

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082719AL\
 Data File : FC043135.D
 Signal(s) : FID1A.CH
 Acq On : 27 Aug 2019 20:30
 Sample : K4092-08MS
 Misc :
 ALS Vial : 7 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	3.441	3.575	BV	414506	3506881	29.98%	1.538%
2	3.587	3.575	3.631	VV	774	17797	0.15%	0.008%
3	3.638	3.631	3.656	VV	416	5208	0.04%	0.002%
4	3.664	3.656	3.712	VV	402	7610	0.07%	0.003%
5	3.734	3.712	3.756	VV	342	6114	0.05%	0.003%
6	3.778	3.756	3.822	VV	428	7532	0.06%	0.003%
7	3.842	3.822	3.891	VV	208	3828	0.03%	0.002%
8	3.898	3.891	3.942	VV	135	2189	0.02%	0.001%
9	3.961	3.942	3.980	PV	263	3238	0.03%	0.001%
10	3.986	3.980	4.020	VV	183	3838	0.03%	0.002%
11	4.043	4.020	4.106	VV	393	6207	0.05%	0.003%
12	4.136	4.106	4.206	PV	2044	64004	0.55%	0.028%
13	4.215	4.206	4.257	VV	1081	24092	0.21%	0.011%
14	4.295	4.257	4.426	VV	4994	112437	0.96%	0.049%
15	4.436	4.426	4.459	VV	343	5273	0.05%	0.002%
16	4.518	4.459	4.543	VV	477301	4178067	35.72%	1.832%
17	4.565	4.543	4.634	VV	481810	4428211	37.86%	1.942%
18	4.642	4.634	4.659	VV	2591	33220	0.28%	0.015%
19	4.675	4.659	4.730	VV	2443	65220	0.56%	0.029%
20	4.752	4.730	4.789	VV	1510	39014	0.33%	0.017%
21	4.798	4.789	4.833	VV	922	16555	0.14%	0.007%
22	4.849	4.833	4.910	VV	525	18460	0.16%	0.008%
23	4.923	4.910	4.962	VV	381	8805	0.08%	0.004%
24	4.977	4.962	5.049	VV	351	12083	0.10%	0.005%
25	5.063	5.049	5.087	VV	279	4037	0.03%	0.002%
26	5.108	5.087	5.121	VV	284	4380	0.04%	0.002%
27	5.142	5.121	5.181	VV	1178	14229	0.12%	0.006%
28	5.199	5.181	5.222	VV	520	6701	0.06%	0.003%
29	5.241	5.222	5.269	VV	230	4604	0.04%	0.002%
30	5.282	5.269	5.307	VV	338	4068	0.03%	0.002%
31	5.333	5.307	5.349	VV	398	5573	0.05%	0.002%
32	5.358	5.349	5.392	VV	214	4925	0.04%	0.002%
33	5.433	5.392	5.482	VV	383	9723	0.08%	0.004%
34	5.506	5.482	5.522	VV	306	4501	0.04%	0.002%
35	5.541	5.522	5.567	VV	3092	36689	0.31%	0.016%
36	5.581	5.567	5.599	VV	951	11332	0.10%	0.005%

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37	5.613	5.599	5.620	VV	243	2826	0.02%	0.001%
38	5.636	5.620	5.666	VV	514	7801	0.07%	0.003%
39	5.729	5.666	5.759	VV	410	11514	0.10%	0.005%
40	5.783	5.759	5.797	VV	150	1940	0.02%	0.001%
41	5.844	5.797	5.867	PV	314	8264	0.07%	0.004%
42	5.883	5.867	5.931	VV	248	6133	0.05%	0.003%
43	5.935	5.931	5.982	VV	130	1830	0.02%	0.001%
44	5.996	5.982	6.021	VV	139	1240	0.01%	0.001%
45	6.059	6.021	6.069	PV	163	2212	0.02%	0.001%
46	6.095	6.069	6.211	VV	486871	4970269	42.49%	2.179%
47	6.224	6.211	6.419	VV	3019	153989	1.32%	0.068%
48	6.443	6.419	6.462	VV	671	14205	0.12%	0.006%
49	6.512	6.462	6.644	VV	479682	4693944	40.13%	2.058%
50	6.658	6.644	6.696	VV	1067	20585	0.18%	0.009%
51	6.704	6.696	6.758	VV	504	12674	0.11%	0.006%
52	6.784	6.758	6.805	VV	354	8034	0.07%	0.004%
53	6.838	6.805	6.869	VV	292	8837	0.08%	0.004%
54	6.877	6.869	6.898	PV	269	3097	0.03%	0.001%
55	6.919	6.898	6.940	VV	292	4154	0.04%	0.002%
56	6.963	6.940	6.992	VV	226	4997	0.04%	0.002%
57	7.009	6.992	7.031	VV	355	5614	0.05%	0.002%
58	7.058	7.031	7.114	VV	3117	58327	0.50%	0.026%
59	7.142	7.114	7.267	VV	487764	5198946	44.45%	2.280%
60	7.284	7.267	7.322	VV	2877	72999	0.62%	0.032%
61	7.332	7.322	7.390	VV	1742	54896	0.47%	0.024%
62	7.427	7.390	7.502	VV	2797	64705	0.55%	0.028%
63	7.518	7.502	7.576	VV	696	16986	0.15%	0.007%
64	7.610	7.576	7.672	VV	846	19672	0.17%	0.009%
65	7.686	7.672	7.697	PV	157	1781	0.02%	0.001%
66	7.745	7.697	7.932	VV	538835	5598090	47.86%	2.455%
67	7.940	7.932	7.964	VV	1054	16410	0.14%	0.007%
68	7.990	7.964	8.017	VV	1405	32006	0.27%	0.014%
69	8.042	8.017	8.091	VV	1750	39315	0.34%	0.017%
70	8.111	8.091	8.134	VV	1846	24517	0.21%	0.011%
71	8.152	8.134	8.189	VV	846	20800	0.18%	0.009%
72	8.201	8.189	8.216	VV	565	7062	0.06%	0.003%
73	8.292	8.216	8.339	VV	508622	5145948	44.00%	2.257%
74	8.360	8.339	8.389	VV	16595	210499	1.80%	0.092%
75	8.413	8.389	8.547	VV	510486	5379244	45.99%	2.359%
76	8.555	8.547	8.589	VV	1077	18942	0.16%	0.008%
77	8.613	8.589	8.679	VV	330295	3670299	31.38%	1.609%
78	8.707	8.679	8.804	VV	552171	5798634	49.58%	2.543%
79	8.819	8.804	8.889	VV	4546	110207	0.94%	0.048%
80	8.900	8.889	8.927	VV	1061	21645	0.19%	0.009%
81	8.947	8.927	8.979	VV	1041	28481	0.24%	0.012%
82	9.005	8.979	9.025	VV	1853	38102	0.33%	0.017%
83	9.035	9.025	9.087	VV	1318	35880	0.31%	0.016%
84	9.106	9.087	9.145	VV	2100	33803	0.29%	0.015%
85	9.158	9.145	9.171	VV	474	6110	0.05%	0.003%
86	9.188	9.171	9.224	VV	658	12139	0.10%	0.005%
87	9.240	9.224	9.250	VV	181	2070	0.02%	0.001%
88	9.269	9.250	9.294	VV	318	5911	0.05%	0.003%
89	9.312	9.294	9.330	VV	553	8618	0.07%	0.004%

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90	9.341	9.330	9.352	VV	430	5358	0.05%	0.002%
91	9.366	9.352	9.387	VV	640	10694	0.09%	0.005%
92	9.415	9.387	9.437	VV	479	10418	0.09%	0.005%
93	9.486	9.437	9.626	PV	530045	5742177	49.09%	2.518%
94	9.656	9.626	9.686	VV	1848	48731	0.42%	0.021%
95	9.711	9.686	9.781	VV	6090	112109	0.96%	0.049%
96	9.798	9.781	9.806	VV	655	8749	0.07%	0.004%
97	9.835	9.806	9.847	VV	1706	28834	0.25%	0.013%
98	9.879	9.847	9.926	VV	507163	5483942	46.89%	2.405%
99	9.934	9.926	9.972	VV	1392	32028	0.27%	0.014%
100	9.975	9.972	10.010	VV	908	17433	0.15%	0.008%
101	10.017	10.010	10.069	VV	711	16465	0.14%	0.007%
102	10.085	10.069	10.111	VV	321	6870	0.06%	0.003%
103	10.122	10.111	10.134	VV	298	2553	0.02%	0.001%
104	10.150	10.134	10.161	PV	184	2519	0.02%	0.001%
105	10.209	10.161	10.237	VV	1318	35189	0.30%	0.015%
106	10.262	10.237	10.289	VV	1955	30688	0.26%	0.013%
107	10.329	10.289	10.340	VV	842	16442	0.14%	0.007%
108	10.358	10.340	10.380	VV	813	16666	0.14%	0.007%
109	10.405	10.380	10.444	VV	868	18462	0.16%	0.008%
110	10.495	10.444	10.507	PV	554	11255	0.10%	0.005%
111	10.532	10.507	10.557	VV	1825	33316	0.28%	0.015%
112	10.596	10.557	10.654	VV	11103	209526	1.79%	0.092%
113	10.680	10.654	10.736	VV	10610	192791	1.65%	0.085%
114	10.748	10.736	10.767	VV	1300	17187	0.15%	0.008%
115	10.782	10.767	10.799	VV	646	8236	0.07%	0.004%
116	10.811	10.799	10.832	VV	369	5658	0.05%	0.002%
117	10.882	10.832	10.932	VV	545290	5987504	51.19%	2.626%
118	10.957	10.932	11.152	VV	515708	6166661	52.72%	2.704%
119	11.172	11.152	11.209	VV	1419	33205	0.28%	0.015%
120	11.239	11.209	11.257	VV	1707	33681	0.29%	0.015%
121	11.310	11.257	11.376	VV	523624	5682913	48.59%	2.492%
122	11.397	11.376	11.431	VV	2843	49238	0.42%	0.022%
123	11.441	11.431	11.456	VV	569	7420	0.06%	0.003%
124	11.469	11.456	11.487	VV	761	9463	0.08%	0.004%
125	11.500	11.487	11.526	VV	613	7576	0.06%	0.003%
126	11.562	11.526	11.592	VV	2022	38939	0.33%	0.017%
127	11.631	11.592	11.673	VV	448379	4859466	41.55%	2.131%
128	11.688	11.673	11.711	VV	2957	54429	0.47%	0.024%
129	11.723	11.711	11.745	VV	2462	43787	0.37%	0.019%
130	11.757	11.745	11.774	VV	1644	25029	0.21%	0.011%
131	11.799	11.774	11.847	VV	6317	133809	1.14%	0.059%
132	11.867	11.847	11.912	VV	2241	54065	0.46%	0.024%
133	11.932	11.912	11.944	VV	2339	31271	0.27%	0.014%
134	11.970	11.944	12.019	VV	3140	76553	0.65%	0.034%
135	12.030	12.019	12.056	VV	985	16617	0.14%	0.007%
136	12.073	12.056	12.147	VV	1400	46855	0.40%	0.021%
137	12.181	12.147	12.222	VV	1946	48226	0.41%	0.021%
138	12.257	12.222	12.279	VV	1419	34875	0.30%	0.015%
139	12.301	12.279	12.324	VV	2470	34151	0.29%	0.015%
140	12.350	12.324	12.361	VV	1195	20262	0.17%	0.009%
141	12.379	12.361	12.394	VV	1299	20730	0.18%	0.009%

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142	12.436	12.394	12.452	VV	2146	42910	0.37%	0.019%
143	12.478	12.452	12.512	VV	2804	59283	0.51%	0.026%
144	12.611	12.512	12.657	VV	502114	5821792	49.77%	2.553%
145	12.692	12.657	12.782	VV	552355	6481573	55.42%	2.842%
146	12.795	12.782	12.817	VV	1799	28824	0.25%	0.013%
147	12.845	12.817	12.865	VV	3611	63584	0.54%	0.028%
148	12.884	12.865	12.927	VV	6403	113053	0.97%	0.050%
149	12.938	12.927	12.955	VV	1353	17044	0.15%	0.007%
150	12.990	12.955	13.025	VV	551930	6332500	54.14%	2.777%
151	13.053	13.025	13.080	VV	342552	3988081	34.10%	1.749%
152	13.093	13.080	13.151	VV	9470	200407	1.71%	0.088%
153	13.159	13.151	13.182	VV	2307	34807	0.30%	0.015%
154	13.219	13.182	13.252	VV	490780	5688145	48.63%	2.494%
155	13.271	13.252	13.359	VV	3095	124413	1.06%	0.055%
156	13.383	13.359	13.417	VV	1651	49568	0.42%	0.022%
157	13.453	13.417	13.512	VV	3172	125222	1.07%	0.055%
158	13.590	13.512	13.623	VV	6497	190513	1.63%	0.084%
159	13.641	13.623	13.662	VV	2762	59388	0.51%	0.026%
160	13.692	13.662	13.719	VV	6671	139278	1.19%	0.061%
161	13.733	13.719	13.766	VV	4112	89343	0.76%	0.039%
162	13.802	13.766	13.843	VV	483108	5705960	48.78%	2.502%
163	13.858	13.843	13.887	VV	4398	86541	0.74%	0.038%
164	13.906	13.887	13.936	VV	3132	71733	0.61%	0.031%
165	13.948	13.936	13.976	VV	2141	44687	0.38%	0.020%
166	14.025	13.976	14.054	VV	3518	110117	0.94%	0.048%
167	14.091	14.054	14.134	VV	2265	92929	0.79%	0.041%
168	14.164	14.134	14.195	VV	2859	83160	0.71%	0.036%
169	14.222	14.195	14.231	VV	3575	69865	0.60%	0.031%
170	14.260	14.231	14.335	VV	18328	418347	3.58%	0.183%
171	14.358	14.335	14.379	VV	4305	84772	0.72%	0.037%
172	14.390	14.379	14.402	VV	3638	45366	0.39%	0.020%
173	14.428	14.402	14.470	VV	4844	146292	1.25%	0.064%
174	14.508	14.470	14.537	VV	4404	150116	1.28%	0.066%
175	14.559	14.537	14.602	VV	6014	169014	1.45%	0.074%
176	14.616	14.602	14.699	VV	3990	190866	1.63%	0.084%
177	14.712	14.699	14.723	VV	2849	37211	0.32%	0.016%
178	14.753	14.723	14.769	VV	3637	78705	0.67%	0.035%
179	14.798	14.769	14.813	VV	3162	79179	0.68%	0.035%
180	14.862	14.813	14.879	VV	450791	5558609	47.52%	2.437%
181	14.902	14.879	15.011	VV	834140	11696376	100.00%	5.129%
182	15.032	15.011	15.071	VV	6692	183329	1.57%	0.080%
183	15.090	15.071	15.132	VV	4802	147712	1.26%	0.065%
184	15.141	15.132	15.160	VV	3254	50441	0.43%	0.022%
185	15.172	15.160	15.201	VV	3276	71871	0.61%	0.032%
186	15.226	15.201	15.254	VV	4289	113271	0.97%	0.050%
187	15.283	15.254	15.389	VV	24627	866409	7.41%	0.380%
188	15.412	15.389	15.457	VV	6972	196987	1.68%	0.086%
189	15.462	15.457	15.482	VV	3674	49203	0.42%	0.022%
190	15.490	15.482	15.524	VV	3455	66903	0.57%	0.029%
191	15.548	15.524	15.571	VV	5240	105308	0.90%	0.046%
192	15.588	15.571	15.617	VV	3918	87988	0.75%	0.039%
193	15.637	15.617	15.660	VV	3849	77581	0.66%	0.034%
194	15.713	15.660	15.766	VV	4813	228492	1.95%	0.100%

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195	15.789	15.766	15.814	VV	3297	78907	0.67%	0.035%
196	15.831	15.814	15.849	VV	2852	55075	0.47%	0.024%
197	15.916	15.849	15.966	VV	433725	5560198	47.54%	2.438%
198	15.973	15.966	16.027	VV	3039	88057	0.75%	0.039%
199	16.045	16.027	16.066	VV	2098	41899	0.36%	0.018%
200	16.076	16.066	16.084	VV	2078	20692	0.18%	0.009%
201	16.120	16.084	16.164	VV	2848	113669	0.97%	0.050%
202	16.214	16.164	16.239	VV	3917	122575	1.05%	0.054%
203	16.247	16.239	16.267	VV	2881	43474	0.37%	0.019%
204	16.311	16.267	16.369	VV	9595	394394	3.37%	0.173%
205	16.420	16.369	16.435	VV	418236	5615094	48.01%	2.462%
206	16.451	16.435	16.542	VV	435616	5623116	48.08%	2.466%
207	16.561	16.542	16.587	VV	6206	135735	1.16%	0.060%
208	16.600	16.587	16.650	VV	4421	124283	1.06%	0.054%
209	16.700	16.650	16.718	VV	4076	134229	1.15%	0.059%
210	16.745	16.718	16.771	VV	12760	211738	1.81%	0.093%
211	16.800	16.771	16.829	VV	400496	4794886	40.99%	2.103%
212	16.858	16.829	16.891	VV	434685	5640455	48.22%	2.473%
213	16.904	16.891	17.020	VV	9465	345173	2.95%	0.151%
214	17.080	17.020	17.088	VV	3399	110076	0.94%	0.048%
215	17.107	17.088	17.129	VV	3957	75282	0.64%	0.033%
216	17.184	17.129	17.222	VV	4940	183551	1.57%	0.080%
217	17.251	17.222	17.261	VV	5140	95906	0.82%	0.042%
218	17.303	17.261	17.334	VV	20006	401811	3.44%	0.176%
219	17.343	17.334	17.366	VV	3215	45858	0.39%	0.020%
220	17.392	17.366	17.402	VV	2274	42169	0.36%	0.018%
221	17.426	17.402	17.454	VV	3027	66697	0.57%	0.029%
222	17.477	17.454	17.501	VV	2353	44965	0.38%	0.020%
223	17.509	17.501	17.558	VV	1271	26123	0.22%	0.011%
224	17.609	17.558	17.634	PV	1627	47781	0.41%	0.021%
225	17.646	17.634	17.672	VV	1053	16903	0.14%	0.007%
226	17.742	17.672	17.811	VV	400230	5234771	44.76%	2.295%
227	17.830	17.811	17.851	VV	2365	30228	0.26%	0.013%
228	17.893	17.851	17.944	VV	4059	92423	0.79%	0.041%
229	17.982	17.944	18.062	VV	4957	188822	1.61%	0.083%
230	18.107	18.062	18.136	VV	11742	273310	2.34%	0.120%
231	18.173	18.136	18.188	VV	351666	4897521	41.87%	2.148%
232	18.204	18.188	18.304	VV	358893	5096657	43.57%	2.235%
233	18.320	18.304	18.336	VV	3291	48496	0.41%	0.021%
234	18.347	18.336	18.394	VV	2032	38488	0.33%	0.017%
235	18.430	18.394	18.529	VV	348654	4809341	41.12%	2.109%
236	18.569	18.529	18.646	VV	350159	4995247	42.71%	2.190%
237	18.671	18.646	18.708	VV	3300	77781	0.66%	0.034%
238	18.726	18.708	18.757	VV	1796	29933	0.26%	0.013%
239	18.770	18.757	18.788	VV	864	8710	0.07%	0.004%
240	18.855	18.788	18.874	PV	1408	41382	0.35%	0.018%
241	18.894	18.874	18.903	VV	1507	22988	0.20%	0.010%
242	18.961	18.903	19.034	VV	9939	399761	3.42%	0.175%
243	19.068	19.034	19.086	VV	2364	58367	0.50%	0.026%
244	19.113	19.086	19.187	VV	5346	144105	1.23%	0.063%
245	19.216	19.187	19.226	VV	920	18250	0.16%	0.008%
246	19.235	19.226	19.242	VV	809	6362	0.05%	0.003%

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247	19.268	19.242	19.292	VV	1416	22201	0.19%	0.010%
248	19.348	19.292	19.407	PV	331589	4561516	39.00%	2.000%
249	19.418	19.407	19.432	VV	3771	52245	0.45%	0.023%
250	19.458	19.432	19.507	VV	4241	142058	1.21%	0.062%
251	19.531	19.507	19.557	VV	2543	64856	0.55%	0.028%
252	19.628	19.557	19.661	VV	7914	253971	2.17%	0.111%
253	19.709	19.661	19.755	VV	8357	307256	2.63%	0.135%
254	19.766	19.755	19.805	VV	4737	122895	1.05%	0.054%
255	19.817	19.805	19.850	VV	3770	85859	0.73%	0.038%
256	19.937	19.850	19.950	VV	4595	243683	2.08%	0.107%
257	20.001	19.950	20.042	VV	7373	331511	2.83%	0.145%
258	20.084	20.042	20.182	VV	287916	4813981	41.16%	2.111%
259	20.246	20.182	20.265	VV	9478	427200	3.65%	0.187%
260	20.298	20.265	20.312	VV	8824	242430	2.07%	0.106%
261	20.338	20.312	20.395	VV	8894	422250	3.61%	0.185%
262	20.438	20.395	20.469	VV	10615	415751	3.55%	0.182%
263	20.486	20.469	20.515	VV	9910	261657	2.24%	0.115%
264	20.542	20.515	20.554	VV	9638	217596	1.86%	0.095%
265	20.590	20.554	20.641	VV	14896	551693	4.72%	0.242%
266	20.672	20.641	20.699	VV	8175	276216	2.36%	0.121%
267	20.709	20.699	20.724	VV	7853	116609	1.00%	0.051%
268	20.742	20.724	20.766	VV	7810	190092	1.63%	0.083%
269	20.817	20.766	20.872	VV	240142	4277698	36.57%	1.876%
270	20.878	20.872	20.899	VV	7831	119722	1.02%	0.052%
271	20.906	20.899	20.914	VV	7281	64627	0.55%	0.028%
272	20.924	20.914	20.934	VV	7202	86382	0.74%	0.038%
273	20.941	20.934	21.016	VV	7013	301356	2.58%	0.132%
274	21.074	21.016	21.086	VV	5689	231531	1.98%	0.102%
275	21.124	21.086	21.177	VV	11176	394492	3.37%	0.173%
276	21.184	21.177	21.200	VV	4044	53376	0.46%	0.023%
277	21.242	21.200	21.291	VV	4960	222001	1.90%	0.097%
278	21.341	21.291	21.348	VV	3959	126082	1.08%	0.055%
279	21.356	21.348	21.417	VV	3899	136963	1.17%	0.060%
280	21.458	21.417	21.582	VV	3077	187731	1.61%	0.082%
281	21.594	21.582	21.612	VV	567	7377	0.06%	0.003%
282	21.621	21.612	21.647	VV	228	2915	0.02%	0.001%
283	21.723	21.647	21.831	PV	178978	4057928	34.69%	1.779%
					Sum of corrected areas:	228047364		

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