

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081419AL\
 Data File : FC042883.D
 Signal(s) : FID1A.CH
 Acq On : 14 Aug 2019 14:34
 Sample : K4322-02RE
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.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	3.490	3.462	3.503	BV	455	3514	0.10%	0.009%
2	3.515	3.503	3.534	VV	275	3596	0.11%	0.009%
3	3.538	3.534	3.564	VV	204	1447	0.04%	0.004%
4	3.622	3.599	3.639	VV	336	3900	0.11%	0.010%
5	3.645	3.639	3.659	VV	314	2255	0.07%	0.006%
6	3.687	3.659	3.703	VV	338	4489	0.13%	0.011%
7	3.709	3.703	3.730	VV	137	1079	0.03%	0.003%
8	3.764	3.730	3.795	VV	516	6839	0.20%	0.017%
9	3.804	3.795	3.844	VV	183	3277	0.10%	0.008%
10	3.861	3.844	3.877	VV	497	5132	0.15%	0.013%
11	3.884	3.877	3.914	VV	247	3242	0.10%	0.008%
12	3.934	3.914	3.950	VV	670	6726	0.20%	0.016%
13	3.960	3.950	3.975	VV	282	2539	0.07%	0.006%
14	3.987	3.975	4.022	VV	253	3385	0.10%	0.008%
15	4.037	4.022	4.055	PV	497	4506	0.13%	0.011%
16	4.075	4.055	4.100	VV	358	6130	0.18%	0.015%
17	4.110	4.100	4.125	VV	172	1738	0.05%	0.004%
18	4.157	4.125	4.175	PV	843	10665	0.31%	0.026%
19	4.183	4.175	4.236	VV	350	8817	0.26%	0.022%
20	4.251	4.236	4.272	VV	293	3949	0.12%	0.010%
21	4.298	4.272	4.314	VV	281	4793	0.14%	0.012%
22	4.331	4.314	4.349	VV	324	5246	0.15%	0.013%
23	4.363	4.349	4.444	VV	345	10286	0.30%	0.025%
24	4.481	4.444	4.500	PV	947	13736	0.40%	0.034%
25	4.509	4.500	4.524	VV	329	3665	0.11%	0.009%
26	4.553	4.524	4.610	VV	926	17358	0.51%	0.042%
27	4.627	4.610	4.637	VV	237	2224	0.07%	0.005%
28	4.667	4.637	4.684	VV	452	7721	0.23%	0.019%
29	4.706	4.684	4.742	VV	808	16963	0.50%	0.041%
30	4.755	4.742	4.790	VV	747	13158	0.39%	0.032%
31	4.804	4.790	4.820	VV	953	9314	0.27%	0.023%
32	4.837	4.820	4.871	VV	1880	23827	0.70%	0.058%
33	4.902	4.871	4.919	VV	1082	17975	0.53%	0.044%
34	4.937	4.919	4.977	VV	2597	32461	0.95%	0.079%
35	4.986	4.977	5.015	VV	619	7793	0.23%	0.019%
36	5.036	5.015	5.077	PV	634	10528	0.31%	0.026%

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37	5.103	5.077	5.116	VV	1104	14124	0.41%	0.035%
38	5.135	5.116	5.164	VV	3075	43578	1.28%	0.107%
39	5.180	5.164	5.214	VV	3636	39009	1.14%	0.095%
40	5.236	5.214	5.260	VV	4177	46029	1.35%	0.113%
41	5.294	5.260	5.318	VV	996	19967	0.59%	0.049%
42	5.357	5.318	5.403	VV	2569	63428	1.86%	0.155%
43	5.414	5.403	5.442	VV	1019	17039	0.50%	0.042%
44	5.482	5.442	5.517	VV	1568	45228	1.33%	0.111%
45	5.548	5.517	5.562	VV	1177	22430	0.66%	0.055%
46	5.582	5.562	5.604	VV	2267	33047	0.97%	0.081%
47	5.620	5.604	5.640	VV	2474	26472	0.78%	0.065%
48	5.676	5.640	5.692	VV	1185	19886	0.58%	0.049%
49	5.719	5.692	5.728	VV	673	11651	0.34%	0.028%
50	5.758	5.728	5.784	VV	996	23600	0.69%	0.058%
51	5.794	5.784	5.809	VV	427	4736	0.14%	0.012%
52	5.820	5.809	5.839	VV	353	4314	0.13%	0.011%
53	5.856	5.839	5.872	VV	769	9679	0.28%	0.024%
54	5.880	5.872	5.910	VV	424	5388	0.16%	0.013%
55	5.927	5.910	5.957	VV	191	3183	0.09%	0.008%
56	5.986	5.957	6.026	VV	234	4216	0.12%	0.010%
57	6.036	6.026	6.049	VV	160	1251	0.04%	0.003%
58	6.108	6.049	6.122	VV	265	6781	0.20%	0.017%
59	6.139	6.122	6.157	VV	285	3821	0.11%	0.009%
60	6.172	6.157	6.197	VV	285	4790	0.14%	0.012%
61	6.215	6.197	6.228	VV	398	4872	0.14%	0.012%
62	6.236	6.228	6.255	VV	354	4139	0.12%	0.010%
63	6.271	6.255	6.296	VV	586	9845	0.29%	0.024%
64	6.305	6.296	6.333	VV	269	4288	0.13%	0.010%
65	6.348	6.333	6.364	VV	274	3750	0.11%	0.009%
66	6.374	6.364	6.422	VV	279	8626	0.25%	0.021%
67	6.443	6.422	6.462	VV	455	7175	0.21%	0.018%
68	6.486	6.462	6.532	VV	515	14097	0.41%	0.034%
69	6.596	6.583	6.615	VV	485	6658	0.20%	0.016%
70	6.624	6.615	6.652	VV	421	5316	0.16%	0.013%
71	6.668	6.652	6.684	VV	192	3109	0.09%	0.008%
72	6.701	6.684	6.730	VV	1084	14110	0.41%	0.035%
73	6.738	6.730	6.805	VV	359	7834	0.23%	0.019%
74	6.827	6.805	6.855	PV	210	3098	0.09%	0.008%
75	6.880	6.855	6.905	VV	321	5642	0.17%	0.014%
76	6.923	6.905	6.940	VV	188	3754	0.11%	0.009%
77	6.953	6.940	6.980	VV	250	4227	0.12%	0.010%
78	7.000	6.980	7.029	VV	351	6557	0.19%	0.016%
79	7.064	7.029	7.102	VV	409	11412	0.33%	0.028%
80	7.112	7.102	7.139	VV	335	5675	0.17%	0.014%
81	7.152	7.139	7.190	VV	459	7363	0.22%	0.018%
82	7.210	7.190	7.229	VV	346	5207	0.15%	0.013%
83	7.250	7.229	7.267	VV	1469	16391	0.48%	0.040%
84	7.277	7.267	7.300	VV	561	7809	0.23%	0.019%
85	7.330	7.300	7.390	VV	1801	28698	0.84%	0.070%
86	7.408	7.390	7.423	VV	635	8115	0.24%	0.020%
87	7.436	7.423	7.447	VV	422	5103	0.15%	0.012%
88	7.469	7.447	7.511	VV	1721	26796	0.79%	0.066%
89	7.536	7.511	7.580	VV	920	16356	0.48%	0.040%

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90	7.613	7.580	7.632	VV	619	10321	0.30%	0.025%
91	7.640	7.632	7.663	VV	346	4384	0.13%	0.011%
92	7.688	7.663	7.708	VV	580	7315	0.21%	0.018%
93	7.731	7.708	7.750	VV	710	8775	0.26%	0.021%
94	7.774	7.750	7.789	VV	352	5574	0.16%	0.014%
95	7.815	7.789	7.855	VV	595	14057	0.41%	0.034%
96	7.917	7.855	7.935	VV	575	17994	0.53%	0.044%
97	7.947	7.935	8.005	VV	342	9670	0.28%	0.024%
98	8.035	8.005	8.067	PV	564	10600	0.31%	0.026%
99	8.089	8.067	8.137	VV	1193	17276	0.51%	0.042%
100	8.158	8.137	8.182	VV	1127	14341	0.42%	0.035%
101	8.197	8.182	8.205	VV	393	4844	0.14%	0.012%
102	8.247	8.205	8.287	VV	898	28176	0.83%	0.069%
103	8.300	8.287	8.314	VV	632	8329	0.24%	0.020%
104	8.335	8.314	8.370	VV	3557	44444	1.30%	0.109%
105	8.383	8.370	8.409	VV	312	4876	0.14%	0.012%
106	8.440	8.409	8.483	VV	252	7234	0.21%	0.018%
107	8.509	8.483	8.555	VV	665	10765	0.32%	0.026%
108	8.567	8.555	8.592	VV	161	2734	0.08%	0.007%
109	8.802	8.790	8.849	VV	1049	26531	0.78%	0.065%
110	8.867	8.849	8.910	VV	2275	35756	1.05%	0.087%
111	8.917	8.910	8.937	VV	471	6117	0.18%	0.015%
112	8.955	8.937	8.984	VV	457	9789	0.29%	0.024%
113	9.047	8.984	9.069	VV	924	28791	0.84%	0.070%
114	9.080	9.069	9.112	VV	716	14015	0.41%	0.034%
115	9.152	9.112	9.221	VV	2513	53078	1.56%	0.130%
116	9.243	9.221	9.265	VV	486	8337	0.24%	0.020%
117	9.285	9.265	9.345	VV	357	10582	0.31%	0.026%
118	9.370	9.345	9.424	VV	408	10593	0.31%	0.026%
119	9.444	9.424	9.467	VV	549	8067	0.24%	0.020%
120	9.474	9.467	9.486	VV	250	2514	0.07%	0.006%
121	9.523	9.486	9.539	VV	905	17238	0.51%	0.042%
122	9.555	9.539	9.572	VV	893	13152	0.39%	0.032%
123	9.585	9.572	9.624	VV	538	14284	0.42%	0.035%
124	9.657	9.624	9.684	VV	610	14356	0.42%	0.035%
125	9.705	9.684	9.739	VV	683	10632	0.31%	0.026%
126	9.754	9.739	9.777	VV	243	4006	0.12%	0.010%
127	9.791	9.777	9.815	VV	252	4326	0.13%	0.011%
128	9.846	9.815	9.895	VV	1649	28203	0.83%	0.069%
129	10.025	9.974	10.059	VV	417	16089	0.47%	0.039%
130	10.071	10.059	10.084	VV	214	2514	0.07%	0.006%
131	10.100	10.084	10.122	VV	235	3862	0.11%	0.009%
132	10.137	10.122	10.147	PV	232	2945	0.09%	0.007%
133	10.164	10.147	10.194	VV	769	9932	0.29%	0.024%
134	10.201	10.194	10.230	VV	223	3426	0.10%	0.008%
135	10.266	10.230	10.285	VV	426	8809	0.26%	0.022%
136	10.311	10.285	10.340	VV	1863	28101	0.82%	0.069%
137	10.356	10.340	10.380	VV	471	8433	0.25%	0.021%
138	10.399	10.380	10.434	VV	728	13769	0.40%	0.034%
139	10.455	10.434	10.504	VV	525	13114	0.38%	0.032%
140	10.586	10.504	10.619	VV	667	24036	0.71%	0.059%
141	10.658	10.619	10.702	VV	4056	57837	1.70%	0.141%

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142	10.730	10.702	10.755	VV	3276	50665	1.49%	0.124%
143	10.767	10.755	10.789	VV	804	13179	0.39%	0.032%
144	10.801	10.789	10.820	VV	901	10787	0.32%	0.026%
145	10.847	10.820	10.865	VV	374	7847	0.23%	0.019%
146	10.873	10.865	10.894	VV	388	4601	0.14%	0.011%
147	10.913	10.894	10.940	VV	354	5368	0.16%	0.013%
148	10.977	10.940	11.012	VV	746	16136	0.47%	0.039%
149	11.034	11.012	11.042	VV	678	8814	0.26%	0.022%
150	11.050	11.042	11.067	VV	668	8218	0.24%	0.020%
151	11.077	11.067	11.087	VV	401	4749	0.14%	0.012%
152	11.109	11.087	11.128	VV	578	9449	0.28%	0.023%
153	11.165	11.128	11.199	VV	615	13411	0.39%	0.033%
154	11.357	11.316	11.390	VV	6908	90201	2.65%	0.221%
155	11.448	11.418	11.481	VV	1659	26507	0.78%	0.065%
156	11.501	11.481	11.539	VV	348	6810	0.20%	0.017%
157	11.556	11.539	11.578	PV	246	2895	0.08%	0.007%
158	11.601	11.578	11.630	VV	187	4613	0.14%	0.011%
159	11.659	11.630	11.698	VV	481	12467	0.37%	0.030%
160	11.754	11.698	11.774	VV	575	15742	0.46%	0.039%
161	11.787	11.774	11.797	VV	469	4962	0.15%	0.012%
162	11.812	11.797	11.825	VV	552	6761	0.20%	0.017%
163	11.841	11.825	11.864	VV	740	8900	0.26%	0.022%
164	11.872	11.864	11.895	VV	274	3872	0.11%	0.009%
165	11.911	11.895	11.931	VV	309	4370	0.13%	0.011%
166	12.133	12.087	12.147	VV	392	10676	0.31%	0.026%
167	12.157	12.147	12.199	VV	350	6295	0.18%	0.015%
168	12.245	12.199	12.272	VV	264	8467	0.25%	0.021%
169	12.296	12.272	12.321	VV	646	10642	0.31%	0.026%
170	12.330	12.321	12.344	VV	422	4227	0.12%	0.010%
171	12.359	12.344	12.380	VV	398	6004	0.18%	0.015%
172	12.454	12.380	12.475	VV	2146	43299	1.27%	0.106%
173	12.487	12.475	12.497	VV	625	7071	0.21%	0.017%
174	12.515	12.497	12.554	VV	770	15301	0.45%	0.037%
175	12.660	12.629	12.705	VV	5789	78517	2.30%	0.192%
176	12.723	12.705	12.744	VV	410	6911	0.20%	0.017%
177	12.754	12.744	12.770	VV	399	5197	0.15%	0.013%
178	12.782	12.770	12.870	VV	416	11277	0.33%	0.028%
179	12.914	12.870	12.967	PV	399	12949	0.38%	0.032%
180	12.977	12.967	13.001	VV	200	2459	0.07%	0.006%
181	13.018	13.001	13.035	VV	286	3187	0.09%	0.008%
182	13.067	13.035	13.077	VV	3792	49767	1.46%	0.122%
183	13.106	13.077	13.195	VV	189327	2209984	64.86%	5.405%
184	13.213	13.195	13.237	VV	512	10154	0.30%	0.025%
185	13.268	13.237	13.299	VV	3448	48385	1.42%	0.118%
186	13.307	13.299	13.369	VV	482	14397	0.42%	0.035%
187	13.394	13.369	13.414	VV	332	5850	0.17%	0.014%
188	13.498	13.474	13.525	VV	708	12973	0.38%	0.032%
189	13.544	13.525	13.562	VV	460	7003	0.21%	0.017%
190	13.570	13.562	13.579	VV	258	2394	0.07%	0.006%
191	13.599	13.579	13.630	VV	481	10036	0.29%	0.025%
192	13.674	13.630	13.739	VV	5850	90824	2.67%	0.222%
193	13.805	13.739	13.829	VV	3718	54918	1.61%	0.134%
194	13.852	13.829	13.892	VV	5485	75825	2.23%	0.185%

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195	13.940	13.925	13.956	VV	255	4292	0.13%	0.010%
196	13.971	13.956	13.994	VV	270	4277	0.13%	0.010%
197	14.007	13.994	14.045	VV	253	3805	0.11%	0.009%
198	14.079	14.045	14.114	PV	646	13512	0.40%	0.033%
199	14.147	14.114	14.164	VV	298	5823	0.17%	0.014%
200	14.184	14.164	14.199	VV	239	3101	0.09%	0.008%
201	14.216	14.199	14.228	VV	284	3023	0.09%	0.007%
202	14.372	14.347	14.386	VV	338	5782	0.17%	0.014%
203	14.411	14.386	14.444	VV	4078	50866	1.49%	0.124%
204	14.485	14.460	14.529	VV	432	8940	0.26%	0.022%
205	14.542	14.529	14.550	VV	331	2995	0.09%	0.007%
206	14.577	14.550	14.604	VV	6403	74515	2.19%	0.182%
207	14.616	14.604	14.639	VV	326	4333	0.13%	0.011%
208	14.790	14.747	14.827	VV	5051	72364	2.12%	0.177%
209	14.843	14.827	14.862	VV	341	4943	0.15%	0.012%
210	14.950	14.927	14.975	VV	6817	87055	2.55%	0.213%
211	14.986	14.975	15.007	VV	430	6957	0.20%	0.017%
212	15.013	15.007	15.040	VV	382	5359	0.16%	0.013%
213	15.053	15.040	15.067	VV	275	3107	0.09%	0.008%
214	15.090	15.067	15.115	VV	304	5722	0.17%	0.014%
215	15.145	15.115	15.170	VV	505	9614	0.28%	0.024%
216	15.176	15.170	15.214	VV	309	5346	0.16%	0.013%
217	15.221	15.214	15.234	VV	208	1609	0.05%	0.004%
218	15.286	15.234	15.317	PV	552	12751	0.37%	0.031%
219	15.335	15.317	15.368	VV	415	7878	0.23%	0.019%
220	15.396	15.368	15.408	VV	282	4658	0.14%	0.011%
221	15.428	15.408	15.444	VV	244	3953	0.12%	0.010%
222	15.551	15.542	15.594	VV	280	5078	0.15%	0.012%
223	15.618	15.594	15.634	PV	279	4010	0.12%	0.010%
224	15.648	15.634	15.672	VV	393	5610	0.16%	0.014%
225	15.706	15.672	15.714	VV	294	5945	0.17%	0.015%
226	15.736	15.714	15.747	VV	366	5233	0.15%	0.013%
227	15.790	15.747	15.817	VV	876	19148	0.56%	0.047%
228	15.839	15.817	15.854	VV	403	7849	0.23%	0.019%
229	15.858	15.854	15.882	VV	421	4475	0.13%	0.011%
230	15.928	15.882	15.939	PV	580	11181	0.33%	0.027%
231	15.967	15.939	16.049	VV	14000	197997	5.81%	0.484%
232	16.092	16.049	16.110	VV	228	4991	0.15%	0.012%
233	16.187	16.110	16.212	VV	568	17816	0.52%	0.044%
234	16.276	16.212	16.305	VV	902	21347	0.63%	0.052%
235	16.328	16.305	16.367	VV	888	15229	0.45%	0.037%
236	16.448	16.367	16.499	VV	14075	188051	5.52%	0.460%
237	16.608	16.499	16.629	PV	621	19453	0.57%	0.048%
238	16.680	16.629	16.704	VV	484	15183	0.45%	0.037%
239	16.746	16.704	16.764	VV	969	21812	0.64%	0.053%
240	16.794	16.764	16.820	VV	1224	23309	0.68%	0.057%
241	16.835	16.820	16.854	VV	416	6809	0.20%	0.017%
242	16.949	16.940	16.973	VV	1579	21566	0.63%	0.053%
243	17.026	16.973	17.037	VV	842	23490	0.69%	0.057%
244	17.057	17.037	17.082	VV	939	21149	0.62%	0.052%
245	17.177	17.082	17.187	VV	1919	78076	2.29%	0.191%
246	17.199	17.187	17.222	VV	1707	30612	0.90%	0.075%

						rters		
247	17.249	17.222	17.275	VV	1882	46903	1.38%	0.115%
248	17.299	17.275	17.324	VV	1737	44222	1.30%	0.108%
249	17.409	17.394	17.421	VV	1863	30185	0.89%	0.074%
250	17.447	17.421	17.465	VV	2483	54526	1.60%	0.133%
251	17.496	17.465	17.527	VV	3025	94164	2.76%	0.230%
252	17.578	17.527	17.600	VV	2714	107100	3.14%	0.262%
253	17.643	17.600	17.662	VV	3805	114150	3.35%	0.279%
254	17.713	17.662	17.732	VV	3555	137734	4.04%	0.337%
255	17.859	17.839	17.872	VV	4098	77404	2.27%	0.189%
256	17.959	17.872	18.030	VV	7161	471430	13.84%	1.153%
257	18.062	18.030	18.094	VV	6278	207737	6.10%	0.508%
258	18.118	18.094	18.142	VV	5705	156648	4.60%	0.383%
259	18.326	18.257	18.375	VV	9049	483705	14.20%	1.183%
260	18.480	18.375	18.504	VV	8814	562769	16.52%	1.376%
261	18.526	18.504	18.564	VV	8446	285461	8.38%	0.698%
262	18.750	18.674	18.774	VV	10966	571046	16.76%	1.397%
263	18.796	18.774	18.825	VV	11406	337897	9.92%	0.826%
264	18.835	18.825	18.845	VV	10883	130876	3.84%	0.320%
265	18.884	18.845	18.902	VV	11966	381792	11.21%	0.934%
266	18.927	18.902	18.947	VV	12388	326374	9.58%	0.798%
267	19.071	19.055	19.095	VV	15112	351898	10.33%	0.861%
268	19.171	19.095	19.191	VV	17764	924580	27.14%	2.261%
269	19.220	19.191	19.237	VV	17129	461502	13.54%	1.129%
270	19.269	19.237	19.284	VV	17856	488376	14.33%	1.195%
271	19.320	19.284	19.335	VV	18434	560601	16.45%	1.371%
272	19.455	19.434	19.474	VV	21155	494819	14.52%	1.210%
273	19.685	19.474	19.719	VV	27160	3407292	100.00%	8.334%
274	19.782	19.719	19.807	VV	31682	1460379	42.86%	3.572%
275	19.844	19.807	19.861	VV	30064	945440	27.75%	2.312%
276	19.917	19.861	19.932	VV	32002	1314320	38.57%	3.215%
277	19.965	19.932	20.005	VV	37081	1495847	43.90%	3.659%
278	20.047	20.005	20.079	VV	40759	1594047	46.78%	3.899%
279	20.146	20.079	20.205	VV	42671	2962233	86.94%	7.245%
280	20.223	20.205	20.255	VV	40103	1185756	34.80%	2.900%
281	20.320	20.255	20.335	VV	41774	1954581	57.36%	4.781%
282	20.414	20.335	20.440	VV	45289	2756005	80.89%	6.741%
283	20.454	20.440	20.465	VV	44854	677253	19.88%	1.656%
284	20.500	20.465	20.572	VV	47790	2885714	84.69%	7.058%
285	20.587	20.572	20.595	VV	43319	588511	17.27%	1.439%
286	20.651	20.595	20.661	VV	47516	1796446	52.72%	4.394%
287	20.690	20.661	20.722	VV	53243	1840366	54.01%	4.501%
					Sum of corrected areas:		40885286	

Alaphatic EPH 080819.M Wed Aug 14 15:43:39 2019