.439	18.481	VV	52640	1160209	25.84%	0.649%	
249	18.498	18.481	18.531	VV	49600	1352603	30.12%	0.757%	
250	18.583	18.531	18.620	VV	97042	3050865	67.94%	1.707%	
251	18.652	18.620	18.714	VV	116017	3940123	87.74%	2.205%	
252	18.734	18.714	18.762	VV	50226	1345773	29.97%	0.753%	
253	18.776	18.762	18.785	VV	48421	626822	13.96%	0.351%	
254	18.805	18.785	18.824	VV	58398	1197740	26.67%	0.670%	
255	18.853	18.824	18.889	VV	55758	1958236	43.61%	1.096%	
256	18.897	18.889	18.911	VV	46760	596293	13.28%	0.334%	
257	18.942	18.911	18.951	VV	50317	1148185	25.57%	0.643%	
258	18.973	18.951	19.012	VV	56471	1832957	40.82%	1.026%	
259	19.025	19.012	19.042	VV	47835	839061	18.68%	0.470%	
260	19.070	19.042	19.114	VV	63136	2312508	51.50%	1.294%	
261	19.134	19.114	19.154	VV	59604	1233630	27.47%	0.690%	
262	19.205	19.154	19.228	VV	58241	2347153	52.27%	1.313%	
263	19.261	19.228	19.299	VV	77488	2536349	56.48%	1.419%	
264	19.350	19.299	19.361	VV	55362	1928616	42.95%	1.079%	
265	19.374	19.361	19.392	VV	56475	975734	21.73%	0.546%	
266	19.434	19.392	19.489	VV	96383	3874210	86.27%	2.168%	
267	19.511	19.489	19.532	VV	66075	1529997	34.07%	0.856%	
268	19.598	19.532	19.652	VV	66108	4047141	90.12%	2.265%	
269	19.674	19.652	19.696	VV	54869	1368466	30.47%	0.766%	
270	19.747	19.696	19.792	VV	79123	3630777	80.85%	2.032%	
271	19.834	19.792	19.862	VV	83476	2972219	66.19%	1.663%	
272	19.872	19.862	19.884	VV	59436	766473	17.07%	0.429%	
273	19.900	19.884	19.914	VV	62558	1057467	23.55%	0.592%	
274	19.933	19.914	19.953	VV	59857	1337218	29.78%	0.748%	
275	20.009	19.953	20.031	VV	68273	2816549	62.72%	1.576%	
276	20.044	20.031	20.056	VV	68012	983243	21.89%	0.550%	
277	20.066	20.056	20.089	VV	66355	1279943	28.50%	0.716%	
278	20.096	20.089	20.116	VV	66465	1017089	22.65%	0.569%	
279	20.138	20.116	20.151	VV	79079	1544138	34.38%	0.864%	
280	20.174	20.151	20.221	VV	90647	3332496	74.21%	1.865%	
281	20.225	20.221	20.245	VV	67790	943655	21.01%	0.528%	
282	20.287	20.245	20.341	VV	77282	3879957	86.40%	2.171%	
283	20.368	20.341	20.397	VV	67413	2178252	48.51%	1.219%	
284	20.410	20.397	20.462	VV	65842	2392811	53.28%	1.339%	
285	20.506	20.462	20.531	VV	66103	2535122	56.45%	1.419%	
286	20.549	20.531	20.574	VV	64586	1599281	35.61%	0.895%	
287	20.582	20.574	20.616	VV	57698	1339225	29.82%	0.749%	
288	20.634	20.616	20.662	VV	53150	1362617	30.34%	0.763%	
289	20.677	20.662	20.694	VV	49085	921871	20.53%	0.516%	
290	20.713	20.694	20.731	VV	52514	1104160	24.59%	0.618%	
291	20.754	20.731	20.777	VV	58069	1513758	33.71%	0.847%	
292	20.834	20.777	20.857	VV	56856	2571834	57.27%	1.439%	
293	20.865	20.857	20.905	VV	54398	1378990	30.71%	0.772%	
294	20.933	20.905	20.976	VV	57843	2023492	45.06%	1.132%	
					Sum of corrected areas:				178694790