

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC053119AL\
 Data File : FC041583.D
 Signal(s) : FID1A.CH
 Acq On : 31 May 2019 21:48
 Sample : K2639-07DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.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	3.484	3.452	3.519	BV	86	1308	0.06%	0.003%
2	3.553	3.545	3.580	VV	91	1213	0.05%	0.003%
3	3.587	3.580	3.602	PV	116	1035	0.04%	0.002%
4	3.610	3.602	3.625	VV	125	1035	0.04%	0.002%
5	3.632	3.625	3.652	VV	146	1088	0.05%	0.002%
6	3.692	3.652	3.732	PV	146	2722	0.11%	0.006%
7	3.741	3.732	3.767	VV	176	1264	0.05%	0.003%
8	3.793	3.767	3.820	VV	131	2632	0.11%	0.006%
9	3.826	3.820	3.849	VV	124	1481	0.06%	0.003%
10	3.874	3.849	3.892	VV	189	2783	0.12%	0.006%
11	3.906	3.892	3.920	VV	157	1673	0.07%	0.004%
12	3.971	3.920	4.000	VV	164	4487	0.19%	0.010%
13	4.018	4.000	4.098	VV	156	5419	0.23%	0.012%
14	4.112	4.098	4.120	VV	154	1107	0.05%	0.002%
15	4.133	4.120	4.194	VV	355	6845	0.29%	0.015%
16	4.219	4.194	4.249	VV	180	4198	0.18%	0.009%
17	4.269	4.249	4.299	VV	197	4028	0.17%	0.009%
18	4.333	4.299	4.344	VV	164	3815	0.16%	0.009%
19	4.353	4.344	4.391	VV	212	4022	0.17%	0.009%
20	4.398	4.391	4.409	VV	139	1167	0.05%	0.003%
21	4.437	4.409	4.447	VV	174	2443	0.10%	0.005%
22	4.471	4.447	4.506	VV	159	4365	0.18%	0.010%
23	4.557	4.506	4.581	VV	246	6771	0.29%	0.015%
24	4.594	4.581	4.605	VV	176	2188	0.09%	0.005%
25	4.641	4.605	4.676	VV	212	6752	0.29%	0.015%
26	4.701	4.676	4.762	VV	240	8156	0.34%	0.018%
27	4.779	4.762	4.803	VV	232	3926	0.17%	0.009%
28	4.818	4.803	4.829	VV	212	2256	0.10%	0.005%
29	4.847	4.829	4.854	VV	190	2184	0.09%	0.005%
30	4.861	4.854	4.877	VV	204	1851	0.08%	0.004%
31	4.883	4.877	4.905	VV	160	2507	0.11%	0.006%
32	4.909	4.905	4.938	VV	222	2869	0.12%	0.006%
33	4.961	4.938	4.979	VV	211	3598	0.15%	0.008%
34	4.998	4.979	5.031	VV	201	5417	0.23%	0.012%
35	5.040	5.031	5.068	VV	249	3423	0.14%	0.008%
36	5.083	5.068	5.104	VV	149	2913	0.12%	0.007%

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37	5.110	5.104	5.136	VV	140	2150	0.09%	0.005%
38	5.144	5.136	5.173	VV	102	2512	0.11%	0.006%
39	5.187	5.173	5.204	VV	177	2559	0.11%	0.006%
40	5.216	5.204	5.235	VV	124	1626	0.07%	0.004%
41	5.248	5.235	5.263	VV	152	1760	0.07%	0.004%
42	5.275	5.263	5.284	VV	188	1506	0.06%	0.003%
43	5.290	5.284	5.337	VV	171	1910	0.08%	0.004%
44	5.413	5.337	5.425	PV	236	4994	0.21%	0.011%
45	5.433	5.425	5.448	VV	166	1071	0.05%	0.002%
46	5.511	5.448	5.525	VV	162	4178	0.18%	0.009%
47	5.555	5.525	5.577	VV	198	4747	0.20%	0.011%
48	5.635	5.577	5.648	VV	323	10049	0.42%	0.023%
49	5.664	5.648	5.674	VV	277	3643	0.15%	0.008%
50	5.697	5.674	5.748	VV	330	11849	0.50%	0.027%
51	5.899	5.748	5.915	VV	588	39319	1.66%	0.088%
52	5.967	5.915	6.001	VV	610	28138	1.19%	0.063%
53	6.042	6.001	6.068	VV	674	23637	1.00%	0.053%
54	6.146	6.068	6.181	VV	996	46113	1.95%	0.103%
55	6.224	6.181	6.267	VV	784	36394	1.54%	0.082%
56	6.281	6.267	6.321	VV	767	24062	1.02%	0.054%
57	6.328	6.321	6.338	VV	723	7066	0.30%	0.016%
58	6.348	6.338	6.368	VV	711	12217	0.52%	0.027%
59	6.386	6.368	6.396	VV	780	12325	0.52%	0.028%
60	6.408	6.396	6.429	VV	813	14693	0.62%	0.033%
61	6.456	6.429	6.481	VV	801	23914	1.01%	0.054%
62	6.516	6.481	6.530	VV	831	23249	0.98%	0.052%
63	6.570	6.530	6.614	VV	937	41729	1.76%	0.094%
64	6.626	6.614	6.647	VV	802	15232	0.64%	0.034%
65	6.670	6.647	6.685	VV	802	17658	0.75%	0.040%
66	6.691	6.685	6.762	VV	846	36075	1.52%	0.081%
67	6.770	6.762	6.806	VV	770	19203	0.81%	0.043%
68	6.859	6.806	6.874	VV	766	29271	1.24%	0.066%
69	6.902	6.874	6.915	VV	761	17200	0.73%	0.039%
70	6.919	6.915	6.956	VV	738	17224	0.73%	0.039%
71	6.980	6.956	6.998	VV	790	17406	0.74%	0.039%
72	7.096	6.998	7.145	VV	709	59234	2.50%	0.133%
73	7.159	7.145	7.176	VV	652	12011	0.51%	0.027%
74	7.198	7.176	7.228	VV	903	22571	0.95%	0.051%
75	7.238	7.228	7.258	VV	722	11961	0.51%	0.027%
76	7.262	7.258	7.291	VV	702	12769	0.54%	0.029%
77	7.332	7.291	7.364	VV	1030	31639	1.34%	0.071%
78	7.384	7.364	7.394	VV	731	12562	0.53%	0.028%
79	7.402	7.394	7.409	VV	745	6430	0.27%	0.014%
80	7.485	7.409	7.525	VV	1048	57531	2.43%	0.129%
81	7.568	7.525	7.615	VV	1038	48104	2.03%	0.108%
82	7.631	7.615	7.641	VV	733	11482	0.48%	0.026%
83	7.655	7.641	7.688	VV	770	20001	0.84%	0.045%
84	7.694	7.688	7.747	VV	738	23979	1.01%	0.054%
85	7.894	7.849	7.989	VV	1353	85523	3.61%	0.192%
86	8.011	7.989	8.028	VV	744	16123	0.68%	0.036%
87	8.169	8.028	8.220	VV	1098	87113	3.68%	0.195%
88	8.289	8.220	8.305	VV	1571	50297	2.12%	0.113%
89	8.315	8.305	8.338	VV	1358	24393	1.03%	0.055%

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90	8.347	8.338	8.391	VV	1180	26951	1.14%	0.060%
91	8.414	8.391	8.458	VV	3230	49223	2.08%	0.110%
92	8.475	8.458	8.515	VV	1690	30252	1.28%	0.068%
93	8.527	8.515	8.553	VV	508	10863	0.46%	0.024%
94	8.566	8.553	8.609	VV	545	13385	0.57%	0.030%
95	8.767	8.744	8.787	VV	894	17108	0.72%	0.038%
96	8.824	8.787	8.858	VV	674	23443	0.99%	0.053%
97	8.884	8.858	8.960	VV	623	25092	1.06%	0.056%
98	9.003	8.960	9.015	VV	495	13073	0.55%	0.029%
99	9.040	9.015	9.051	VV	851	12634	0.53%	0.028%
100	9.072	9.051	9.137	VV	773	26429	1.12%	0.059%
101	9.170	9.137	9.197	VV	958	19726	0.83%	0.044%
102	9.214	9.197	9.291	VV	558	16586	0.70%	0.037%
103	9.353	9.291	9.397	VV	996	28184	1.19%	0.063%
104	9.414	9.397	9.446	VV	260	6067	0.26%	0.014%
105	9.463	9.446	9.487	VV	341	5632	0.24%	0.013%
106	9.506	9.487	9.521	VV	264	4291	0.18%	0.010%
107	9.547	9.521	9.601	VV	1664	27443	1.16%	0.061%
108	9.627	9.601	9.652	VV	451	8378	0.35%	0.019%
109	9.693	9.652	9.713	VV	462	10987	0.46%	0.025%
110	9.721	9.713	9.740	VV	386	4635	0.20%	0.010%
111	9.758	9.740	9.790	VV	244	5514	0.23%	0.012%
112	9.808	9.790	9.835	VV	280	5113	0.22%	0.011%
113	9.866	9.835	9.902	VV	574	11836	0.50%	0.027%
114	9.944	9.902	10.001	VV	788	21054	0.89%	0.047%
115	10.060	10.001	10.086	VV	260	8284	0.35%	0.019%
116	10.124	10.086	10.158	VV	239	4491	0.19%	0.010%
117	10.212	10.158	10.251	VV	132	3567	0.15%	0.008%
118	10.288	10.251	10.305	PV	239	4451	0.19%	0.010%
119	10.335	10.305	10.360	VV	335	6399	0.27%	0.014%
120	10.424	10.360	10.447	VV	682	16802	0.71%	0.038%
121	10.465	10.447	10.510	VV	448	8612	0.36%	0.019%
122	10.542	10.510	10.562	VV	391	6689	0.28%	0.015%
123	10.598	10.562	10.628	VV	649	14765	0.62%	0.033%
124	10.678	10.628	10.723	VV	965	23263	0.98%	0.052%
125	10.751	10.723	10.850	VV	1005	25472	1.08%	0.057%
126	10.908	10.850	10.916	PV	217	4289	0.18%	0.010%
127	10.944	10.916	10.990	VV	11525	124196	5.25%	0.278%
128	11.019	10.990	11.058	VV	3341	41033	1.73%	0.092%
129	11.073	11.058	11.108	VV	396	6668	0.28%	0.015%
130	11.124	11.108	11.145	VV	168	1767	0.07%	0.004%
131	11.191	11.145	11.201	VV	228	3250	0.14%	0.007%
132	11.226	11.201	11.269	VV	663	11460	0.48%	0.026%
133	11.311	11.269	11.328	VV	367	8412	0.36%	0.019%
134	11.350	11.328	11.360	VV	280	5480	0.23%	0.012%
135	11.378	11.360	11.401	VV	945	12283	0.52%	0.028%
136	11.470	11.401	11.520	VV	1253	24265	1.02%	0.054%
137	11.532	11.520	11.558	VV	182	3216	0.14%	0.007%
138	11.594	11.558	11.617	PV	387	6955	0.29%	0.016%
139	11.631	11.617	11.652	VV	248	3086	0.13%	0.007%
140	11.704	11.652	11.729	VV	51243	542246	22.90%	1.215%
141	11.742	11.729	11.757	VV	1706	18901	0.80%	0.042%

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142	11.773	11.757	11.812	VV	1934	24751	1.05%	0.055%
143	11.859	11.812	11.877	VV	1865	31111	1.31%	0.070%
144	11.892	11.877	11.907	VV	1318	15699	0.66%	0.035%
145	11.923	11.907	11.951	VV	1461	18659	0.79%	0.042%
146	11.988	11.951	12.005	VV	275	6061	0.26%	0.014%
147	12.044	12.005	12.084	VV	1046	21937	0.93%	0.049%
148	12.142	12.084	12.191	VV	306	11058	0.47%	0.025%
149	12.209	12.191	12.229	VV	690	7950	0.34%	0.018%
150	12.283	12.229	12.341	PV	2109	31936	1.35%	0.072%
151	12.416	12.341	12.447	VV	531	15221	0.64%	0.034%
152	12.489	12.447	12.509	VV	244	6494	0.27%	0.015%
153	12.529	12.509	12.539	VV	452	5436	0.23%	0.012%
154	12.546	12.539	12.572	VV	376	4571	0.19%	0.010%
155	12.639	12.572	12.660	VV	1397	28101	1.19%	0.063%
156	12.682	12.660	12.728	VV	1472	27836	1.18%	0.062%
157	12.755	12.728	12.790	VV	14052	155097	6.55%	0.348%
158	12.811	12.790	12.845	VV	313	6391	0.27%	0.014%
159	12.889	12.845	12.923	PV	472	11256	0.48%	0.025%
160	12.948	12.923	12.981	VV	554	10830	0.46%	0.024%
161	13.009	12.981	13.018	VV	224	3649	0.15%	0.008%
162	13.054	13.018	13.087	VV	12216	133519	5.64%	0.299%
163	13.130	13.087	13.164	VV	34391	408646	17.26%	0.916%
164	13.181	13.164	13.207	VV	701	12476	0.53%	0.028%
165	13.242	13.207	13.272	VV	818	18190	0.77%	0.041%
166	13.294	13.272	13.305	PV	842	9343	0.39%	0.021%
167	13.318	13.305	13.336	VV	787	11107	0.47%	0.025%
168	13.350	13.336	13.367	VV	573	7509	0.32%	0.017%
169	13.390	13.367	13.428	VV	604	11489	0.49%	0.026%
170	13.473	13.428	13.489	VV	573	13714	0.58%	0.031%
171	13.516	13.489	13.551	VV	1471	29311	1.24%	0.066%
172	13.572	13.551	13.590	VV	646	11153	0.47%	0.025%
173	13.640	13.590	13.668	VV	2463	50287	2.12%	0.113%
174	13.689	13.668	13.697	VV	746	10117	0.43%	0.023%
175	13.747	13.697	13.767	VV	2286	48173	2.03%	0.108%
176	13.789	13.767	13.818	VV	2039	40737	1.72%	0.091%
177	13.830	13.818	13.853	VV	1107	19235	0.81%	0.043%
178	13.877	13.853	13.888	VV	1800	28391	1.20%	0.064%
179	13.918	13.888	13.935	VV	1842	45394	1.92%	0.102%
180	13.958	13.935	13.995	VV	1852	48360	2.04%	0.108%
181	14.032	13.995	14.051	VV	1811	48579	2.05%	0.109%
182	14.115	14.051	14.147	VV	3530	116325	4.91%	0.261%
183	14.171	14.147	14.190	VV	2162	49038	2.07%	0.110%
184	14.204	14.190	14.215	VV	1971	28429	1.20%	0.064%
185	14.271	14.215	14.295	VV	3170	111037	4.69%	0.249%
186	14.369	14.295	14.385	VV	2742	132156	5.58%	0.296%
187	14.399	14.385	14.419	VV	3231	57104	2.41%	0.128%
188	14.439	14.419	14.461	VV	3199	66646	2.81%	0.149%
189	14.478	14.461	14.491	VV	2759	45330	1.91%	0.102%
190	14.559	14.491	14.598	VV	4446	219352	9.26%	0.491%
191	14.614	14.598	14.636	VV	4075	79511	3.36%	0.178%
192	14.678	14.636	14.696	VV	3432	111016	4.69%	0.249%
193	14.709	14.696	14.726	VV	3283	55948	2.36%	0.125%
194	14.737	14.726	14.768	VV	3030	67556	2.85%	0.151%

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195	14.795	14.768	14.848	VV	2902	129030	5.45%	0.289%
196	14.876	14.848	14.900	VV	3533	91866	3.88%	0.206%
197	14.925	14.900	14.944	VV	8309	138722	5.86%	0.311%
198	14.967	14.944	14.996	VV	8700	160043	6.76%	0.359%
199	15.019	14.996	15.045	VV	3623	89399	3.78%	0.200%
200	15.057	15.045	15.070	VV	3301	47560	2.01%	0.107%
201	15.088	15.070	15.102	VV	3545	61063	2.58%	0.137%
202	15.121	15.102	15.151	VV	4029	95392	4.03%	0.214%
203	15.180	15.151	15.199	VV	2832	73189	3.09%	0.164%
204	15.231	15.199	15.261	VV	3085	104929	4.43%	0.235%
205	15.267	15.261	15.287	VV	2816	39981	1.69%	0.090%
206	15.310	15.287	15.321	VV	2973	52451	2.22%	0.118%
207	15.375	15.321	15.408	VV	3503	152459	6.44%	0.342%
208	15.418	15.408	15.461	VV	3264	90024	3.80%	0.202%
209	15.503	15.461	15.571	VV	3890	220967	9.33%	0.495%
210	15.595	15.571	15.619	VV	3820	90974	3.84%	0.204%
211	15.638	15.619	15.665	VV	2892	68429	2.89%	0.153%
212	15.680	15.665	15.698	VV	2429	45886	1.94%	0.103%
213	15.764	15.698	15.786	VV	3417	148001	6.25%	0.332%
214	15.809	15.786	15.868	VV	3859	147295	6.22%	0.330%
215	15.887	15.868	15.907	VV	2451	52811	2.23%	0.118%
216	15.921	15.907	15.936	VV	2386	37797	1.60%	0.085%
217	15.953	15.936	15.968	VV	2379	41729	1.76%	0.094%
218	15.999	15.968	16.015	VV	3738	80012	3.38%	0.179%
219	16.036	16.015	16.079	VV	2844	87337	3.69%	0.196%
220	16.098	16.079	16.115	VV	1678	32525	1.37%	0.073%
221	16.202	16.115	16.251	VV	2682	149684	6.32%	0.335%
222	16.319	16.251	16.354	VV	4036	151756	6.41%	0.340%
223	16.371	16.354	16.423	VV	2236	80504	3.40%	0.180%
224	16.443	16.423	16.450	VV	1693	25112	1.06%	0.056%
225	16.479	16.450	16.551	VV	9845	227146	9.59%	0.509%
226	16.610	16.551	16.631	VV	2947	87358	3.69%	0.196%
227	16.667	16.631	16.677	VV	2097	51144	2.16%	0.115%
228	16.701	16.677	16.731	VV	2588	68640	2.90%	0.154%
229	16.802	16.731	16.828	VV	5559	170661	7.21%	0.382%
230	16.859	16.828	16.898	VV	6127	133648	5.64%	0.299%
231	16.946	16.898	16.975	VV	7258	188682	7.97%	0.423%
232	16.980	16.975	17.003	VV	4158	62502	2.64%	0.140%
233	17.020	17.003	17.037	VV	3368	63532	2.68%	0.142%
234	17.049	17.037	17.057	VV	3015	32635	1.38%	0.073%
235	17.076	17.057	17.086	VV	3353	54173	2.29%	0.121%
236	17.099	17.086	17.108	VV	3407	43589	1.84%	0.098%
237	17.159	17.108	17.167	VV	3709	119113	5.03%	0.267%
238	17.205	17.167	17.241	VV	4096	168708	7.13%	0.378%
239	17.272	17.241	17.294	VV	4044	116890	4.94%	0.262%
240	17.321	17.294	17.331	VV	3607	76566	3.23%	0.172%
241	17.353	17.331	17.365	VV	4075	75898	3.21%	0.170%
242	17.394	17.365	17.421	VV	8942	198778	8.40%	0.445%
243	17.441	17.421	17.463	VV	4194	98098	4.14%	0.220%
244	17.492	17.463	17.505	VV	4353	101514	4.29%	0.227%
245	17.524	17.505	17.547	VV	5670	125148	5.29%	0.280%
246	17.584	17.547	17.596	VV	4987	136418	5.76%	0.306%

					rteres			
247	17.622	17.596	17.630	VV	4777	93011	3.93%	0.208%
248	17.752	17.630	17.766	VV	6577	441563	18.65%	0.989%
249	17.831	17.766	17.881	VV	13630	551775	23.30%	1.236%
250	17.900	17.881	17.915	VV	6994	134233	5.67%	0.301%
251	17.995	17.915	18.065	VV	10010	669883	28.29%	1.501%
252	18.252	18.065	18.284	VV	14761	1175234	49.64%	2.633%
253	18.363	18.284	18.378	VV	12772	580929	24.54%	1.302%
254	18.389	18.378	18.418	VV	11156	259463	10.96%	0.581%
255	18.428	18.418	18.455	VV	10641	225457	9.52%	0.505%
256	18.481	18.455	18.505	VV	12717	342521	14.47%	0.767%
257	18.518	18.505	18.529	VV	11549	158664	6.70%	0.356%
258	18.536	18.529	18.549	VV	11157	132409	5.59%	0.297%
259	18.558	18.549	18.593	VV	10968	282722	11.94%	0.633%
260	18.613	18.593	18.628	VV	11276	230359	9.73%	0.516%
261	18.661	18.628	18.694	VV	17312	529665	22.37%	1.187%
262	18.709	18.694	18.716	VV	11321	147442	6.23%	0.330%
263	18.784	18.716	18.806	VV	14849	686203	28.98%	1.538%
264	18.831	18.806	18.870	VV	15501	550366	23.24%	1.233%
265	18.896	18.870	18.903	VV	15090	290287	12.26%	0.650%
266	18.992	18.903	19.001	VV	17297	965629	40.78%	2.164%
267	19.058	19.001	19.098	VV	22611	1080338	45.63%	2.421%
268	19.108	19.098	19.135	VV	19124	405858	17.14%	0.909%
269	19.305	19.135	19.328	VV	22428	2367695	100.00%	5.305%
270	19.341	19.328	19.369	VV	22826	543082	22.94%	1.217%
271	19.393	19.369	19.420	VV	22501	674064	28.47%	1.510%
272	19.442	19.420	19.473	VV	26920	779551	32.92%	1.747%
273	19.494	19.473	19.521	VV	24460	687449	29.03%	1.540%
274	19.581	19.521	19.594	VV	25642	1055331	44.57%	2.365%
275	19.604	19.594	19.613	VV	24998	292159	12.34%	0.655%
276	19.630	19.613	19.658	VV	25841	681490	28.78%	1.527%
277	19.694	19.658	19.748	VV	27112	1431498	60.46%	3.208%
278	19.766	19.748	19.774	VV	26381	407758	17.22%	0.914%
279	19.816	19.774	19.846	VV	30806	1234899	52.16%	2.767%
280	19.883	19.846	19.898	VV	30928	919422	38.83%	2.060%
281	19.930	19.898	19.943	VV	30465	801625	33.86%	1.796%
282	20.014	19.943	20.035	VV	36719	1812370	76.55%	4.061%
283	20.053	20.035	20.065	VV	35385	618682	26.13%	1.386%
284	20.088	20.065	20.132	VV	35479	1419061	59.93%	3.180%
285	20.182	20.132	20.208	VV	38180	1605865	67.82%	3.598%
286	20.274	20.208	20.286	VV	40730	1774417	74.94%	3.976%
287	20.332	20.286	20.341	VV	42341	1357188	57.32%	3.041%
288	20.359	20.341	20.391	VV	42316	1261304	53.27%	2.826%
289	20.401	20.391	20.468	VV	42509	1817467	76.76%	4.072%
290	20.493	20.468	20.501	VV	38209	746703	31.54%	1.673%

Sum of corrected areas: 44629625

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