

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082719AL\
 Data File : FC043136.D
 Signal(s) : FID1A.CH
 Acq On : 27 Aug 2019 21:11
 Sample : K4092-08MSD
 Misc :
 ALS Vial : 8 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	3.463	3.442	3.579	PV	419086	3477307	29.66%	1.516%
2	3.588	3.579	3.634	PV	253	2804	0.02%	0.001%
3	3.641	3.634	3.651	PV	185	1168	0.01%	0.001%
4	3.665	3.651	3.704	VV	516	3281	0.03%	0.001%
5	3.733	3.704	3.759	PV	359	5101	0.04%	0.002%
6	3.777	3.759	3.882	VV	382	8929	0.08%	0.004%
7	3.903	3.882	3.944	PV	141	2476	0.02%	0.001%
8	3.962	3.944	3.989	VV	223	3806	0.03%	0.002%
9	4.002	3.989	4.022	VV	315	3537	0.03%	0.002%
10	4.042	4.022	4.096	VV	326	5739	0.05%	0.003%
11	4.136	4.096	4.260	PV	2141	90470	0.77%	0.039%
12	4.295	4.260	4.429	VV	5031	108753	0.93%	0.047%
13	4.435	4.429	4.477	VV	341	6324	0.05%	0.003%
14	4.481	4.477	4.491	VV	320	1518	0.01%	0.001%
15	4.518	4.491	4.543	VV	476885	4165545	35.54%	1.816%
16	4.565	4.543	4.636	VV	489927	4419944	37.71%	1.927%
17	4.642	4.636	4.661	VV	2575	33039	0.28%	0.014%
18	4.675	4.661	4.732	VV	2421	65433	0.56%	0.029%
19	4.751	4.732	4.789	VV	1495	37158	0.32%	0.016%
20	4.800	4.789	4.891	VV	834	30258	0.26%	0.013%
21	4.897	4.891	4.916	VV	483	5594	0.05%	0.002%
22	4.925	4.916	4.937	VV	387	4217	0.04%	0.002%
23	4.949	4.937	4.958	VV	353	3870	0.03%	0.002%
24	4.971	4.958	4.981	VV	399	4413	0.04%	0.002%
25	4.994	4.981	5.044	VV	429	9486	0.08%	0.004%
26	5.062	5.044	5.087	VV	288	5362	0.05%	0.002%
27	5.104	5.087	5.124	VV	364	5683	0.05%	0.002%
28	5.141	5.124	5.174	VV	1140	13646	0.12%	0.006%
29	5.197	5.174	5.224	VV	646	9013	0.08%	0.004%
30	5.239	5.224	5.265	VV	269	5118	0.04%	0.002%
31	5.282	5.265	5.304	VV	346	5204	0.04%	0.002%
32	5.334	5.304	5.357	VV	430	7728	0.07%	0.003%
33	5.375	5.357	5.416	VV	294	8000	0.07%	0.003%
34	5.435	5.416	5.489	VV	469	9639	0.08%	0.004%
35	5.506	5.489	5.524	VV	315	4772	0.04%	0.002%
36	5.541	5.524	5.569	VV	3124	38254	0.33%	0.017%

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37	5.580	5.569	5.600	VV	1034	11201	0.10%	0.005%
38	5.635	5.600	5.682	VV	506	13407	0.11%	0.006%
39	5.696	5.682	5.710	VV	313	3991	0.03%	0.002%
40	5.728	5.710	5.763	VV	479	8216	0.07%	0.004%
41	5.775	5.763	5.794	VV	201	2082	0.02%	0.001%
42	5.821	5.794	5.832	VV	257	3800	0.03%	0.002%
43	5.882	5.832	5.898	VV	342	9460	0.08%	0.004%
44	5.905	5.898	5.926	VV	219	2871	0.02%	0.001%
45	5.936	5.926	5.972	VV	218	3877	0.03%	0.002%
46	5.992	5.972	6.017	PV	250	2844	0.02%	0.001%
47	6.038	6.017	6.072	VV	202	4716	0.04%	0.002%
48	6.095	6.072	6.209	VV	489300	4964278	42.35%	2.164%
49	6.225	6.209	6.338	VV	3082	119495	1.02%	0.052%
50	6.348	6.338	6.417	VV	858	34683	0.30%	0.015%
51	6.445	6.417	6.463	VV	632	15310	0.13%	0.007%
52	6.512	6.463	6.641	VV	480356	4697531	40.07%	2.048%
53	6.656	6.641	6.686	VV	1034	18718	0.16%	0.008%
54	6.702	6.686	6.767	VV	486	15786	0.13%	0.007%
55	6.784	6.767	6.808	VV	373	6361	0.05%	0.003%
56	6.839	6.808	6.864	VV	251	6049	0.05%	0.003%
57	6.875	6.864	6.889	VV	187	1892	0.02%	0.001%
58	6.919	6.889	6.937	VV	147	3003	0.03%	0.001%
59	6.978	6.937	6.993	PV	216	3708	0.03%	0.002%
60	7.013	6.993	7.023	VV	245	2629	0.02%	0.001%
61	7.057	7.023	7.112	VV	3136	56809	0.48%	0.025%
62	7.142	7.112	7.269	VV	480974	5199966	44.36%	2.267%
63	7.284	7.269	7.319	VV	2932	65699	0.56%	0.029%
64	7.335	7.319	7.389	VV	1722	55270	0.47%	0.024%
65	7.426	7.389	7.472	VV	2673	57678	0.49%	0.025%
66	7.479	7.472	7.494	VV	463	5306	0.05%	0.002%
67	7.519	7.494	7.572	VV	636	17128	0.15%	0.007%
68	7.610	7.572	7.646	VV	828	17877	0.15%	0.008%
69	7.657	7.646	7.672	VV	156	1324	0.01%	0.001%
70	7.687	7.672	7.697	PV	329	2108	0.02%	0.001%
71	7.744	7.697	7.857	VV	535474	5537621	47.24%	2.414%
72	7.866	7.857	7.963	VV	2147	85040	0.73%	0.037%
73	7.990	7.963	8.016	VV	1336	29087	0.25%	0.013%
74	8.042	8.016	8.091	VV	1737	33604	0.29%	0.015%
75	8.111	8.091	8.131	VV	1738	20418	0.17%	0.009%
76	8.150	8.131	8.164	VV	702	11424	0.10%	0.005%
77	8.171	8.164	8.185	VV	674	7506	0.06%	0.003%
78	8.201	8.185	8.219	VV	732	10460	0.09%	0.005%
79	8.291	8.219	8.339	VV	509328	5170149	44.11%	2.254%
80	8.359	8.339	8.389	VV	16855	210521	1.80%	0.092%
81	8.413	8.389	8.546	VV	506401	5389188	45.97%	2.350%
82	8.553	8.546	8.589	VV	1008	19588	0.17%	0.009%
83	8.613	8.589	8.679	VV	324929	3685420	31.44%	1.607%
84	8.707	8.679	8.802	VV	553767	5818710	49.64%	2.537%
85	8.820	8.802	8.892	VV	4540	118122	1.01%	0.052%
86	8.901	8.892	8.930	VV	1102	21668	0.18%	0.009%
87	8.948	8.930	8.977	VV	1126	27192	0.23%	0.012%
88	9.007	8.977	9.026	VV	1833	40230	0.34%	0.018%
89	9.031	9.026	9.081	VV	1402	34202	0.29%	0.015%

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90	9.105	9.081	9.144	VV	2220	37665	0.32%	0.016%
91	9.156	9.144	9.171	VV	535	6743	0.06%	0.003%
92	9.187	9.171	9.227	VV	532	13150	0.11%	0.006%
93	9.236	9.227	9.253	VV	222	2642	0.02%	0.001%
94	9.268	9.253	9.294	VV	321	5212	0.04%	0.002%
95	9.312	9.294	9.325	VV	531	7935	0.07%	0.003%
96	9.340	9.325	9.356	VV	454	8192	0.07%	0.004%
97	9.366	9.356	9.387	VV	698	10258	0.09%	0.004%
98	9.405	9.387	9.441	VV	533	11219	0.10%	0.005%
99	9.487	9.441	9.596	PV	511726	5734220	48.92%	2.500%
100	9.603	9.596	9.624	VV	2309	33510	0.29%	0.015%
101	9.656	9.624	9.684	VV	1787	50497	0.43%	0.022%
102	9.710	9.684	9.774	VV	5162	102124	0.87%	0.045%
103	9.797	9.774	9.807	VV	733	12232	0.10%	0.005%
104	9.835	9.807	9.849	VV	1762	29477	0.25%	0.013%
105	9.879	9.849	9.964	VV	517255	5547768	47.33%	2.419%
106	9.981	9.964	10.009	VV	963	21686	0.19%	0.009%
107	10.016	10.009	10.069	VV	661	18069	0.15%	0.008%
108	10.092	10.069	10.107	VV	327	5637	0.05%	0.002%
109	10.122	10.107	10.133	VV	233	2696	0.02%	0.001%
110	10.151	10.133	10.166	PV	288	3264	0.03%	0.001%
111	10.210	10.166	10.241	VV	1248	35841	0.31%	0.016%
112	10.264	10.241	10.289	VV	2083	30828	0.26%	0.013%
113	10.331	10.289	10.344	VV	849	21096	0.18%	0.009%
114	10.355	10.344	10.382	VV	896	17358	0.15%	0.008%
115	10.410	10.382	10.442	VV	890	19459	0.17%	0.008%
116	10.501	10.442	10.512	PV	555	14686	0.13%	0.006%
117	10.533	10.512	10.557	VV	1926	34148	0.29%	0.015%
118	10.596	10.557	10.657	VV	11193	217366	1.85%	0.095%
119	10.680	10.657	10.737	VV	10905	195609	1.67%	0.085%
120	10.748	10.737	10.769	VV	1296	17995	0.15%	0.008%
121	10.783	10.769	10.799	VV	790	9174	0.08%	0.004%
122	10.814	10.799	10.830	VV	425	7093	0.06%	0.003%
123	10.882	10.830	10.934	VV	550621	6032955	51.47%	2.630%
124	10.958	10.934	11.049	VV	525914	6066726	51.76%	2.645%
125	11.057	11.049	11.107	VV	3882	98967	0.84%	0.043%
126	11.117	11.107	11.157	VV	2144	50528	0.43%	0.022%
127	11.171	11.157	11.207	VV	1617	34503	0.29%	0.015%
128	11.240	11.207	11.257	VV	1847	40049	0.34%	0.017%
129	11.312	11.257	11.374	VV	504657	5741000	48.98%	2.503%
130	11.398	11.374	11.439	VV	2947	59264	0.51%	0.026%
131	11.471	11.439	11.492	VV	911	20750	0.18%	0.009%
132	11.503	11.492	11.522	VV	767	9935	0.08%	0.004%
133	11.561	11.522	11.593	VV	2108	48430	0.41%	0.021%
134	11.632	11.593	11.675	VV	450850	4903683	41.83%	2.138%
135	11.689	11.675	11.711	VV	3129	56525	0.48%	0.025%
136	11.724	11.711	11.751	VV	2873	53970	0.46%	0.024%
137	11.759	11.751	11.777	VV	1839	25537	0.22%	0.011%
138	11.799	11.777	11.854	VV	6719	145668	1.24%	0.064%
139	11.868	11.854	11.909	VV	2480	53529	0.46%	0.023%
140	11.932	11.909	11.944	VV	2305	36680	0.31%	0.016%
141	11.970	11.944	12.014	VV	3342	84253	0.72%	0.037%

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142	12.026	12.014	12.050	VV	1248	20735	0.18%	0.009%
143	12.076	12.050	12.145	VV	1603	59491	0.51%	0.026%
144	12.184	12.145	12.201	VV	2381	46164	0.39%	0.020%
145	12.260	12.201	12.277	VV	1556	54734	0.47%	0.024%
146	12.302	12.277	12.321	VV	2829	40799	0.35%	0.018%
147	12.348	12.321	12.364	VV	1294	28019	0.24%	0.012%
148	12.383	12.364	12.416	VV	1355	35525	0.30%	0.015%
149	12.436	12.416	12.456	VV	2267	38897	0.33%	0.017%
150	12.478	12.456	12.516	VV	3028	67281	0.57%	0.029%
151	12.611	12.516	12.662	VV	504547	5902630	50.36%	2.574%
152	12.693	12.662	12.782	VV	552931	6526832	55.68%	2.846%
153	12.791	12.782	12.812	VV	2040	30558	0.26%	0.013%
154	12.844	12.812	12.865	VV	3479	73797	0.63%	0.032%
155	12.885	12.865	12.927	VV	6652	125077	1.07%	0.055%
156	12.936	12.927	12.956	VV	1642	23276	0.20%	0.010%
157	12.990	12.956	13.025	VV	550246	6380484	54.43%	2.782%
158	13.053	13.025	13.080	VV	343316	4027495	34.36%	1.756%
159	13.093	13.080	13.143	VV	9808	199061	1.70%	0.087%
160	13.160	13.143	13.186	VV	2376	53976	0.46%	0.024%
161	13.218	13.186	13.252	VV	483953	5750429	49.06%	2.507%
162	13.272	13.252	13.359	VV	3843	139768	1.19%	0.061%
163	13.388	13.359	13.414	VV	2359	57227	0.49%	0.025%
164	13.453	13.414	13.521	VV	3440	142588	1.22%	0.062%
165	13.589	13.521	13.627	VV	6971	205858	1.76%	0.090%
166	13.636	13.627	13.659	VV	2975	51412	0.44%	0.022%
167	13.692	13.659	13.719	VV	6620	150608	1.28%	0.066%
168	13.731	13.719	13.764	VV	4161	91739	0.78%	0.040%
169	13.802	13.764	13.841	VV	465313	5758657	49.13%	2.511%
170	13.858	13.841	13.892	VV	4702	103075	0.88%	0.045%
171	13.904	13.892	13.937	VV	3230	69032	0.59%	0.030%
172	13.942	13.937	13.973	VV	2147	40128	0.34%	0.017%
173	14.027	13.973	14.061	VV	3590	121214	1.03%	0.053%
174	14.090	14.061	14.142	VV	2208	90514	0.77%	0.039%
175	14.182	14.142	14.190	VV	2738	67618	0.58%	0.029%
176	14.259	14.190	14.335	VV	17737	490273	4.18%	0.214%
177	14.359	14.335	14.381	VV	4315	86475	0.74%	0.038%
178	14.391	14.381	14.402	VV	3327	41722	0.36%	0.018%
179	14.426	14.402	14.468	VV	4667	140522	1.20%	0.061%
180	14.508	14.468	14.536	VV	4399	146946	1.25%	0.064%
181	14.558	14.536	14.579	VV	5678	117135	1.00%	0.051%
182	14.618	14.579	14.636	VV	3969	127130	1.08%	0.055%
183	14.648	14.636	14.692	VV	4076	108628	0.93%	0.047%
184	14.703	14.692	14.725	VV	2782	47897	0.41%	0.021%
185	14.751	14.725	14.771	VV	3136	76771	0.65%	0.033%
186	14.786	14.771	14.809	VV	3218	66015	0.56%	0.029%
187	14.861	14.809	14.878	VV	442746	5563919	47.47%	2.426%
188	14.901	14.878	15.007	VV	830694	11722008	100.00%	5.111%
189	15.030	15.007	15.068	VV	6612	172694	1.47%	0.075%
190	15.088	15.068	15.124	VV	4735	126403	1.08%	0.055%
191	15.145	15.124	15.152	VV	2905	46631	0.40%	0.020%
192	15.176	15.152	15.194	VV	2897	68503	0.58%	0.030%
193	15.227	15.194	15.242	VV	4021	94131	0.80%	0.041%
194	15.282	15.242	15.391	VV	25381	880352	7.51%	0.384%

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195	15.411	15.391	15.452	VV	7436	174574	1.49%	0.076%
196	15.465	15.452	15.476	VV	3316	44895	0.38%	0.020%
197	15.488	15.476	15.519	VV	3264	71437	0.61%	0.031%
198	15.546	15.519	15.569	VV	4886	105504	0.90%	0.046%
199	15.584	15.569	15.617	VV	3364	84298	0.72%	0.037%
200	15.632	15.617	15.658	VV	3342	71949	0.61%	0.031%
201	15.681	15.658	15.694	VV	3639	67258	0.57%	0.029%
202	15.718	15.694	15.769	VV	4852	157881	1.35%	0.069%
203	15.780	15.769	15.817	VV	2951	74011	0.63%	0.032%
204	15.828	15.817	15.852	VV	2557	49761	0.42%	0.022%
205	15.913	15.852	15.996	VV	424360	5621957	47.96%	2.451%
206	16.004	15.996	16.020	VV	2162	27436	0.23%	0.012%
207	16.039	16.020	16.060	VV	1955	39468	0.34%	0.017%
208	16.126	16.060	16.162	VV	2779	127298	1.09%	0.056%
209	16.219	16.162	16.261	VV	3634	150037	1.28%	0.065%
210	16.302	16.261	16.367	VV	9934	400853	3.42%	0.175%
211	16.418	16.367	16.433	VV	409258	5573915	47.55%	2.430%
212	16.450	16.433	16.532	VV	445658	5598713	47.76%	2.441%
213	16.558	16.532	16.582	VV	5906	146551	1.25%	0.064%
214	16.598	16.582	16.649	VV	4330	129577	1.11%	0.056%
215	16.691	16.649	16.717	VV	4307	137279	1.17%	0.060%
216	16.743	16.717	16.767	VV	13354	205502	1.75%	0.090%
217	16.799	16.767	16.827	VV	361956	4781599	40.79%	2.085%
218	16.857	16.827	16.890	VV	411455	5663018	48.31%	2.469%
219	16.902	16.890	17.016	VV	9536	335294	2.86%	0.146%
220	17.102	17.016	17.137	VV	3853	194776	1.66%	0.085%
221	17.189	17.137	17.219	VV	4713	170260	1.45%	0.074%
222	17.250	17.219	17.262	VV	5053	113071	0.96%	0.049%
223	17.302	17.262	17.336	VV	22197	414514	3.54%	0.181%
224	17.341	17.336	17.367	VV	2824	41612	0.35%	0.018%
225	17.388	17.367	17.401	VV	2440	42548	0.36%	0.019%
226	17.422	17.401	17.447	VV	3244	65692	0.56%	0.029%
227	17.471	17.447	17.502	VV	2227	49804	0.42%	0.022%
228	17.511	17.502	17.559	VV	1087	22640	0.19%	0.010%
229	17.604	17.559	17.622	PV	1671	43196	0.37%	0.019%
230	17.639	17.622	17.661	VV	1275	20209	0.17%	0.009%
231	17.741	17.661	17.811	VV	371329	5272702	44.98%	2.299%
232	17.826	17.811	17.851	VV	2591	41945	0.36%	0.018%
233	17.890	17.851	17.938	VV	4499	118832	1.01%	0.052%
234	17.982	17.938	17.993	VV	5858	132329	1.13%	0.058%
235	18.000	17.993	18.054	VV	5533	110643	0.94%	0.048%
236	18.107	18.054	18.133	VV	12531	302974	2.58%	0.132%
237	18.173	18.133	18.187	VV	351535	4864017	41.49%	2.121%
238	18.203	18.187	18.302	VV	357667	5134954	43.81%	2.239%
239	18.316	18.302	18.334	VV	3187	45899	0.39%	0.020%
240	18.346	18.334	18.391	VV	2132	38053	0.32%	0.017%
241	18.428	18.391	18.521	PV	333592	4780747	40.78%	2.084%
242	18.568	18.521	18.649	VV	355307	5039332	42.99%	2.197%
243	18.674	18.649	18.709	VV	3798	79106	0.67%	0.034%
244	18.726	18.709	18.752	VV	1918	27866	0.24%	0.012%
245	18.764	18.752	18.794	VV	756	10775	0.09%	0.005%
246	18.826	18.794	18.836	PV	1218	17205	0.15%	0.008%

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247	18.893	18.836	18.904	VV	1461	46869	0.40%	0.020%	
248	18.959	18.904	19.037	VV	11436	426327	3.64%	0.186%	
249	19.064	19.037	19.081	VV	2188	46748	0.40%	0.020%	
250	19.115	19.081	19.192	VV	6500	177903	1.52%	0.078%	
251	19.215	19.192	19.247	VV	1197	24610	0.21%	0.011%	
252	19.265	19.247	19.302	VV	1154	17296	0.15%	0.008%	
253	19.348	19.302	19.409	PV	327090	4538875	38.72%	1.979%	
254	19.419	19.409	19.439	VV	3708	60644	0.52%	0.026%	
255	19.464	19.439	19.514	VV	3823	128368	1.10%	0.056%	
256	19.527	19.514	19.556	VV	2293	49923	0.43%	0.022%	
257	19.628	19.556	19.659	VV	10155	284284	2.43%	0.124%	
258	19.712	19.659	19.749	VV	9124	304653	2.60%	0.133%	
259	19.767	19.749	19.807	VV	5149	148385	1.27%	0.065%	
260	19.820	19.807	19.842	VV	3617	69737	0.59%	0.030%	
261	19.885	19.842	19.912	VV	4148	152605	1.30%	0.067%	
262	19.933	19.912	19.944	VV	4251	78265	0.67%	0.034%	
263	19.998	19.944	20.031	VV	7647	300531	2.56%	0.131%	
264	20.084	20.031	20.171	VV	300448	4924550	42.01%	2.147%	
265	20.248	20.171	20.339	VV	11588	996876	8.50%	0.435%	
266	20.344	20.339	20.383	VV	9159	224945	1.92%	0.098%	
267	20.437	20.383	20.471	VV	10679	491727	4.19%	0.214%	
268	20.483	20.471	20.491	VV	9363	110548	0.94%	0.048%	
269	20.501	20.491	20.508	VV	9217	97654	0.83%	0.043%	
270	20.591	20.508	20.639	VV	16652	817539	6.97%	0.356%	
271	20.677	20.639	20.709	VV	8204	325712	2.78%	0.142%	
272	20.736	20.709	20.744	VV	7604	152524	1.30%	0.066%	
273	20.816	20.744	20.904	VV	226682	4499120	38.38%	1.962%	
274	20.916	20.904	20.958	VV	7048	215241	1.84%	0.094%	
275	20.965	20.958	21.034	VV	6366	260702	2.22%	0.114%	
276	21.074	21.034	21.086	VV	5378	164790	1.41%	0.072%	
277	21.125	21.086	21.181	VV	10920	406709	3.47%	0.177%	
278	21.237	21.181	21.301	VV	5327	313429	2.67%	0.137%	
279	21.309	21.301	21.319	VV	3470	35339	0.30%	0.015%	
280	21.341	21.319	21.422	VV	3809	202123	1.72%	0.088%	
281	21.476	21.422	21.554	VV	2869	167348	1.43%	0.073%	
282	21.562	21.554	21.584	VV	1122	16048	0.14%	0.007%	
283	21.722	21.584	21.828	VV	174625	4182210	35.68%	1.823%	
					Sum of corrected areas:		229361391		

Alaphatic EPH 082719.M Wed Aug 28 11:11:49 2019