

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010819AL\
 Data File : FD027132.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jan 2019 13:42
 Sample : K1074-15
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.519	3.471	3.552	PV	1073	12703	0.37%	0.025%
2	3.744	3.706	3.783	VV	19437	173580	5.01%	0.338%
3	3.799	3.783	3.819	VV	1458	17341	0.50%	0.034%
4	3.965	3.935	3.995	VV	341	10136	0.29%	0.020%
5	4.035	3.995	4.068	VV	327	11246	0.32%	0.022%
6	4.103	4.068	4.121	VV	505	10451	0.30%	0.020%
7	4.144	4.121	4.181	VV	797	17973	0.52%	0.035%
8	4.203	4.181	4.221	VV	483	10290	0.30%	0.020%
9	4.241	4.221	4.275	VV	1367	20179	0.58%	0.039%
10	4.295	4.275	4.325	VV	1393	19629	0.57%	0.038%
11	4.486	4.435	4.521	VV	783	15892	0.46%	0.031%
12	4.696	4.633	4.718	PV	538	10680	0.31%	0.021%
13	4.994	4.980	5.041	VV	619	10607	0.31%	0.021%
14	5.175	5.153	5.233	VV	2897	34562	1.00%	0.067%
15	5.339	5.311	5.350	VV	815	10937	0.32%	0.021%
16	5.362	5.350	5.381	VV	762	10413	0.30%	0.020%
17	5.459	5.437	5.501	VV	1311	24345	0.70%	0.047%
18	5.519	5.501	5.546	VV	630	12330	0.36%	0.024%
19	5.580	5.563	5.601	VV	818	11983	0.35%	0.023%
20	5.623	5.601	5.638	VV	898	12904	0.37%	0.025%
21	5.673	5.638	5.691	VV	1025	22052	0.64%	0.043%
22	5.725	5.691	5.749	VV	1336	37678	1.09%	0.073%
23	5.768	5.749	5.785	VV	1551	24514	0.71%	0.048%
24	5.812	5.785	5.831	VV	2296	39987	1.15%	0.078%
25	5.849	5.831	5.858	VV	1264	18480	0.53%	0.036%
26	5.875	5.858	5.908	VV	2165	44018	1.27%	0.086%
27	5.921	5.908	5.935	VV	914	13386	0.39%	0.026%
28	5.949	5.935	5.972	VV	1211	21682	0.63%	0.042%
29	5.997	5.972	6.009	VV	1093	19837	0.57%	0.039%
30	6.030	6.009	6.055	VV	1400	30625	0.88%	0.060%
31	6.074	6.055	6.086	VV	1068	18434	0.53%	0.036%
32	6.100	6.086	6.128	VV	1139	22780	0.66%	0.044%
33	6.151	6.128	6.197	VV	9734	119102	3.44%	0.232%
34	6.240	6.197	6.251	VV	1032	30069	0.87%	0.059%
35	6.271	6.251	6.280	VV	1990	25255	0.73%	0.049%
36	6.300	6.280	6.316	VV	7039	83272	2.40%	0.162%

rteres.txt								
37	6.327	6.316	6.354	VV	3173	45472	1.31%	0.088%
38	6.369	6.354	6.383	VV	1698	22085	0.64%	0.043%
39	6.395	6.383	6.407	VV	1253	17287	0.50%	0.034%
40	6.428	6.407	6.445	VV	1775	34570	1.00%	0.067%
41	6.461	6.445	6.481	VV	2323	39152	1.13%	0.076%
42	6.500	6.481	6.515	VV	1657	30697	0.89%	0.060%
43	6.533	6.515	6.573	VV	2089	52495	1.52%	0.102%
44	6.592	6.573	6.601	VV	1888	26723	0.77%	0.052%
45	6.625	6.601	6.635	VV	2632	44216	1.28%	0.086%
46	6.662	6.635	6.684	VV	4021	86564	2.50%	0.168%
47	6.705	6.684	6.727	VV	4082	67552	1.95%	0.131%
48	6.751	6.727	6.791	VV	5480	113193	3.27%	0.220%
49	6.807	6.791	6.823	VV	3982	51691	1.49%	0.101%
50	6.851	6.823	6.875	VV	13735	180093	5.20%	0.350%
51	6.903	6.875	6.923	VV	3257	74277	2.14%	0.145%
52	6.943	6.923	6.978	VV	4027	89807	2.59%	0.175%
53	7.025	6.978	7.045	VV	3167	101835	2.94%	0.198%
54	7.070	7.045	7.094	VV	24690	275236	7.95%	0.536%
55	7.113	7.094	7.131	VV	3016	59327	1.71%	0.115%
56	7.190	7.131	7.215	VV	4326	168765	4.87%	0.328%
57	7.240	7.215	7.266	VV	7485	141356	4.08%	0.275%
58	7.282	7.266	7.307	VV	4083	73054	2.11%	0.142%
59	7.337	7.307	7.360	VV	4733	107177	3.09%	0.209%
60	7.396	7.360	7.413	VV	5086	124723	3.60%	0.243%
61	7.429	7.413	7.441	VV	4455	67246	1.94%	0.131%
62	7.485	7.441	7.506	VV	6443	199318	5.75%	0.388%
63	7.522	7.506	7.537	VV	6810	101104	2.92%	0.197%
64	7.547	7.537	7.566	VV	5434	78502	2.27%	0.153%
65	7.588	7.566	7.603	VV	6420	111931	3.23%	0.218%
66	7.629	7.603	7.649	VV	9827	193914	5.60%	0.377%
67	7.660	7.649	7.671	VV	5441	66691	1.93%	0.130%
68	7.688	7.671	7.707	VV	7784	120919	3.49%	0.235%
69	7.724	7.707	7.735	VV	5567	80483	2.32%	0.157%
70	7.757	7.735	7.779	VV	21925	292207	8.44%	0.569%
71	7.798	7.779	7.821	VV	7934	146852	4.24%	0.286%
72	7.841	7.821	7.855	VV	7731	121222	3.50%	0.236%
73	7.870	7.855	7.888	VV	6606	110774	3.20%	0.216%
74	7.903	7.888	7.911	VV	6171	79492	2.29%	0.155%
75	7.935	7.911	7.963	VV	40389	537326	15.51%	1.046%
76	7.986	7.963	8.009	VV	29093	374178	10.80%	0.728%
77	8.027	8.009	8.057	VV	6598	173485	5.01%	0.338%
78	8.076	8.057	8.097	VV	9237	172431	4.98%	0.336%
79	8.112	8.097	8.123	VV	6930	99314	2.87%	0.193%
80	8.136	8.123	8.153	VV	6702	111220	3.21%	0.216%
81	8.196	8.153	8.244	VV	6504	317451	9.16%	0.618%
82	8.284	8.244	8.321	VV	8373	305858	8.83%	0.595%
83	8.374	8.321	8.404	VV	10246	407405	11.76%	0.793%
84	8.426	8.404	8.447	VV	11514	231421	6.68%	0.450%
85	8.469	8.447	8.496	VV	33267	478214	13.81%	0.931%
86	8.521	8.496	8.574	VV	10906	399523	11.53%	0.777%
87	8.590	8.574	8.600	VV	8686	126263	3.65%	0.246%
88	8.613	8.600	8.627	VV	9331	135462	3.91%	0.264%
89	8.642	8.627	8.650	VV	8947	119755	3.46%	0.233%

rteres.txt								
90	8.661	8.650	8.672	VV	9347	116380	3.36%	0.226%
91	8.686	8.672	8.707	VV	8719	174872	5.05%	0.340%
92	8.753	8.707	8.776	VV	59031	932452	26.92%	1.814%
93	8.786	8.776	8.810	VV	13232	203536	5.88%	0.396%
94	8.834	8.810	8.855	VV	10856	235105	6.79%	0.457%
95	8.878	8.855	8.899	VV	11434	244810	7.07%	0.476%
96	8.908	8.899	8.922	VV	8662	109149	3.15%	0.212%
97	8.945	8.922	8.973	VV	10982	272124	7.86%	0.529%
98	8.988	8.973	8.999	VV	8449	122785	3.54%	0.239%
99	9.014	8.999	9.060	VV	10123	313204	9.04%	0.609%
100	9.076	9.060	9.098	VV	7895	172837	4.99%	0.336%
101	9.121	9.098	9.153	VV	16510	387506	11.19%	0.754%
102	9.172	9.153	9.187	VV	13797	227074	6.56%	0.442%
103	9.206	9.187	9.231	VV	15752	320774	9.26%	0.624%
104	9.254	9.231	9.269	VV	14362	254763	7.35%	0.496%
105	9.286	9.269	9.295	VV	14078	202787	5.85%	0.395%
106	9.303	9.295	9.327	VV	13789	212609	6.14%	0.414%
107	9.372	9.327	9.392	VV	8664	318857	9.20%	0.620%
108	9.479	9.392	9.501	VV	13391	661881	19.11%	1.288%
109	9.526	9.501	9.560	VV	68581	964462	27.84%	1.877%
110	9.574	9.560	9.584	VV	10038	136194	3.93%	0.265%
111	9.605	9.584	9.660	VV	11522	468385	13.52%	0.911%
112	9.677	9.660	9.725	VV	11073	364686	10.53%	0.710%
113	9.748	9.725	9.775	VV	10423	279257	8.06%	0.543%
114	9.801	9.775	9.814	VV	9634	212461	6.13%	0.413%
115	9.834	9.814	9.851	VV	11377	229954	6.64%	0.447%
116	9.872	9.851	9.881	VV	13527	212532	6.14%	0.414%
117	9.914	9.881	9.945	VV	35685	799045	23.07%	1.555%
118	9.963	9.945	9.988	VV	16609	362909	10.48%	0.706%
119	10.003	9.988	10.031	VV	16441	337539	9.74%	0.657%
120	10.053	10.031	10.076	VV	18736	363999	10.51%	0.708%
121	10.102	10.076	10.127	VV	11452	321937	9.29%	0.626%
122	10.146	10.127	10.163	VV	11021	222798	6.43%	0.434%
123	10.187	10.163	10.205	VV	12228	287993	8.31%	0.560%
124	10.213	10.205	10.221	VV	12093	118888	3.43%	0.231%
125	10.262	10.221	10.298	VV	69932	1193324	34.45%	2.322%
126	10.333	10.298	10.367	VV	55244	1058360	30.55%	2.059%
127	10.381	10.367	10.418	VV	12505	335560	9.69%	0.653%
128	10.449	10.418	10.463	VV	11412	285134	8.23%	0.555%
129	10.482	10.463	10.509	VV	14623	338483	9.77%	0.659%
130	10.518	10.509	10.541	VV	11713	218759	6.32%	0.426%
131	10.584	10.541	10.618	VV	14673	572102	16.52%	1.113%
132	10.648	10.618	10.692	VV	17255	595907	17.20%	1.160%
133	10.713	10.692	10.745	VV	15223	382849	11.05%	0.745%
134	10.766	10.745	10.821	VV	13860	522332	15.08%	1.016%
135	10.832	10.821	10.851	VV	10165	177963	5.14%	0.346%
136	10.874	10.851	10.885	VV	10843	206220	5.95%	0.401%
137	10.917	10.885	10.934	VV	11158	316257	9.13%	0.615%
138	10.961	10.934	10.989	VV	61865	905869	26.15%	1.763%
139	11.001	10.989	11.021	VV	11517	207828	6.00%	0.404%
140	11.052	11.021	11.095	VV	35793	796447	22.99%	1.550%
141	11.111	11.095	11.138	VV	9643	239519	6.91%	0.466%

rteres.txt								
142	11.151	11.138	11.185	VV	10101	254746	7.35%	0.496%
143	11.258	11.185	11.296	VV	266592	3463966	100.00%	6.740%
144	11.313	11.296	11.329	VV	10662	189546	5.47%	0.369%
145	11.350	11.329	11.369	VV	11355	238033	6.87%	0.463%
146	11.391	11.369	11.428	VV	11845	355158	10.25%	0.691%
147	11.439	11.428	11.495	VV	10395	340558	9.83%	0.663%
148	11.505	11.495	11.548	VV	7904	232165	6.70%	0.452%
149	11.563	11.548	11.575	VV	6940	111913	3.23%	0.218%
150	11.627	11.575	11.663	VV	39987	822141	23.73%	1.600%
151	11.678	11.663	11.695	VV	7592	139480	4.03%	0.271%
152	11.708	11.695	11.718	VV	6895	91548	2.64%	0.178%
153	11.736	11.718	11.795	VV	7190	283652	8.19%	0.552%
154	11.816	11.795	11.864	VV	6571	227111	6.56%	0.442%
155	11.900	11.864	11.947	VV	6755	286596	8.27%	0.558%
156	11.962	11.947	11.985	VV	5411	116551	3.36%	0.227%
157	12.005	11.985	12.019	VV	5723	107031	3.09%	0.208%
158	12.033	12.019	12.057	VV	6100	118430	3.42%	0.230%
159	12.086	12.057	12.108	VV	4996	134747	3.89%	0.262%
160	12.123	12.108	12.158	VV	4159	116880	3.37%	0.227%
161	12.182	12.158	12.224	VV	4815	159418	4.60%	0.310%
162	12.263	12.224	12.306	VV	18672	359988	10.39%	0.700%
163	12.337	12.306	12.366	VV	3450	114668	3.31%	0.223%
164	12.399	12.366	12.438	VV	3538	127851	3.69%	0.249%
165	12.450	12.438	12.494	VV	2314	75748	2.19%	0.147%
166	12.518	12.494	12.562	VV	3203	107999	3.12%	0.210%
167	12.580	12.562	12.598	VV	2902	53960	1.56%	0.105%
168	12.622	12.598	12.640	VV	2373	55507	1.60%	0.108%
169	12.702	12.640	12.735	VV	174813	2118806	61.17%	4.123%
170	12.752	12.735	12.841	VV	2891	135714	3.92%	0.264%
171	12.872	12.841	12.900	VV	8033	130402	3.76%	0.254%
172	12.922	12.900	12.948	VV	2046	50172	1.45%	0.098%
173	12.982	12.948	13.045	VV	2365	83395	2.41%	0.162%
174	13.061	13.045	13.078	VV	1257	22375	0.65%	0.044%
175	13.102	13.078	13.117	VV	1608	33058	0.95%	0.064%
176	13.133	13.117	13.168	VV	1700	41730	1.20%	0.081%
177	13.178	13.168	13.198	VV	1021	16537	0.48%	0.032%
178	13.250	13.198	13.264	VV	1070	34062	0.98%	0.066%
179	13.288	13.264	13.315	VV	1800	40426	1.17%	0.079%
180	13.326	13.315	13.369	VV	1471	36696	1.06%	0.071%
181	13.373	13.369	13.391	VV	943	10516	0.30%	0.020%
182	13.404	13.391	13.421	VV	877	13927	0.40%	0.027%
183	13.456	13.421	13.484	VV	4009	68416	1.98%	0.133%
184	13.504	13.484	13.608	VV	1307	52625	1.52%	0.102%
185	13.687	13.629	13.758	VV	884	46060	1.33%	0.090%
186	13.813	13.758	13.823	VV	1017	23796	0.69%	0.046%
187	13.847	13.823	13.927	VV	2640	91378	2.64%	0.178%
188	13.945	13.927	13.981	VV	1130	24014	0.69%	0.047%
189	14.014	13.981	14.037	VV	3585	54004	1.56%	0.105%
190	14.057	14.037	14.085	VV	1225	25777	0.74%	0.050%
191	14.104	14.085	14.127	VV	1887	27358	0.79%	0.053%
192	14.181	14.156	14.211	VV	958	19899	0.57%	0.039%
193	14.225	14.211	14.285	VV	697	16447	0.47%	0.032%
194	14.390	14.342	14.438	VV	900	25755	0.74%	0.050%

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195	14.487	14.467	14.503	VV	669	10570	0.31%	0.021%
196	14.552	14.530	14.573	VV	2245	30349	0.88%	0.059%
197	14.593	14.573	14.676	VV	1792	34936	1.01%	0.068%
198	14.926	14.853	15.009	VV	23778	436956	12.61%	0.850%
199	15.022	15.009	15.044	VV	1329	22279	0.64%	0.043%
200	15.069	15.044	15.095	VV	3716	56592	1.63%	0.110%
201	15.119	15.095	15.147	VV	3950	57368	1.66%	0.112%
202	15.158	15.147	15.235	VV	556	13391	0.39%	0.026%
203	15.377	15.344	15.413	VV	1298	19527	0.56%	0.038%
204	15.448	15.413	15.471	PV	1399	27315	0.79%	0.053%
205	15.488	15.471	15.509	VV	1137	16986	0.49%	0.033%
206	15.568	15.544	15.601	VV	3762	46965	1.36%	0.091%
207	15.626	15.601	15.655	VV	2139	29573	0.85%	0.058%
208	15.717	15.681	15.808	PV	960	19874	0.57%	0.039%
209	15.932	15.895	16.011	VV	35835	586519	16.93%	1.141%
210	16.047	16.011	16.075	VV	11106	168225	4.86%	0.327%
211	16.102	16.075	16.143	VV	5038	86331	2.49%	0.168%
212	16.168	16.143	16.231	VV	4236	73868	2.13%	0.144%
213	16.306	16.275	16.331	VV	713	13838	0.40%	0.027%
214	16.369	16.331	16.381	VV	646	13543	0.39%	0.026%
215	16.415	16.381	16.457	VV	3407	72872	2.10%	0.142%
216	16.511	16.457	16.536	VV	6247	106336	3.07%	0.207%
217	16.555	16.536	16.568	VV	2603	32834	0.95%	0.064%
218	16.585	16.568	16.662	VV	3597	58380	1.69%	0.114%
219	16.869	16.759	16.921	PV	19989	352948	10.19%	0.687%
220	16.960	16.921	16.992	VV	27377	408031	11.78%	0.794%
221	17.017	16.992	17.054	VV	4465	86535	2.50%	0.168%
222	17.072	17.054	17.125	VV	1522	36480	1.05%	0.071%
223	17.156	17.125	17.181	VV	706	12230	0.35%	0.024%
224	17.319	17.264	17.334	VV	1329	25840	0.75%	0.050%
225	17.394	17.334	17.424	VV	9478	172299	4.97%	0.335%
226	17.480	17.424	17.524	VV	7491	139998	4.04%	0.272%
227	17.546	17.524	17.559	VV	935	14487	0.42%	0.028%
228	17.591	17.559	17.625	VV	1387	28823	0.83%	0.056%
229	17.682	17.625	17.701	PV	2524	51912	1.50%	0.101%
230	17.746	17.701	17.783	VV	27508	507586	14.65%	0.988%
231	17.816	17.783	17.856	VV	29999	516029	14.90%	1.004%
232	17.863	17.856	17.877	VV	1750	21074	0.61%	0.041%
233	17.907	17.877	17.941	VV	3548	96499	2.79%	0.188%
234	17.966	17.941	17.995	VV	2817	65040	1.88%	0.127%
235	18.019	17.995	18.058	VV	1714	55479	1.60%	0.108%
236	18.083	18.058	18.101	VV	3392	60991	1.76%	0.119%
237	18.114	18.101	18.138	VV	2613	45324	1.31%	0.088%
238	18.169	18.138	18.187	VV	4722	93517	2.70%	0.182%
239	18.220	18.187	18.281	VV	11426	297624	8.59%	0.579%
240	18.319	18.281	18.338	VV	12848	238050	6.87%	0.463%
241	18.347	18.338	18.373	VV	6730	104892	3.03%	0.204%
242	18.393	18.373	18.422	VV	3713	85187	2.46%	0.166%
243	18.495	18.422	18.516	VV	14765	317612	9.17%	0.618%
244	18.577	18.516	18.608	VV	38408	1272349	36.73%	2.476%
245	18.620	18.608	18.678	VV	16314	433933	12.53%	0.844%
246	18.714	18.678	18.752	VV	25576	537081	15.50%	1.045%

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247	18.765	18.752	18.774	VV	3292	41984	1.21%	0.082%	
248	18.809	18.774	18.850	VV	14612	348273	10.05%	0.678%	
249	18.871	18.850	18.940	VV	7203	219427	6.33%	0.427%	
250	18.999	18.940	19.014	VV	6039	176993	5.11%	0.344%	
251	19.025	19.014	19.077	VV	6281	143924	4.15%	0.280%	
252	19.108	19.077	19.125	VV	8322	151332	4.37%	0.294%	
253	19.146	19.125	19.191	VV	10145	198956	5.74%	0.387%	
254	19.229	19.191	19.261	VV	4725	141487	4.08%	0.275%	
255	19.299	19.261	19.320	VV	11691	225380	6.51%	0.439%	
256	19.343	19.320	19.389	VV	12837	357733	10.33%	0.696%	
257	19.398	19.389	19.443	VV	6376	144201	4.16%	0.281%	
258	19.498	19.443	19.523	VV	5279	181417	5.24%	0.353%	
259	19.539	19.523	19.588	VV	3709	120650	3.48%	0.235%	
260	19.599	19.588	19.625	VV	2779	51926	1.50%	0.101%	
261	19.640	19.625	19.667	VV	1989	47664	1.38%	0.093%	
262	19.688	19.667	19.704	VV	1962	41877	1.21%	0.081%	
263	19.737	19.704	19.765	VV	4268	100809	2.91%	0.196%	
264	19.800	19.765	19.835	VV	3981	112060	3.24%	0.218%	
265	19.875	19.835	19.896	VV	3629	99434	2.87%	0.193%	
266	19.917	19.896	19.956	VV	3537	90567	2.61%	0.176%	
267	19.963	19.956	19.972	VV	1911	18337	0.53%	0.036%	
					Sum of corrected areas:		51392566		

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