

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091019AL\
 Data File : FC043432.D
 Signal(s) : FID1A.CH
 Acq On : 10 Sep 2019 23:27
 Sample : K4786-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.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	3.563	3.533	3.575	PV	122	1357	0.02%	0.002%
2	3.583	3.575	3.633	VV	111	2126	0.03%	0.004%
3	3.680	3.633	3.694	PV	152	2654	0.03%	0.005%
4	3.706	3.694	3.736	VV	86	1835	0.02%	0.003%
5	3.779	3.736	4.007	PV	5740	385048	4.97%	0.662%
6	4.013	4.007	4.091	VV	1140	45499	0.59%	0.078%
7	4.102	4.091	4.154	VV	830	28049	0.36%	0.048%
8	4.198	4.154	4.229	VV	862	34151	0.44%	0.059%
9	4.236	4.229	4.261	VV	848	14639	0.19%	0.025%
10	4.280	4.261	4.299	VV	772	17354	0.22%	0.030%
11	4.308	4.299	4.399	VV	722	36200	0.47%	0.062%
12	4.406	4.399	4.429	VV	542	9156	0.12%	0.016%
13	4.438	4.429	4.462	VV	537	9447	0.12%	0.016%
14	4.499	4.462	4.557	VV	704	27665	0.36%	0.048%
15	4.569	4.557	4.596	VV	477	9450	0.12%	0.016%
16	4.604	4.596	4.629	VV	355	6421	0.08%	0.011%
17	4.649	4.629	4.679	VV	403	11243	0.15%	0.019%
18	4.697	4.679	4.730	VV	377	9742	0.13%	0.017%
19	4.745	4.730	4.766	VV	346	6481	0.08%	0.011%
20	4.772	4.766	4.818	VV	268	7571	0.10%	0.013%
21	4.831	4.818	4.847	VV	216	3082	0.04%	0.005%
22	4.852	4.847	4.892	VV	212	4442	0.06%	0.008%
23	4.918	4.892	4.941	VV	189	4256	0.05%	0.007%
24	4.948	4.941	4.969	VV	157	2406	0.03%	0.004%
25	4.982	4.969	5.014	VV	155	2956	0.04%	0.005%
26	5.046	5.014	5.071	VV	180	4442	0.06%	0.008%
27	5.089	5.071	5.102	VV	295	4198	0.05%	0.007%
28	5.121	5.102	5.159	VV	1465	16263	0.21%	0.028%
29	5.179	5.159	5.199	VV	682	6963	0.09%	0.012%
30	5.207	5.199	5.234	VV	96	1900	0.02%	0.003%
31	5.253	5.246	5.272	VV	95	1580	0.02%	0.003%
32	5.285	5.272	5.295	VV	207	1889	0.02%	0.003%
33	5.312	5.295	5.337	VV	355	4898	0.06%	0.008%
34	5.358	5.337	5.403	VV	244	6665	0.09%	0.011%
35	5.427	5.403	5.445	VV	248	4045	0.05%	0.007%
36	5.451	5.445	5.467	VV	176	1670	0.02%	0.003%

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37	5.488	5.467	5.509	VV	372	5234	0.07%	0.009%
38	5.561	5.509	5.604	VV	900	18050	0.23%	0.031%
39	5.616	5.604	5.667	VV	538	8218	0.11%	0.014%
40	5.685	5.667	5.743	VV	206	7519	0.10%	0.013%
41	5.765	5.743	5.793	VV	198	4333	0.06%	0.007%
42	5.817	5.793	5.876	VV	218	5956	0.08%	0.010%
43	5.897	5.876	5.911	VV	123	1870	0.02%	0.003%
44	5.917	5.911	5.936	VV	169	1618	0.02%	0.003%
45	5.942	5.936	5.961	VV	142	1500	0.02%	0.003%
46	5.971	5.961	6.021	VV	165	4032	0.05%	0.007%
47	6.024	6.021	6.046	VV	152	1602	0.02%	0.003%
48	6.063	6.046	6.086	VV	261	3902	0.05%	0.007%
49	6.111	6.086	6.132	VV	283	5470	0.07%	0.009%
50	6.139	6.132	6.176	VV	279	5268	0.07%	0.009%
51	6.206	6.176	6.254	VV	580	10358	0.13%	0.018%
52	6.313	6.254	6.332	VV	185	5267	0.07%	0.009%
53	6.360	6.332	6.442	VV	232	8923	0.12%	0.015%
54	6.469	6.442	6.477	VV	221	3114	0.04%	0.005%
55	6.499	6.477	6.575	VV	281	8863	0.11%	0.015%
56	6.587	6.575	6.610	VV	150	2289	0.03%	0.004%
57	6.624	6.610	6.674	VV	257	4649	0.06%	0.008%
58	6.681	6.674	6.759	VV	118	4477	0.06%	0.008%
59	6.776	6.759	6.814	VV	128	2289	0.03%	0.004%
60	6.900	6.814	6.923	PV	162	4351	0.06%	0.007%
61	6.934	6.923	6.956	VV	178	1880	0.02%	0.003%
62	6.981	6.956	7.067	VV	192	6454	0.08%	0.011%
63	7.085	7.067	7.102	VV	118	1603	0.02%	0.003%
64	7.119	7.102	7.134	VV	120	1790	0.02%	0.003%
65	7.141	7.134	7.152	VV	115	1192	0.02%	0.002%
66	7.182	7.152	7.219	VV	326	8545	0.11%	0.015%
67	7.267	7.219	7.287	VV	297	7435	0.10%	0.013%
68	7.310	7.287	7.332	VV	297	5778	0.07%	0.010%
69	7.341	7.332	7.379	VV	227	5217	0.07%	0.009%
70	7.400	7.379	7.454	VV	299	6777	0.09%	0.012%
71	7.468	7.454	7.489	VV	151	1875	0.02%	0.003%
72	7.497	7.489	7.534	VV	95	1931	0.02%	0.003%
73	7.594	7.575	7.603	VV	154	1351	0.02%	0.002%
74	7.614	7.603	7.644	VV	104	1511	0.02%	0.003%
75	7.664	7.644	7.681	PV	205	3038	0.04%	0.005%
76	8.010	7.991	8.076	VV	1334	42885	0.55%	0.074%
77	8.090	8.076	8.111	VV	672	13077	0.17%	0.022%
78	8.178	8.111	8.195	VV	785	34757	0.45%	0.060%
79	8.223	8.195	8.252	VV	1678	40432	0.52%	0.069%
80	8.264	8.252	8.312	VV	868	21204	0.27%	0.036%
81	8.504	8.482	8.546	VV	501	14360	0.19%	0.025%
82	8.979	8.891	9.061	VV	1627	121235	1.56%	0.208%
83	9.080	9.061	9.126	VV	1364	39242	0.51%	0.067%
84	9.139	9.126	9.201	VV	769	27977	0.36%	0.048%
85	9.208	9.201	9.229	VV	538	8003	0.10%	0.014%
86	9.257	9.229	9.306	VV	953	24858	0.32%	0.043%
87	9.320	9.306	9.372	VV	413	13387	0.17%	0.023%
88	9.377	9.372	9.399	VV	346	4729	0.06%	0.008%
89	9.410	9.399	9.436	VV	306	6053	0.08%	0.010%

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90	9.448	9.436	9.470	VV	404	6612	0.09%	0.011%
91	9.494	9.470	9.532	VV	438	11773	0.15%	0.020%
92	9.533	9.532	9.571	VV	373	5634	0.07%	0.010%
93	9.581	9.571	9.597	VV	293	3825	0.05%	0.007%
94	9.603	9.597	9.617	VV	254	2610	0.03%	0.004%
95	9.635	9.617	9.661	VV	315	5016	0.06%	0.009%
96	9.690	9.661	9.720	VV	476	7513	0.10%	0.013%
97	9.738	9.720	9.749	VV	147	2089	0.03%	0.004%
98	9.774	9.749	9.782	VV	291	3846	0.05%	0.007%
99	9.800	9.782	9.831	VV	416	8423	0.11%	0.014%
100	9.851	9.831	9.899	VV	1102	17896	0.23%	0.031%
101	9.907	9.899	9.942	VV	160	3249	0.04%	0.006%
102	9.954	9.942	9.991	VV	133	2379	0.03%	0.004%
103	10.015	9.991	10.034	VV	194	1956	0.03%	0.003%
104	10.076	10.071	10.109	PV	95	1215	0.02%	0.002%
105	10.116	10.109	10.152	VV	145	1297	0.02%	0.002%
106	10.190	10.152	10.212	PV	219	3566	0.05%	0.006%
107	10.235	10.212	10.256	VV	385	5568	0.07%	0.010%
108	10.283	10.256	10.307	VV	332	6845	0.09%	0.012%
109	10.327	10.307	10.357	VV	463	8585	0.11%	0.015%
110	10.373	10.357	10.396	VV	320	5793	0.07%	0.010%
111	10.402	10.396	10.427	VV	274	3803	0.05%	0.007%
112	10.470	10.427	10.489	VV	505	9948	0.13%	0.017%
113	10.510	10.489	10.529	VV	413	7328	0.09%	0.013%
114	10.552	10.529	10.566	VV	851	12134	0.16%	0.021%
115	10.583	10.566	10.614	VV	1226	18915	0.24%	0.033%
116	10.639	10.614	10.681	VV	451	12539	0.16%	0.022%
117	10.719	10.681	10.766	VV	1136	22274	0.29%	0.038%
118	10.802	10.766	10.871	VV	757	15146	0.20%	0.026%
119	10.898	10.871	10.912	VV	640	9152	0.12%	0.016%
120	10.920	10.912	10.934	VV	546	6626	0.09%	0.011%
121	10.952	10.934	10.990	VV	587	14202	0.18%	0.024%
122	11.000	10.990	11.017	VV	377	5212	0.07%	0.009%
123	11.031	11.017	11.044	VV	279	4480	0.06%	0.008%
124	11.055	11.044	11.077	VV	389	6191	0.08%	0.011%
125	11.084	11.077	11.131	VV	279	5220	0.07%	0.009%
126	11.140	11.131	11.151	VV	196	1557	0.02%	0.003%
127	11.213	11.151	11.241	VV	876	16928	0.22%	0.029%
128	11.277	11.241	11.342	VV	1120	32975	0.43%	0.057%
129	11.369	11.342	11.417	VV	552	11543	0.15%	0.020%
130	11.453	11.417	11.495	VV	1436	16151	0.21%	0.028%
131	11.522	11.495	11.552	VV	753	10756	0.14%	0.018%
132	11.605	11.552	11.717	PV	713385	7750598	100.00%	13.317%
133	11.733	11.717	11.780	VV	1824	44104	0.57%	0.076%
134	11.799	11.780	11.812	VV	924	15438	0.20%	0.027%
135	11.830	11.812	11.861	VV	899	19585	0.25%	0.034%
136	11.880	11.861	11.917	VV	629	15994	0.21%	0.027%
137	11.943	11.917	11.981	VV	1039	21495	0.28%	0.037%
138	12.005	11.981	12.029	VV	1343	20937	0.27%	0.036%
139	12.041	12.029	12.069	VV	488	7980	0.10%	0.014%
140	12.088	12.069	12.123	VV	244	4796	0.06%	0.008%
141	12.163	12.123	12.181	VV	247	5526	0.07%	0.009%

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142	12.187	12.181	12.199	VV	235	2245	0.03%	0.004%
143	12.225	12.199	12.244	VV	262	5545	0.07%	0.010%
144	12.273	12.244	12.292	VV	349	7298	0.09%	0.013%
145	12.303	12.292	12.329	VV	238	3839	0.05%	0.007%
146	12.354	12.329	12.369	VV	392	7400	0.10%	0.013%
147	12.394	12.369	12.443	VV	777	17412	0.22%	0.030%
148	12.475	12.443	12.499	VV	307	6820	0.09%	0.012%
149	12.517	12.499	12.536	VV	354	4920	0.06%	0.008%
150	12.581	12.536	12.626	PV	1639	29197	0.38%	0.050%
151	12.638	12.626	12.659	VV	333	4746	0.06%	0.008%
152	12.691	12.659	12.752	VV	1664	42372	0.55%	0.073%
153	12.769	12.752	12.794	VV	622	10217	0.13%	0.018%
154	12.797	12.794	12.814	VV	386	3548	0.05%	0.006%
155	12.842	12.814	12.879	VV	436	10053	0.13%	0.017%
156	12.900	12.879	12.907	VV	254	2461	0.03%	0.004%
157	12.929	12.907	12.957	VV	592	10052	0.13%	0.017%
158	13.025	12.957	13.114	VV	526754	6101675	78.73%	10.484%
159	13.126	13.114	13.163	VV	930	16834	0.22%	0.029%
160	13.187	13.163	13.224	VV	1418	25329	0.33%	0.044%
161	13.243	13.224	13.282	VV	1057	17615	0.23%	0.030%
162	13.305	13.282	13.347	VV	608	13422	0.17%	0.023%
163	13.359	13.347	13.381	VV	143	1808	0.02%	0.003%
164	13.409	13.381	13.437	VV	596	12676	0.16%	0.022%
165	13.456	13.437	13.526	VV	381	11148	0.14%	0.019%
166	13.603	13.526	13.612	PV	308	9670	0.12%	0.017%
167	13.629	13.612	13.671	VV	418	7052	0.09%	0.012%
168	13.721	13.671	13.745	VV	1066	18663	0.24%	0.032%
169	13.767	13.745	13.783	VV	1660	21695	0.28%	0.037%
170	13.795	13.783	13.824	VV	1018	15601	0.20%	0.027%
171	13.869	13.824	13.887	VV	527	14031	0.18%	0.024%
172	13.895	13.887	13.904	VV	412	3414	0.04%	0.006%
173	13.924	13.904	13.949	VV	1378	19838	0.26%	0.034%
174	13.965	13.949	13.989	VV	417	8094	0.10%	0.014%
175	13.997	13.989	14.038	VV	346	6035	0.08%	0.010%
176	14.061	14.038	14.084	PV	390	5455	0.07%	0.009%
177	14.134	14.084	14.167	VV	725	18891	0.24%	0.032%
178	14.202	14.167	14.256	VV	2871	70003	0.90%	0.120%
179	14.277	14.256	14.302	VV	771	16222	0.21%	0.028%
180	14.326	14.302	14.347	VV	2759	34672	0.45%	0.060%
181	14.365	14.347	14.377	VV	1352	16433	0.21%	0.028%
182	14.394	14.377	14.481	VV	2803	56141	0.72%	0.096%
183	14.509	14.481	14.523	VV	269	4542	0.06%	0.008%
184	14.567	14.523	14.602	VV	585	16460	0.21%	0.028%
185	14.621	14.602	14.640	VV	305	4573	0.06%	0.008%
186	14.670	14.640	14.688	PV	252	4316	0.06%	0.007%
187	14.706	14.688	14.730	VV	323	5095	0.07%	0.009%
188	14.764	14.730	14.792	VV	661	15938	0.21%	0.027%
189	14.817	14.792	14.836	VV	1628	26099	0.34%	0.045%
190	14.862	14.836	14.887	VV	3576	57087	0.74%	0.098%
191	14.910	14.887	14.996	VV	4025	90707	1.17%	0.156%
192	15.023	14.996	15.037	VV	440	9388	0.12%	0.016%
193	15.070	15.037	15.133	VV	1303	39314	0.51%	0.068%
194	15.156	15.133	15.182	VV	545	13098	0.17%	0.023%

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195	15.223	15.182	15.236	VV	1187	23369	0.30%	0.040%
196	15.379	15.358	15.416	VV	6372	105815	1.37%	0.182%
197	15.560	15.538	15.592	VV	835	21852	0.28%	0.038%
198	15.699	15.592	15.729	VV	861	48313	0.62%	0.083%
199	15.753	15.729	15.769	VV	670	13495	0.17%	0.023%
200	15.803	15.769	15.824	VV	1596	40410	0.52%	0.069%
201	15.839	15.824	15.853	VV	1779	27573	0.36%	0.047%
202	15.876	15.853	15.912	VV	7823	118401	1.53%	0.203%
203	15.941	15.912	15.987	VV	4429	78752	1.02%	0.135%
204	16.006	15.987	16.034	VV	642	15702	0.20%	0.027%
205	16.076	16.034	16.141	VV	1344	41502	0.54%	0.071%
206	16.171	16.141	16.201	VV	2076	42643	0.55%	0.073%
207	16.227	16.201	16.247	VV	1074	23643	0.31%	0.041%
208	16.287	16.247	16.336	VV	9301	317661	4.10%	0.546%
209	16.356	16.336	16.399	VV	11945	195918	2.53%	0.337%
210	16.433	16.399	16.492	VV	10390	184512	2.38%	0.317%
211	16.504	16.492	16.533	VV	1124	20668	0.27%	0.036%
212	16.553	16.533	16.571	VV	1059	16468	0.21%	0.028%
213	16.577	16.571	16.612	VV	667	12085	0.16%	0.021%
214	16.636	16.612	16.677	VV	694	17003	0.22%	0.029%
215	16.704	16.677	16.718	VV	516	8410	0.11%	0.014%
216	16.820	16.718	16.845	VV	11918	229130	2.96%	0.394%
217	16.867	16.845	16.879	VV	6787	89228	1.15%	0.153%
218	16.899	16.879	16.990	VV	20863	287690	3.71%	0.494%
219	17.013	16.990	17.026	PV	252	3735	0.05%	0.006%
220	17.101	17.026	17.127	VV	782	28517	0.37%	0.049%
221	17.162	17.127	17.176	VV	1031	18045	0.23%	0.031%
222	17.211	17.176	17.244	VV	16544	458408	5.91%	0.788%
223	17.350	17.320	17.382	VV	6002	115079	1.48%	0.198%
224	17.394	17.382	17.422	VV	885	18375	0.24%	0.032%
225	17.441	17.422	17.462	VV	1290	20494	0.26%	0.035%
226	17.481	17.462	17.521	VV	946	20938	0.27%	0.036%
227	17.551	17.521	17.577	VV	1462	31596	0.41%	0.054%
228	17.594	17.577	17.612	VV	817	13726	0.18%	0.024%
229	17.702	17.612	17.731	VV	14323	284672	3.67%	0.489%
230	17.743	17.731	17.756	VV	1370	18784	0.24%	0.032%
231	17.884	17.869	17.897	VV	1547	22113	0.29%	0.038%
232	17.937	17.897	17.956	VV	3204	76518	0.99%	0.131%
233	17.970	17.956	17.991	VV	2242	40340	0.52%	0.069%
234	18.027	17.991	18.048	VV	5766	120035	1.55%	0.206%
235	18.081	18.048	18.099	VV	18179	387564	5.00%	0.666%
236	18.219	18.171	18.284	VV	7923	323601	4.18%	0.556%
237	18.297	18.284	18.311	VV	3174	49586	0.64%	0.085%
238	18.334	18.311	18.354	VV	3362	82481	1.06%	0.142%
239	18.429	18.354	18.452	VV	4990	227808	2.94%	0.391%
240	18.467	18.452	18.483	VV	4899	85315	1.10%	0.147%
241	18.528	18.483	18.581	VV	17886	528531	6.82%	0.908%
242	18.630	18.581	18.663	VV	34342	724692	9.35%	1.245%
243	18.691	18.663	18.706	VV	8719	193583	2.50%	0.333%
244	18.730	18.706	18.770	VV	24461	460247	5.94%	0.791%
245	18.798	18.770	18.819	VV	5971	167105	2.16%	0.287%
246	18.853	18.819	18.870	VV	8257	213657	2.76%	0.367%

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247	18.923	18.870	18.990	VV	31397	1383079	17.84%	2.376%
248	19.026	18.990	19.051	VV	13488	419029	5.41%	0.720%
249	19.076	19.051	19.112	VV	10543	350954	4.53%	0.603%
250	19.127	19.112	19.137	VV	8677	127819	1.65%	0.220%
251	19.152	19.137	19.167	VV	8810	154253	1.99%	0.265%
252	19.233	19.167	19.262	VV	10786	529516	6.83%	0.910%
253	19.310	19.262	19.327	VV	12887	416013	5.37%	0.715%
254	19.338	19.327	19.356	VV	11521	191739	2.47%	0.329%
255	19.383	19.356	19.399	VV	17487	357894	4.62%	0.615%
256	19.420	19.399	19.450	VV	23748	521866	6.73%	0.897%
257	19.465	19.450	19.479	VV	12003	203708	2.63%	0.350%
258	19.500	19.479	19.524	VV	11994	313964	4.05%	0.539%
259	19.537	19.524	19.546	VV	11261	145584	1.88%	0.250%
260	19.604	19.546	19.639	VV	13206	684045	8.83%	1.175%
261	19.679	19.639	19.696	VV	21824	615255	7.94%	1.057%
262	19.713	19.696	19.762	VV	22346	721525	9.31%	1.240%
263	19.788	19.762	19.805	VV	15856	400035	5.16%	0.687%
264	19.820	19.805	19.846	VV	15937	383290	4.95%	0.659%
265	19.875	19.846	19.887	VV	16359	388779	5.02%	0.668%
266	19.937	19.887	19.981	VV	17919	937245	12.09%	1.610%
267	20.013	19.981	20.026	VV	18547	478708	6.18%	0.823%
268	20.047	20.026	20.064	VV	19265	422352	5.45%	0.726%
269	20.083	20.064	20.100	VV	19129	407476	5.26%	0.700%
270	20.162	20.100	20.180	VV	21118	931172	12.01%	1.600%
271	20.211	20.180	20.245	VV	22417	804601	10.38%	1.382%
272	20.278	20.245	20.291	VV	20610	559684	7.22%	0.962%
273	20.402	20.291	20.417	VV	24811	1681719	21.70%	2.890%
274	20.439	20.417	20.481	VV	25446	927944	11.97%	1.594%
275	20.505	20.481	20.522	VV	23939	591593	7.63%	1.016%
276	20.566	20.522	20.624	VV	24779	1464362	18.89%	2.516%
277	20.718	20.624	20.739	VV	24909	1662293	21.45%	2.856%
278	20.767	20.739	20.807	VV	26459	1032022	13.32%	1.773%
279	20.817	20.807	20.846	VV	24183	554259	7.15%	0.952%
280	20.871	20.846	20.886	VV	24084	576440	7.44%	0.990%
281	20.907	20.886	20.939	VV	24190	765672	9.88%	1.316%
282	20.960	20.939	21.016	VV	24006	1084256	13.99%	1.863%
283	21.079	21.016	21.154	VV	23915	1934353	24.96%	3.324%
284	21.190	21.154	21.220	VV	23938	923852	11.92%	1.587%
285	21.261	21.220	21.274	VV	23647	751372	9.69%	1.291%
286	21.289	21.274	21.357	VV	23718	1172169	15.12%	2.014%
287	21.364	21.357	21.379	VV	22950	298190	3.85%	0.512%
288	21.517	21.379	21.531	VV	25202	2188669	28.24%	3.761%
289	21.565	21.531	21.641	VV	25511	1653523	21.33%	2.841%
290	21.661	21.641	21.750	VV	24555	1529613	19.74%	2.628%
291	21.799	21.750	21.841	VBA	23212	1244800	16.06%	2.139%
Sum of corrected areas:						58200326		

Alaphatic EPH 082719.M Wed Sep 11 10:08:24 2019