

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC083019AL\
 Data File : FC043245.D
 Signal(s) : FID1A.CH
 Acq On : 31 Aug 2019 1:09
 Sample : K4089-07DL 5X
 Misc :
 ALS Vial : 14 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	3.455	3.442	3.512	BV	115	3544	0.19%	0.010%
2	3.562	3.547	3.586	PV	76	1260	0.07%	0.003%
3	3.603	3.586	3.654	PV	104	3243	0.17%	0.009%
4	3.660	3.654	3.682	VV	117	1166	0.06%	0.003%
5	3.689	3.682	3.708	PV	111	1353	0.07%	0.004%
6	3.721	3.708	3.787	VV	168	3950	0.21%	0.011%
7	3.820	3.812	3.856	VV	205	3491	0.19%	0.010%
8	3.893	3.856	3.925	VV	156	4093	0.22%	0.011%
9	3.944	3.925	3.984	VV	132	2861	0.15%	0.008%
10	3.991	3.984	4.012	VV	121	1717	0.09%	0.005%
11	4.033	4.012	4.049	VV	216	3337	0.18%	0.009%
12	4.068	4.049	4.100	VV	177	3423	0.18%	0.009%
13	4.111	4.100	4.132	VV	227	2562	0.14%	0.007%
14	4.141	4.132	4.169	VV	203	3172	0.17%	0.009%
15	4.174	4.169	4.192	VV	183	2039	0.11%	0.006%
16	4.206	4.192	4.234	VV	282	4172	0.22%	0.012%
17	4.261	4.234	4.268	VV	170	3047	0.16%	0.008%
18	4.279	4.268	4.287	VV	191	1848	0.10%	0.005%
19	4.300	4.287	4.309	VV	272	2295	0.12%	0.006%
20	4.321	4.309	4.378	VV	244	6241	0.33%	0.017%
21	4.387	4.378	4.408	VV	138	1665	0.09%	0.005%
22	4.420	4.408	4.446	VV	179	2682	0.14%	0.007%
23	4.453	4.446	4.487	VV	172	3024	0.16%	0.008%
24	4.511	4.487	4.546	VV	508	8370	0.45%	0.023%
25	4.561	4.546	4.573	VV	192	2719	0.15%	0.008%
26	4.584	4.573	4.621	VV	223	4675	0.25%	0.013%
27	4.629	4.621	4.657	VV	157	2635	0.14%	0.007%
28	4.676	4.657	4.705	VV	206	4572	0.25%	0.013%
29	4.713	4.705	4.742	VV	162	2946	0.16%	0.008%
30	4.760	4.742	4.784	VV	253	3773	0.20%	0.010%
31	4.792	4.784	4.822	VV	153	2934	0.16%	0.008%
32	4.831	4.822	4.855	VV	243	2439	0.13%	0.007%
33	4.875	4.855	4.890	VV	149	2061	0.11%	0.006%
34	4.917	4.890	4.961	VV	197	3793	0.20%	0.010%
35	4.984	4.961	5.024	VV	176	3482	0.19%	0.010%
36	5.067	5.040	5.087	VV	200	2419	0.13%	0.007%

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37	5.135	5.087	5.169	VV	630	10059	0.54%	0.028%
38	5.191	5.169	5.219	VV	335	4609	0.25%	0.013%
39	5.245	5.219	5.300	VV	210	5148	0.28%	0.014%
40	5.326	5.300	5.338	PV	229	2861	0.15%	0.008%
41	5.371	5.351	5.379	VV	220	2464	0.13%	0.007%
42	5.391	5.379	5.414	VV	190	3184	0.17%	0.009%
43	5.429	5.414	5.441	VV	189	2065	0.11%	0.006%
44	5.460	5.441	5.473	VV	205	2495	0.13%	0.007%
45	5.493	5.473	5.519	VV	198	3310	0.18%	0.009%
46	5.537	5.519	5.556	VV	458	6293	0.34%	0.017%
47	5.575	5.556	5.600	VV	474	7363	0.39%	0.020%
48	5.631	5.600	5.655	VV	325	6818	0.37%	0.019%
49	5.664	5.655	5.681	VV	219	2648	0.14%	0.007%
50	5.708	5.681	5.743	VV	276	7384	0.40%	0.020%
51	5.763	5.743	5.797	VV	197	4484	0.24%	0.012%
52	5.810	5.797	5.859	VV	223	3742	0.20%	0.010%
53	5.873	5.859	5.894	PV	181	2363	0.13%	0.007%
54	5.903	5.894	5.937	VV	122	2285	0.12%	0.006%
55	5.971	5.937	6.013	VV	183	3860	0.21%	0.011%
56	6.028	6.013	6.064	VV	151	2999	0.16%	0.008%
57	6.114	6.064	6.161	VV	223	7158	0.38%	0.020%
58	6.168	6.161	6.194	VV	138	2763	0.15%	0.008%
59	6.221	6.194	6.291	VV	267	7886	0.42%	0.022%
60	6.301	6.291	6.312	VV	184	1383	0.07%	0.004%
61	6.334	6.327	6.363	VV	161	2190	0.12%	0.006%
62	6.383	6.363	6.402	VV	135	2847	0.15%	0.008%
63	6.412	6.402	6.437	VV	192	3066	0.16%	0.008%
64	6.506	6.437	6.582	VV	292	15080	0.81%	0.042%
65	6.612	6.582	6.727	VV	184	7931	0.43%	0.022%
66	6.826	6.748	6.838	PV	134	2932	0.16%	0.008%
67	6.855	6.838	6.871	VV	96	1179	0.06%	0.003%
68	6.891	6.871	6.902	PV	83	1014	0.05%	0.003%
69	7.001	6.902	7.015	VV	193	7097	0.38%	0.020%
70	7.025	7.015	7.051	VV	209	3467	0.19%	0.010%
71	7.057	7.051	7.068	VV	166	1486	0.08%	0.004%
72	7.076	7.068	7.104	VV	152	2734	0.15%	0.008%
73	7.129	7.104	7.191	VV	176	7146	0.38%	0.020%
74	7.200	7.191	7.238	VV	191	4445	0.24%	0.012%
75	7.280	7.238	7.301	VV	226	5637	0.30%	0.016%
76	7.312	7.301	7.321	VV	210	2065	0.11%	0.006%
77	7.331	7.321	7.345	VV	226	2579	0.14%	0.007%
78	7.371	7.345	7.408	VV	221	6420	0.34%	0.018%
79	7.424	7.408	7.468	VV	241	5680	0.30%	0.016%
80	7.488	7.468	7.504	VV	142	2089	0.11%	0.006%
81	7.517	7.504	7.534	VV	110	1175	0.06%	0.003%
82	7.545	7.534	7.571	PV	84	1174	0.06%	0.003%
83	7.597	7.571	7.621	VV	123	2068	0.11%	0.006%
84	7.652	7.637	7.691	VV	123	2404	0.13%	0.007%
85	7.981	7.975	8.011	VV	554	11284	0.61%	0.031%
86	8.030	8.011	8.088	VV	631	23754	1.27%	0.066%
87	8.111	8.088	8.135	VV	535	13414	0.72%	0.037%
88	8.281	8.271	8.325	VV	670	13116	0.70%	0.036%
89	8.559	8.493	8.587	VV	550	19827	1.06%	0.055%

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90	8.811	8.798	8.905	VV	970	39811	2.13%	0.110%
91	8.996	8.905	9.063	VV	908	46735	2.51%	0.129%
92	9.097	9.063	9.139	VV	726	19143	1.03%	0.053%
93	9.151	9.139	9.222	VV	298	10588	0.57%	0.029%
94	9.268	9.222	9.296	VV	390	10317	0.55%	0.028%
95	9.304	9.296	9.356	VV	218	6058	0.32%	0.017%
96	9.381	9.356	9.419	VV	253	7181	0.39%	0.020%
97	9.434	9.419	9.450	VV	166	2768	0.15%	0.008%
98	9.468	9.450	9.481	VV	236	3368	0.18%	0.009%
99	9.506	9.481	9.535	VV	265	6120	0.33%	0.017%
100	9.558	9.535	9.587	VV	249	5791	0.31%	0.016%
101	9.621	9.587	9.688	VV	350	12386	0.66%	0.034%
102	9.713	9.688	9.756	VV	201	3858	0.21%	0.011%
103	9.792	9.756	9.804	VV	197	3049	0.16%	0.008%
104	9.824	9.804	9.840	VV	178	3588	0.19%	0.010%
105	9.869	9.840	9.941	VV	810	14769	0.79%	0.041%
106	9.982	9.960	9.995	VV	102	1266	0.07%	0.003%
107	10.019	9.995	10.066	VV	923	14210	0.76%	0.039%
108	10.106	10.091	10.123	VV	103	1136	0.06%	0.003%
109	10.141	10.123	10.179	VV	151	2563	0.14%	0.007%
110	10.210	10.179	10.228	PV	137	2845	0.15%	0.008%
111	10.255	10.228	10.294	VV	376	7336	0.39%	0.020%
112	10.344	10.294	10.378	VV	339	10552	0.57%	0.029%
113	10.395	10.378	10.435	VV	394	6678	0.36%	0.018%
114	10.455	10.435	10.480	VV	529	7840	0.42%	0.022%
115	10.516	10.480	10.555	VV	892	19813	1.06%	0.055%
116	10.602	10.555	10.629	VV	971	21272	1.14%	0.059%
117	10.672	10.629	10.691	VV	563	11057	0.59%	0.031%
118	10.710	10.691	10.758	VV	608	14547	0.78%	0.040%
119	10.773	10.758	10.798	VV	518	6092	0.33%	0.017%
120	10.825	10.798	10.866	VV	420	8170	0.44%	0.023%
121	10.914	10.866	10.958	VV	222	6711	0.36%	0.019%
122	10.986	10.958	11.040	VV	220	6431	0.34%	0.018%
123	11.053	11.040	11.063	VV	151	1470	0.08%	0.004%
124	11.102	11.063	11.121	VV	181	4184	0.22%	0.012%
125	11.149	11.121	11.173	PV	115	1921	0.10%	0.005%
126	11.184	11.173	11.211	VV	129	1956	0.10%	0.005%
127	11.234	11.211	11.258	VV	326	5040	0.27%	0.014%
128	11.299	11.258	11.367	VV	950	16943	0.91%	0.047%
129	11.390	11.367	11.427	PV	402	6596	0.35%	0.018%
130	11.491	11.427	11.518	VV	160	3921	0.21%	0.011%
131	11.540	11.518	11.553	PV	133	1753	0.09%	0.005%
132	11.620	11.571	11.711	VV	108173	1159971	62.21%	3.204%
133	11.723	11.711	11.748	VV	516	9640	0.52%	0.027%
134	11.754	11.748	11.772	VV	423	5118	0.27%	0.014%
135	11.782	11.772	11.792	VV	324	3778	0.20%	0.010%
136	11.802	11.792	11.845	VV	304	7084	0.38%	0.020%
137	11.866	11.845	11.878	VV	208	3132	0.17%	0.009%
138	11.898	11.878	11.925	VV	180	3571	0.19%	0.010%
139	11.963	11.925	12.001	VV	999	16867	0.90%	0.047%
140	12.028	12.001	12.041	VV	202	3155	0.17%	0.009%
141	12.070	12.041	12.099	VV	191	4554	0.24%	0.013%

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142	12.116	12.099	12.137	VV	113	1547	0.08%	0.004%
143	12.169	12.137	12.188	PV	292	4539	0.24%	0.013%
144	12.242	12.188	12.261	VV	212	6277	0.34%	0.017%
145	12.295	12.261	12.311	VV	209	3369	0.18%	0.009%
146	12.339	12.311	12.363	PV	275	4447	0.24%	0.012%
147	12.369	12.363	12.382	VV	197	1994	0.11%	0.006%
148	12.390	12.382	12.402	VV	214	1812	0.10%	0.005%
149	12.420	12.402	12.437	VV	174	2744	0.15%	0.008%
150	12.469	12.437	12.515	VV	131	3751	0.20%	0.010%
151	12.570	12.515	12.581	PV	323	6626	0.36%	0.018%
152	12.600	12.581	12.649	VV	1161	18107	0.97%	0.050%
153	12.658	12.649	12.669	VV	128	1032	0.06%	0.003%
154	12.698	12.669	12.785	VV	1223	28139	1.51%	0.078%
155	12.805	12.785	12.825	VV	100	1678	0.09%	0.005%
156	12.845	12.825	12.858	PV	205	1952	0.10%	0.005%
157	12.878	12.858	12.888	VV	165	2030	0.11%	0.006%
158	12.912	12.888	12.962	VV	199	4398	0.24%	0.012%
159	13.006	12.962	13.018	VV	5991	89282	4.79%	0.247%
160	13.043	13.018	13.139	VV	80079	955648	51.25%	2.640%
161	13.151	13.139	13.171	VV	425	6820	0.37%	0.019%
162	13.206	13.171	13.235	VV	1260	22383	1.20%	0.062%
163	13.261	13.235	13.288	VV	702	16545	0.89%	0.046%
164	13.320	13.288	13.358	VV	1452	26381	1.41%	0.073%
165	13.378	13.358	13.401	VV	227	3229	0.17%	0.009%
166	13.441	13.401	13.461	VV	385	6802	0.36%	0.019%
167	13.482	13.461	13.505	VV	322	5681	0.30%	0.016%
168	13.510	13.505	13.537	VV	165	2036	0.11%	0.006%
169	13.606	13.537	13.621	PV	346	8898	0.48%	0.025%
170	13.636	13.621	13.668	VV	332	6535	0.35%	0.018%
171	13.687	13.668	13.705	VV	268	3575	0.19%	0.010%
172	13.743	13.705	13.766	VV	615	11524	0.62%	0.032%
173	13.790	13.766	13.830	VV	1457	25454	1.37%	0.070%
174	13.843	13.830	13.881	VV	454	8134	0.44%	0.022%
175	13.912	13.881	13.927	VV	320	4641	0.25%	0.013%
176	13.939	13.927	13.953	VV	189	1918	0.10%	0.005%
177	14.012	13.971	14.045	PV	471	9081	0.49%	0.025%
178	14.083	14.045	14.094	VV	287	5553	0.30%	0.015%
179	14.117	14.094	14.132	VV	293	4154	0.22%	0.011%
180	14.192	14.132	14.244	PV	1354	45102	2.42%	0.125%
181	14.261	14.244	14.271	VV	518	6961	0.37%	0.019%
182	14.303	14.271	14.324	VV	954	17319	0.93%	0.048%
183	14.349	14.324	14.378	VV	1637	26553	1.42%	0.073%
184	14.418	14.378	14.431	VV	899	19910	1.07%	0.055%
185	14.450	14.431	14.463	VV	690	11833	0.63%	0.033%
186	14.472	14.463	14.491	VV	569	8113	0.44%	0.022%
187	14.510	14.491	14.531	VV	465	8525	0.46%	0.024%
188	14.553	14.531	14.581	VV	543	13318	0.71%	0.037%
189	14.608	14.581	14.630	VV	665	15622	0.84%	0.043%
190	14.649	14.630	14.680	VV	756	17603	0.94%	0.049%
191	14.743	14.680	14.765	VV	551	22593	1.21%	0.062%
192	14.776	14.765	14.791	VV	449	6531	0.35%	0.018%
193	14.844	14.791	14.855	VV	811	22315	1.20%	0.062%
194	14.884	14.855	14.920	VV	2554	57906	3.11%	0.160%

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195	14.938	14.920	14.974	VV	1185	28906	1.55%	0.080%
196	14.986	14.974	15.005	VV	851	13496	0.72%	0.037%
197	15.023	15.005	15.041	VV	703	12296	0.66%	0.034%
198	15.083	15.041	15.111	VV	801	22426	1.20%	0.062%
199	15.130	15.111	15.150	VV	411	8114	0.44%	0.022%
200	15.219	15.150	15.230	VV	581	18728	1.00%	0.052%
201	15.235	15.230	15.243	VV	452	3134	0.17%	0.009%
202	15.276	15.243	15.376	VV	3172	91058	4.88%	0.252%
203	15.420	15.376	15.458	PV	2643	61254	3.28%	0.169%
204	15.477	15.458	15.501	VV	1147	15684	0.84%	0.043%
205	15.545	15.501	15.563	VV	658	12515	0.67%	0.035%
206	15.599	15.563	15.609	PV	196	4407	0.24%	0.012%
207	15.630	15.609	15.647	VV	371	4498	0.24%	0.012%
208	15.729	15.647	15.743	VV	893	37008	1.98%	0.102%
209	15.823	15.743	15.831	VV	1335	47167	2.53%	0.130%
210	15.901	15.831	15.923	VV	3887	111680	5.99%	0.308%
211	15.944	15.923	15.958	VV	1916	38249	2.05%	0.106%
212	15.981	15.958	15.991	VV	1973	37576	2.02%	0.104%
213	16.005	15.991	16.015	VV	1911	26509	1.42%	0.073%
214	16.106	16.015	16.143	VV	2904	166404	8.92%	0.460%
215	16.195	16.143	16.227	VV	3156	134631	7.22%	0.372%
216	16.245	16.227	16.266	VV	2818	62042	3.33%	0.171%
217	16.290	16.266	16.299	VV	2927	51623	2.77%	0.143%
218	16.339	16.299	16.349	VV	3091	83247	4.46%	0.230%
219	16.381	16.349	16.402	VV	5406	123916	6.65%	0.342%
220	16.421	16.402	16.438	VV	3800	75848	4.07%	0.210%
221	16.453	16.438	16.478	VV	3650	83321	4.47%	0.230%
222	16.544	16.478	16.563	VV	4232	195521	10.49%	0.540%
223	16.608	16.563	16.619	VV	4322	139233	7.47%	0.385%
224	16.641	16.619	16.650	VV	4283	77157	4.14%	0.213%
225	16.699	16.650	16.710	VV	4848	161875	8.68%	0.447%
226	16.739	16.710	16.759	VV	5493	144632	7.76%	0.399%
227	16.770	16.759	16.781	VV	5096	64857	3.48%	0.179%
228	16.813	16.781	16.825	VV	5970	141006	7.56%	0.389%
229	16.845	16.825	16.863	VV	8702	164084	8.80%	0.453%
230	16.878	16.863	16.893	VV	7001	116657	6.26%	0.322%
231	16.912	16.893	16.938	VV	6442	167574	8.99%	0.463%
232	16.948	16.938	16.967	VV	5847	97762	5.24%	0.270%
233	16.994	16.967	17.004	VV	5773	123586	6.63%	0.341%
234	17.037	17.004	17.052	VV	6899	183368	9.83%	0.506%
235	17.183	17.052	17.201	VV	8901	681093	36.53%	1.881%
236	17.240	17.201	17.254	VV	9996	289940	15.55%	0.801%
237	17.293	17.254	17.320	VV	13200	434710	23.31%	1.201%
238	17.372	17.320	17.388	VV	10716	412598	22.13%	1.140%
239	17.413	17.388	17.446	VV	11578	360009	19.31%	0.994%
240	17.478	17.446	17.491	VV	10886	275220	14.76%	0.760%
241	17.508	17.491	17.524	VV	11051	211358	11.33%	0.584%
242	17.534	17.524	17.549	VV	10614	154901	8.31%	0.428%
243	17.729	17.549	17.758	VV	19877	1689502	90.60%	4.667%
244	17.792	17.758	17.815	VV	16227	526570	28.24%	1.454%
245	17.880	17.815	17.899	VV	19797	859775	46.11%	2.375%
246	17.908	17.899	17.954	VV	18061	576085	30.89%	1.591%

					rters			
247	17.984	17.954	17.992	VV	17367	377543	20.25%	1.043%
248	18.011	17.992	18.032	VV	17933	426754	22.89%	1.179%
249	18.053	18.032	18.077	VV	19693	500139	26.82%	1.381%
250	18.149	18.077	18.173	VV	24364	1170358	62.76%	3.233%
251	18.248	18.173	18.281	VV	23321	1375579	73.77%	3.800%
252	18.287	18.281	18.298	VV	21766	215718	11.57%	0.596%
253	18.315	18.298	18.326	VV	21572	354180	18.99%	0.978%
254	18.335	18.326	18.343	VV	21262	214040	11.48%	0.591%
255	18.372	18.343	18.386	VV	22711	554421	29.73%	1.531%
256	18.425	18.386	18.454	VV	23827	935443	50.17%	2.584%
257	18.464	18.454	18.474	VV	23359	270310	14.50%	0.747%
258	18.555	18.474	18.599	VV	29154	1864711	100.00%	5.151%
259	18.609	18.599	18.618	VV	24734	278046	14.91%	0.768%
260	18.662	18.618	18.694	VV	26596	1152275	61.79%	3.183%
261	18.728	18.694	18.745	VV	27427	814314	43.67%	2.249%
262	18.765	18.745	18.781	VV	27274	582560	31.24%	1.609%
263	18.801	18.781	18.820	VV	28767	647189	34.71%	1.788%
264	18.862	18.820	18.874	VV	29473	901784	48.36%	2.491%
265	18.888	18.874	18.908	VV	29821	589064	31.59%	1.627%
266	18.950	18.908	18.973	VV	34857	1255270	67.32%	3.467%
267	19.001	18.973	19.016	VV	34816	852806	45.73%	2.356%
268	19.036	19.016	19.045	VV	35156	594466	31.88%	1.642%
269	19.067	19.045	19.078	VV	36421	687820	36.89%	1.900%
270	19.129	19.078	19.158	VV	38374	1784926	95.72%	4.930%
271	19.161	19.158	19.172	VV	37362	304033	16.30%	0.840%
272	19.205	19.172	19.223	VV	39028	1166234	62.54%	3.221%
273	19.245	19.223	19.255	VV	39839	753906	40.43%	2.082%
274	19.267	19.255	19.277	VV	40380	498925	26.76%	1.378%
275	19.342	19.277	19.353	VV	42370	1838745	98.61%	5.079%

Sum of corrected areas: 36203908

Alaphatic EPH 082719.M Sat Aug 31 12:23:37 2019