

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082719AL\
 Data File : FC043138.D
 Signal(s) : FID1A.CH
 Acq On : 27 Aug 2019 22:40
 Sample : K4536-01
 Misc :
 ALS Vial : 10 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	3.456	3.442	3.515	BV	150	2701	0.05%	0.004%
2	3.552	3.534	3.582	PV	172	1675	0.03%	0.003%
3	3.591	3.582	3.612	PV	93	1075	0.02%	0.002%
4	3.625	3.612	3.643	PV	166	1410	0.02%	0.002%
5	3.657	3.643	3.669	VV	159	1276	0.02%	0.002%
6	3.726	3.707	3.754	PV	260	2883	0.05%	0.004%
7	3.769	3.754	3.820	PV	134	3447	0.06%	0.005%
8	3.837	3.820	3.900	VV	186	4082	0.07%	0.006%
9	3.948	3.940	3.995	VV	177	2452	0.04%	0.004%
10	4.027	3.995	4.050	VV	153	2370	0.04%	0.004%
11	4.087	4.080	4.130	VV	128	2088	0.04%	0.003%
12	4.146	4.130	4.165	VV	415	4614	0.08%	0.007%
13	4.214	4.165	4.250	VV	322	10033	0.17%	0.015%
14	4.263	4.250	4.312	VV	308	7567	0.13%	0.012%
15	4.324	4.312	4.355	VV	251	5192	0.09%	0.008%
16	4.379	4.355	4.433	VV	334	9523	0.17%	0.015%
17	4.444	4.433	4.454	VV	204	1897	0.03%	0.003%
18	4.460	4.454	4.475	VV	199	1886	0.03%	0.003%
19	4.502	4.475	4.549	VV	245	8494	0.15%	0.013%
20	4.564	4.549	4.580	VV	294	3445	0.06%	0.005%
21	4.600	4.580	4.618	VV	395	6260	0.11%	0.010%
22	4.633	4.618	4.641	VV	275	2950	0.05%	0.005%
23	4.662	4.641	4.789	VV	4108	60395	1.05%	0.093%
24	4.799	4.789	4.871	VV	142	5649	0.10%	0.009%
25	4.881	4.871	4.922	VV	115	2853	0.05%	0.004%
26	4.929	4.922	4.959	VV	107	1630	0.03%	0.002%
27	4.976	4.959	4.997	VV	148	2226	0.04%	0.003%
28	5.008	4.997	5.034	VV	125	1512	0.03%	0.002%
29	5.065	5.034	5.080	VV	218	2611	0.05%	0.004%
30	5.109	5.080	5.121	VV	301	3977	0.07%	0.006%
31	5.138	5.121	5.163	VV	1128	12076	0.21%	0.019%
32	5.195	5.163	5.214	VV	566	8051	0.14%	0.012%
33	5.234	5.214	5.268	VV	346	5781	0.10%	0.009%
34	5.282	5.268	5.304	VV	160	2376	0.04%	0.004%
35	5.329	5.304	5.347	VV	397	4958	0.09%	0.008%
36	5.353	5.347	5.367	VV	122	1848	0.03%	0.003%

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37	5.425	5.367	5.487	VV	281	12154	0.21%	0.019%
38	5.506	5.487	5.522	PV	270	3291	0.06%	0.005%
39	5.551	5.522	5.564	VV	621	7819	0.14%	0.012%
40	5.581	5.564	5.621	VV	1531	20201	0.35%	0.031%
41	5.634	5.621	5.675	VV	521	8944	0.16%	0.014%
42	5.702	5.675	5.726	VV	264	5818	0.10%	0.009%
43	5.764	5.726	5.807	VV	240	8352	0.14%	0.013%
44	5.835	5.807	5.862	VV	238	5690	0.10%	0.009%
45	5.882	5.862	5.911	VV	346	4948	0.09%	0.008%
46	5.925	5.911	5.955	VV	155	1568	0.03%	0.002%
47	5.972	5.955	5.981	VV	88	1001	0.02%	0.002%
48	5.995	5.981	6.037	VV	124	2697	0.05%	0.004%
49	6.053	6.037	6.066	VV	116	1522	0.03%	0.002%
50	6.118	6.066	6.203	VV	705	24707	0.43%	0.038%
51	6.224	6.203	6.251	VV	575	8941	0.16%	0.014%
52	6.269	6.251	6.299	VV	191	4142	0.07%	0.006%
53	6.313	6.299	6.324	VV	172	2272	0.04%	0.003%
54	6.357	6.324	6.374	VV	330	7637	0.13%	0.012%
55	6.383	6.374	6.423	VV	292	6111	0.11%	0.009%
56	6.451	6.423	6.482	VV	234	6340	0.11%	0.010%
57	6.511	6.482	6.571	VV	538	10424	0.18%	0.016%
58	6.585	6.571	6.601	VV	228	2992	0.05%	0.005%
59	6.613	6.601	6.637	VV	265	4507	0.08%	0.007%
60	6.656	6.637	6.681	VV	284	5182	0.09%	0.008%
61	6.709	6.681	6.775	VV	290	6642	0.12%	0.010%
62	6.793	6.775	6.817	VV	204	2924	0.05%	0.004%
63	6.832	6.817	6.862	VV	183	2495	0.04%	0.004%
64	6.870	6.862	6.937	VV	91	1324	0.02%	0.002%
65	6.962	6.937	6.988	PV	81	1735	0.03%	0.003%
66	7.021	6.988	7.046	VV	251	4941	0.09%	0.008%
67	7.062	7.046	7.083	VV	219	3068	0.05%	0.005%
68	7.106	7.083	7.148	VV	383	6549	0.11%	0.010%
69	7.164	7.148	7.188	VV	523	6041	0.10%	0.009%
70	7.204	7.188	7.275	VV	447	7689	0.13%	0.012%
71	7.290	7.275	7.368	VV	175	8045	0.14%	0.012%
72	7.386	7.368	7.403	VV	183	3397	0.06%	0.005%
73	7.426	7.403	7.465	VV	2662	31933	0.55%	0.049%
74	7.480	7.465	7.501	VV	188	2855	0.05%	0.004%
75	7.544	7.515	7.575	PV	178	4381	0.08%	0.007%
76	7.595	7.575	7.619	VV	348	6422	0.11%	0.010%
77	7.637	7.619	7.671	VV	188	3177	0.06%	0.005%
78	7.873	7.865	7.926	VV	2544	66529	1.15%	0.102%
79	7.942	7.926	7.965	VV	1373	28126	0.49%	0.043%
80	7.986	7.965	8.023	VV	1483	38797	0.67%	0.059%
81	8.041	8.023	8.071	VV	1224	26303	0.46%	0.040%
82	8.079	8.071	8.094	VV	757	9877	0.17%	0.015%
83	8.110	8.094	8.153	VV	1286	27778	0.48%	0.043%
84	8.195	8.153	8.225	VV	710	26125	0.45%	0.040%
85	8.253	8.225	8.268	VV	933	17767	0.31%	0.027%
86	8.288	8.268	8.320	VV	3398	43284	0.75%	0.066%
87	8.514	8.495	8.549	VV	374	9627	0.17%	0.015%
88	8.818	8.803	8.858	VV	2322	51293	0.89%	0.079%
89	8.866	8.858	8.938	VV	1151	38793	0.67%	0.059%

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90	8.979	8.938	9.028	VV	877	41425	0.72%	0.064%
91	9.038	9.028	9.068	VV	605	13375	0.23%	0.021%
92	9.104	9.068	9.167	VV	2764	53198	0.92%	0.082%
93	9.185	9.167	9.209	VV	418	8737	0.15%	0.013%
94	9.224	9.209	9.249	VV	325	6020	0.10%	0.009%
95	9.280	9.249	9.323	VV	342	10758	0.19%	0.016%
96	9.340	9.323	9.366	VV	283	4605	0.08%	0.007%
97	9.392	9.366	9.455	VV	217	7015	0.12%	0.011%
98	9.476	9.455	9.504	VV	614	11647	0.20%	0.018%
99	9.517	9.504	9.535	VV	364	5214	0.09%	0.008%
100	9.554	9.535	9.579	VV	499	9639	0.17%	0.015%
101	9.603	9.579	9.648	VV	768	15472	0.27%	0.024%
102	9.656	9.648	9.683	VV	406	4658	0.08%	0.007%
103	9.713	9.683	9.751	PV	2481	26565	0.46%	0.041%
104	9.793	9.751	9.801	VV	167	2573	0.04%	0.004%
105	9.826	9.801	9.854	VV	438	10406	0.18%	0.016%
106	9.876	9.854	9.923	VV	2881	37375	0.65%	0.057%
107	9.935	9.923	9.965	VV	184	4034	0.07%	0.006%
108	10.004	9.965	10.027	VV	320	7786	0.14%	0.012%
109	10.050	10.027	10.068	VV	278	5570	0.10%	0.009%
110	10.089	10.068	10.141	VV	250	7550	0.13%	0.012%
111	10.148	10.141	10.195	VV	129	2409	0.04%	0.004%
112	10.216	10.195	10.235	PV	378	5405	0.09%	0.008%
113	10.261	10.235	10.291	VV	1063	17887	0.31%	0.027%
114	10.309	10.291	10.327	VV	496	7273	0.13%	0.011%
115	10.351	10.327	10.383	VV	750	14321	0.25%	0.022%
116	10.403	10.383	10.451	VV	415	8901	0.15%	0.014%
117	10.502	10.451	10.518	VV	345	7567	0.13%	0.012%
118	10.538	10.518	10.550	VV	313	5503	0.10%	0.008%
119	10.571	10.550	10.591	VV	968	14856	0.26%	0.023%
120	10.609	10.591	10.641	VV	2264	29628	0.51%	0.045%
121	10.677	10.641	10.701	VV	1020	22481	0.39%	0.034%
122	10.714	10.701	10.738	VV	462	8359	0.14%	0.013%
123	10.743	10.738	10.777	VV	353	4905	0.09%	0.008%
124	10.796	10.777	10.807	VV	206	3005	0.05%	0.005%
125	10.828	10.807	10.891	VV	422	10496	0.18%	0.016%
126	10.922	10.891	10.968	VV	508	13878	0.24%	0.021%
127	10.979	10.968	11.014	VV	405	9245	0.16%	0.014%
128	11.029	11.014	11.045	VV	379	5315	0.09%	0.008%
129	11.062	11.045	11.098	VV	352	8773	0.15%	0.013%
130	11.114	11.098	11.160	VV	238	5741	0.10%	0.009%
131	11.174	11.160	11.188	VV	99	1321	0.02%	0.002%
132	11.203	11.188	11.216	VV	152	1638	0.03%	0.003%
133	11.239	11.216	11.265	VV	373	6586	0.11%	0.010%
134	11.306	11.265	11.352	VV	1505	26288	0.46%	0.040%
135	11.358	11.352	11.368	VV	201	1587	0.03%	0.002%
136	11.395	11.368	11.431	VV	713	11371	0.20%	0.017%
137	11.465	11.431	11.481	PV	447	4988	0.09%	0.008%
138	11.499	11.481	11.527	VV	290	4365	0.08%	0.007%
139	11.549	11.527	11.581	VV	387	6986	0.12%	0.011%
140	11.628	11.581	11.722	VV	348668	3760014	65.21%	5.764%
141	11.731	11.722	11.740	VV	677	6788	0.12%	0.010%

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142	11.759	11.740	11.773	VV	906	14485	0.25%	0.022%
143	11.787	11.773	11.810	VV	951	13979	0.24%	0.021%
144	11.824	11.810	11.842	VV	500	7071	0.12%	0.011%
145	11.854	11.842	11.885	VV	316	5889	0.10%	0.009%
146	11.913	11.885	11.928	VV	250	4598	0.08%	0.007%
147	11.971	11.928	12.003	VV	1180	22767	0.39%	0.035%
148	12.034	12.003	12.050	VV	832	11971	0.21%	0.018%
149	12.066	12.050	12.094	VV	809	11966	0.21%	0.018%
150	12.115	12.094	12.155	VV	390	6623	0.11%	0.010%
151	12.181	12.155	12.191	PV	150	1558	0.03%	0.002%
152	12.242	12.191	12.278	VV	276	7799	0.14%	0.012%
153	12.288	12.278	12.301	VV	188	1954	0.03%	0.003%
154	12.391	12.301	12.412	VV	661	25551	0.44%	0.039%
155	12.420	12.412	12.465	VV	409	8283	0.14%	0.013%
156	12.471	12.465	12.491	VV	199	1729	0.03%	0.003%
157	12.516	12.491	12.585	VV	590	18017	0.31%	0.028%
158	12.607	12.585	12.653	VV	1480	22344	0.39%	0.034%
159	12.672	12.653	12.698	VV	213	4008	0.07%	0.006%
160	12.724	12.698	12.788	VV	349	8373	0.15%	0.013%
161	12.813	12.788	12.829	PV	345	4506	0.08%	0.007%
162	12.867	12.829	12.905	VV	431	10793	0.19%	0.017%
163	12.917	12.905	12.950	VV	294	4902	0.09%	0.008%
164	12.965	12.950	12.981	VV	214	3042	0.05%	0.005%
165	13.051	12.981	13.187	VV	249845	2909584	50.46%	4.460%
166	13.215	13.187	13.234	VV	1201	17587	0.31%	0.027%
167	13.258	13.234	13.311	VV	3534	59874	1.04%	0.092%
168	13.337	13.311	13.363	VV	1021	16998	0.29%	0.026%
169	13.390	13.363	13.412	VV	148	3183	0.06%	0.005%
170	13.494	13.412	13.574	VV	19615	258817	4.49%	0.397%
171	13.591	13.574	13.606	VV	190	2222	0.04%	0.003%
172	13.685	13.606	13.715	VV	3716	64021	1.11%	0.098%
173	13.725	13.715	13.776	VV	799	21540	0.37%	0.033%
174	13.822	13.776	13.872	VV	19070	258841	4.49%	0.397%
175	13.904	13.872	13.981	VV	26356	315097	5.47%	0.483%
176	14.029	13.981	14.061	PV	557	15611	0.27%	0.024%
177	14.088	14.061	14.138	VV	1044	19122	0.33%	0.029%
178	14.161	14.138	14.174	VV	648	9761	0.17%	0.015%
179	14.202	14.174	14.271	VV	2044	68068	1.18%	0.104%
180	14.282	14.271	14.331	VV	468	11865	0.21%	0.018%
181	14.355	14.331	14.375	VV	1994	24454	0.42%	0.037%
182	14.390	14.375	14.405	VV	930	11898	0.21%	0.018%
183	14.428	14.405	14.446	VV	2770	39842	0.69%	0.061%
184	14.468	14.446	14.496	VV	4311	70644	1.23%	0.108%
185	14.515	14.496	14.539	VV	2636	34523	0.60%	0.053%
186	14.568	14.539	14.589	VV	825	15172	0.26%	0.023%
187	14.629	14.589	14.671	VV	1126	29944	0.52%	0.046%
188	14.893	14.873	14.909	VV	2215	26784	0.46%	0.041%
189	14.940	14.909	15.003	VV	127294	1623560	28.16%	2.489%
190	15.029	15.003	15.052	VV	6109	76311	1.32%	0.117%
191	15.060	15.052	15.078	VV	667	7702	0.13%	0.012%
192	15.121	15.078	15.148	VV	1355	23923	0.41%	0.037%
193	15.168	15.148	15.206	VV	1310	19688	0.34%	0.030%
194	15.232	15.206	15.241	VV	466	7015	0.12%	0.011%

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195	15.273	15.241	15.388	VV	47687	1053470	18.27%	1.615%
196	15.413	15.388	15.449	VV	6977	132714	2.30%	0.203%
197	15.484	15.449	15.534	VV	2455	57020	0.99%	0.087%
198	15.553	15.534	15.575	VV	357	5094	0.09%	0.008%
199	15.646	15.575	15.661	PV	1875	31499	0.55%	0.048%
200	15.701	15.661	15.773	VV	3367	105408	1.83%	0.162%
201	15.807	15.773	15.856	VV	1817	59894	1.04%	0.092%
202	15.871	15.856	15.884	VV	1255	18099	0.31%	0.028%
203	15.908	15.884	15.934	VV	4296	62911	1.09%	0.096%
204	15.972	15.934	16.070	VV	125610	1667709	28.93%	2.556%
205	16.109	16.070	16.135	VV	471	15183	0.26%	0.023%
206	16.209	16.135	16.238	VV	1659	47343	0.82%	0.073%
207	16.291	16.238	16.367	VV	13529	468644	8.13%	0.718%
208	16.387	16.367	16.421	VV	7917	139954	2.43%	0.215%
209	16.471	16.421	16.514	VV	20393	333083	5.78%	0.511%
210	16.533	16.514	16.568	VV	1566	37516	0.65%	0.058%
211	16.690	16.568	16.718	VV	4460	152528	2.65%	0.234%
212	16.741	16.718	16.765	VV	2213	48252	0.84%	0.074%
213	16.783	16.765	16.793	VV	1672	26457	0.46%	0.041%
214	16.852	16.793	16.881	VV	6139	151925	2.64%	0.233%
215	16.931	16.881	16.968	VV	50553	710313	12.32%	1.089%
216	16.988	16.968	17.021	VV	2546	53127	0.92%	0.081%
217	17.033	17.021	17.038	VV	1105	10206	0.18%	0.016%
218	17.111	17.038	17.130	VV	1587	69909	1.21%	0.107%
219	17.140	17.130	17.155	VV	1548	21693	0.38%	0.033%
220	17.192	17.155	17.204	VV	2338	55961	0.97%	0.086%
221	17.234	17.204	17.278	VV	11482	333152	5.78%	0.511%
222	17.299	17.278	17.339	VV	13427	256891	4.46%	0.394%
223	17.383	17.339	17.418	VV	4159	138077	2.39%	0.212%
224	17.424	17.418	17.444	VV	1979	28002	0.49%	0.043%
225	17.469	17.444	17.500	VV	3389	76286	1.32%	0.117%
226	17.521	17.500	17.541	VV	1760	39823	0.69%	0.061%
227	17.578	17.541	17.592	VV	3696	78027	1.35%	0.120%
228	17.616	17.592	17.646	VV	4835	113565	1.97%	0.174%
229	17.675	17.646	17.694	VV	2918	74474	1.29%	0.114%
230	17.736	17.694	17.762	VV	8849	197835	3.43%	0.303%
231	17.772	17.762	17.790	VV	3250	50091	0.87%	0.077%
232	17.826	17.790	17.851	VV	23518	388856	6.74%	0.596%
233	17.869	17.851	17.932	VV	7695	232122	4.03%	0.356%
234	17.966	17.932	17.986	VV	4610	131255	2.28%	0.201%
235	18.005	17.986	18.021	VV	4177	82472	1.43%	0.126%
236	18.064	18.021	18.083	VV	6848	194527	3.37%	0.298%
237	18.119	18.083	18.126	VV	11567	245637	4.26%	0.377%
238	18.162	18.126	18.209	VV	23401	627174	10.88%	0.961%
239	18.244	18.209	18.301	VV	6514	283821	4.92%	0.435%
240	18.314	18.301	18.347	VV	4326	112761	1.96%	0.173%
241	18.452	18.347	18.508	VV	9929	555440	9.63%	0.851%
242	18.562	18.508	18.590	VV	37372	944418	16.38%	1.448%
243	18.613	18.590	18.646	VV	39240	899175	15.60%	1.378%
244	18.664	18.646	18.688	VV	24183	467828	8.11%	0.717%
245	18.705	18.688	18.728	VV	13200	291291	5.05%	0.447%
246	18.744	18.728	18.767	VV	11676	257354	4.46%	0.395%

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247	18.788	18.767	18.809	VV	11644	270004	4.68%	0.414%
248	18.853	18.809	18.887	VV	164717	2483361	43.07%	3.807%
249	18.932	18.887	18.948	VV	99568	1715185	29.75%	2.629%
250	18.973	18.948	19.031	VV	290388	5765618	100.00%	8.838%
251	19.048	19.031	19.076	VV	35578	794402	13.78%	1.218%
252	19.101	19.076	19.153	VV	51342	1243393	21.57%	1.906%
253	19.181	19.153	19.198	VV	16397	405598	7.03%	0.622%
254	19.223	19.198	19.250	VV	18490	507951	8.81%	0.779%
255	19.265	19.250	19.317	VV	15676	541941	9.40%	0.831%
256	19.340	19.317	19.362	VV	13239	323724	5.61%	0.496%
257	19.373	19.362	19.391	VV	11299	197012	3.42%	0.302%
258	19.420	19.391	19.440	VV	27257	582854	10.11%	0.893%
259	19.453	19.440	19.498	VV	21553	545430	9.46%	0.836%
260	19.550	19.498	19.571	VV	17836	603496	10.47%	0.925%
261	19.577	19.571	19.590	VV	16030	177887	3.09%	0.273%
262	19.621	19.590	19.679	VV	20931	895607	15.53%	1.373%
263	19.715	19.679	19.733	VV	17568	504780	8.76%	0.774%
264	19.747	19.733	19.787	VV	17994	501466	8.70%	0.769%
265	19.813	19.787	19.853	VV	16313	544823	9.45%	0.835%
266	19.892	19.853	19.924	VV	15489	591002	10.25%	0.906%
267	20.040	19.924	20.063	VV	19434	1340896	23.26%	2.055%
268	20.082	20.063	20.090	VV	18518	287787	4.99%	0.441%
269	20.120	20.090	20.147	VV	25231	719795	12.48%	1.103%
270	20.198	20.147	20.230	VV	26176	1014179	17.59%	1.555%
271	20.242	20.230	20.265	VV	19749	409305	7.10%	0.627%
272	20.276	20.265	20.285	VV	19274	229617	3.98%	0.352%
273	20.300	20.285	20.325	VV	20092	466264	8.09%	0.715%
274	20.339	20.325	20.361	VV	18569	396831	6.88%	0.608%
275	20.399	20.361	20.416	VV	19589	625950	10.86%	0.960%
276	20.437	20.416	20.455	VV	20177	461703	8.01%	0.708%
277	20.479	20.455	20.540	VV	20310	997313	17.30%	1.529%
278	20.590	20.540	20.644	VV	24174	1273507	22.09%	1.952%
279	20.683	20.644	20.724	VV	19116	900933	15.63%	1.381%
280	20.736	20.724	20.747	VV	18901	267052	4.63%	0.409%
281	20.803	20.747	20.857	VV	21112	1285753	22.30%	1.971%
282	20.873	20.857	20.898	VV	18521	446012	7.74%	0.684%
283	20.961	20.898	20.989	VV	18872	1002013	17.38%	1.536%
284	21.035	20.989	21.048	VV	18428	648602	11.25%	0.994%
285	21.122	21.048	21.208	VV	23677	1895956	32.88%	2.906%
286	21.235	21.208	21.251	VV	18380	473949	8.22%	0.727%
287	21.259	21.251	21.271	VV	18248	210855	3.66%	0.323%
288	21.324	21.271	21.405	VV	21158	1571133	27.25%	2.408%
289	21.438	21.405	21.455	VV	18708	553659	9.60%	0.849%
290	21.467	21.455	21.528	VV	18551	802677	13.92%	1.230%
291	21.567	21.528	21.631	VV	19698	1151861	19.98%	1.766%
292	21.745	21.631	21.841	VBA	23836	2493423	43.25%	3.822%
Sum of corrected areas:						65234625		

Alaphatic EPH 082719.M Wed Aug 28 11:14:03 2019