

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040119AL\
 Data File : FD028588.D
 Signal(s) : FID2B.CH
 Acq On : 02 Apr 2019 5:05
 Sample : K2182-03
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.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	3.462	3.441	3.491	PV	5786	45266	1.31%	0.118%
2	4.026	4.000	4.071	PV	1447	15690	0.45%	0.041%
3	4.104	4.071	4.208	VV	518	15095	0.44%	0.039%
4	4.724	4.705	4.819	VV	789	12596	0.36%	0.033%
5	5.456	5.421	5.476	VV	1427	17261	0.50%	0.045%
6	5.589	5.546	5.691	VV	883	20016	0.58%	0.052%
7	5.722	5.691	5.769	VV	485	12065	0.35%	0.032%
8	6.504	6.471	6.520	VV	1340	15477	0.45%	0.040%
9	6.639	6.618	6.707	VV	857	11172	0.32%	0.029%
10	7.202	7.150	7.241	VV	826	27947	0.81%	0.073%
11	7.381	7.348	7.424	VV	1269	18544	0.54%	0.048%
12	7.490	7.424	7.519	VV	748	16058	0.46%	0.042%
13	7.596	7.572	7.611	VV	1318	14699	0.43%	0.038%
14	7.625	7.611	7.643	VV	1095	13029	0.38%	0.034%
15	7.659	7.643	7.694	VV	802	11911	0.34%	0.031%
16	7.725	7.694	7.765	VV	19098	186464	5.40%	0.487%
17	7.783	7.765	7.848	VV	2600	35077	1.02%	0.092%
18	8.076	8.048	8.105	VV	5111	53185	1.54%	0.139%
19	8.119	8.105	8.159	VV	519	12418	0.36%	0.032%
20	8.190	8.159	8.224	VV	550	13513	0.39%	0.035%
21	8.314	8.293	8.333	VV	1840	22856	0.66%	0.060%
22	8.479	8.458	8.501	VV	1253	14036	0.41%	0.037%
23	8.521	8.501	8.565	VV	833	11857	0.34%	0.031%
24	8.638	8.611	8.651	VV	874	11663	0.34%	0.030%
25	8.667	8.651	8.705	VV	1641	22371	0.65%	0.058%
26	8.772	8.743	8.792	VV	844	12171	0.35%	0.032%
27	8.856	8.830	8.903	VV	4915	59767	1.73%	0.156%
28	8.938	8.903	8.958	VV	890	17570	0.51%	0.046%
29	8.976	8.958	8.989	VV	1738	18745	0.54%	0.049%
30	9.007	8.989	9.047	VV	3238	48198	1.40%	0.126%
31	9.068	9.047	9.107	VV	2381	35107	1.02%	0.092%
32	9.178	9.151	9.215	PV	1483	27236	0.79%	0.071%
33	9.256	9.215	9.263	VV	1138	18500	0.54%	0.048%
34	9.295	9.263	9.321	VV	1619	37376	1.08%	0.098%
35	9.339	9.321	9.357	VV	579	10412	0.30%	0.027%
36	9.374	9.357	9.398	VV	926	12630	0.37%	0.033%

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37	9.449	9.398	9.510	VV	615	16700	0.48%	0.044%
38	9.651	9.631	9.684	VV	1094	17735	0.51%	0.046%
39	9.733	9.684	9.757	VV	3317	62653	1.81%	0.164%
40	9.775	9.757	9.815	VV	2656	32681	0.95%	0.085%
41	9.851	9.815	9.884	VV	2271	45639	1.32%	0.119%
42	9.903	9.884	9.960	VV	3735	67249	1.95%	0.176%
43	9.988	9.960	10.005	VV	1914	31573	0.91%	0.082%
44	10.020	10.005	10.033	VV	1353	16168	0.47%	0.042%
45	10.060	10.033	10.074	VV	5636	75029	2.17%	0.196%
46	10.086	10.074	10.110	VV	4840	53626	1.55%	0.140%
47	10.148	10.110	10.165	VV	1095	27716	0.80%	0.072%
48	10.176	10.165	10.206	VV	799	14278	0.41%	0.037%
49	10.255	10.206	10.291	VV	89569	943851	27.32%	2.466%
50	10.329	10.291	10.371	VV	14171	161661	4.68%	0.422%
51	10.431	10.401	10.455	VV	993	18652	0.54%	0.049%
52	10.469	10.455	10.488	VV	835	12669	0.37%	0.033%
53	10.537	10.514	10.581	VV	2933	50826	1.47%	0.133%
54	10.611	10.581	10.631	VV	1182	22404	0.65%	0.059%
55	10.653	10.631	10.672	VV	1118	22372	0.65%	0.058%
56	10.692	10.672	10.714	VV	1316	22009	0.64%	0.058%
57	10.776	10.714	10.818	VV	5677	117242	3.39%	0.306%
58	10.850	10.818	10.872	VV	1879	28592	0.83%	0.075%
59	10.904	10.872	10.925	VV	4508	60630	1.76%	0.158%
60	10.942	10.925	10.967	VV	1961	26366	0.76%	0.069%
61	11.021	10.967	11.042	VV	326089	3454369	100.00%	9.025%
62	11.055	11.042	11.069	VV	26638	270791	7.84%	0.708%
63	11.084	11.069	11.121	VV	30503	325286	9.42%	0.850%
64	11.171	11.121	11.186	VV	13388	213325	6.18%	0.557%
65	11.203	11.186	11.217	VV	18858	206883	5.99%	0.541%
66	11.234	11.217	11.275	VV	23433	261537	7.57%	0.683%
67	11.299	11.275	11.321	VV	1090	16122	0.47%	0.042%
68	11.360	11.321	11.378	VV	1631	31568	0.91%	0.082%
69	11.404	11.378	11.432	VV	12766	168904	4.89%	0.441%
70	11.451	11.432	11.497	VV	2544	53322	1.54%	0.139%
71	11.522	11.497	11.543	VV	10132	118686	3.44%	0.310%
72	11.554	11.543	11.568	VV	1878	23094	0.67%	0.060%
73	11.587	11.568	11.641	VV	2373	57966	1.68%	0.151%
74	11.670	11.641	11.689	VV	4598	61655	1.78%	0.161%
75	11.698	11.689	11.713	VV	1359	14892	0.43%	0.039%
76	11.771	11.713	11.821	VV	5371	150946	4.37%	0.394%
77	11.839	11.821	11.877	VV	6087	105726	3.06%	0.276%
78	11.899	11.877	11.926	VV	6771	91626	2.65%	0.239%
79	11.950	11.926	11.969	VV	17070	211000	6.11%	0.551%
80	11.985	11.969	12.000	VV	7513	104687	3.03%	0.274%
81	12.012	12.000	12.030	VV	6323	79275	2.29%	0.207%
82	12.067	12.030	12.108	VV	67041	804836	23.30%	2.103%
83	12.125	12.108	12.140	VV	764	11574	0.34%	0.030%
84	12.161	12.140	12.175	VV	1921	26666	0.77%	0.070%
85	12.222	12.175	12.238	VV	4048	93922	2.72%	0.245%
86	12.262	12.238	12.337	VV	8170	194547	5.63%	0.508%
87	12.365	12.337	12.401	VV	95950	1054938	30.54%	2.756%
88	12.442	12.401	12.477	VV	240637	2989790	86.55%	7.812%
89	12.501	12.477	12.517	VV	2748	44415	1.29%	0.116%

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90	12.535	12.517	12.551	VV	3697	51184	1.48%	0.134%
91	12.565	12.551	12.587	VV	2822	37776	1.09%	0.099%
92	12.605	12.587	12.613	VV	1579	17175	0.50%	0.045%
93	12.631	12.613	12.648	VV	3160	49028	1.42%	0.128%
94	12.660	12.648	12.677	VV	2404	38458	1.11%	0.100%
95	12.692	12.677	12.714	VV	2833	42555	1.23%	0.111%
96	12.729	12.714	12.742	VV	1585	20155	0.58%	0.053%
97	12.759	12.742	12.772	VV	2727	35190	1.02%	0.092%
98	12.788	12.772	12.797	VV	2746	34992	1.01%	0.091%
99	12.820	12.797	12.846	VV	9922	166961	4.83%	0.436%
100	12.867	12.846	12.901	VV	2692	64493	1.87%	0.169%
101	12.949	12.901	12.991	VV	18985	350068	10.13%	0.915%
102	13.015	12.991	13.031	VV	2022	34596	1.00%	0.090%
103	13.057	13.031	13.077	VV	8592	128002	3.71%	0.334%
104	13.097	13.077	13.120	VV	14705	194065	5.62%	0.507%
105	13.140	13.120	13.166	VV	7482	111322	3.22%	0.291%
106	13.187	13.166	13.197	VV	3764	49291	1.43%	0.129%
107	13.226	13.197	13.247	VV	14771	216187	6.26%	0.565%
108	13.266	13.247	13.309	VV	13530	181241	5.25%	0.474%
109	13.338	13.309	13.381	VV	2851	74856	2.17%	0.196%
110	13.390	13.381	13.400	VV	1579	17080	0.49%	0.045%
111	13.425	13.400	13.447	VV	2241	46582	1.35%	0.122%
112	13.467	13.447	13.507	VV	1972	46621	1.35%	0.122%
113	13.531	13.507	13.566	VV	1902	49295	1.43%	0.129%
114	13.584	13.566	13.598	VV	1544	23448	0.68%	0.061%
115	13.631	13.598	13.658	VV	5021	131609	3.81%	0.344%
116	13.677	13.658	13.707	VV	10537	151626	4.39%	0.396%
117	13.748	13.707	13.768	VV	5982	120177	3.48%	0.314%
118	13.781	13.768	13.821	VV	4051	89555	2.59%	0.234%
119	13.858	13.821	13.878	VV	6834	149876	4.34%	0.392%
120	13.887	13.878	13.899	VV	2939	32790	0.95%	0.086%
121	13.923	13.899	13.944	VV	15072	202257	5.86%	0.528%
122	13.976	13.944	14.013	VV	9647	193503	5.60%	0.506%
123	14.046	14.013	14.066	VV	3389	64561	1.87%	0.169%
124	14.120	14.066	14.163	VV	3427	127437	3.69%	0.333%
125	14.187	14.163	14.202	VV	2548	44983	1.30%	0.118%
126	14.231	14.202	14.250	VV	35720	438178	12.68%	1.145%
127	14.272	14.250	14.305	VV	43387	572711	16.58%	1.496%
128	14.322	14.305	14.334	VV	2579	38967	1.13%	0.102%
129	14.346	14.334	14.365	VV	2587	41753	1.21%	0.109%
130	14.393	14.365	14.419	VV	8543	146979	4.25%	0.384%
131	14.436	14.419	14.449	VV	2514	41256	1.19%	0.108%
132	14.466	14.449	14.505	VV	2753	65815	1.91%	0.172%
133	14.545	14.505	14.570	VV	3516	103430	2.99%	0.270%
134	14.589	14.570	14.628	VV	3067	73327	2.12%	0.192%
135	14.673	14.628	14.731	VV	11722	352880	10.22%	0.922%
136	14.743	14.731	14.768	VV	3228	58654	1.70%	0.153%
137	14.800	14.768	14.837	VV	9397	192471	5.57%	0.503%
138	14.857	14.837	14.870	VV	4217	68043	1.97%	0.178%
139	14.900	14.870	14.921	VV	14312	219969	6.37%	0.575%
140	14.936	14.921	14.958	VV	6858	95644	2.77%	0.250%
141	14.981	14.958	14.994	VV	3037	55915	1.62%	0.146%

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142	15.012	14.994	15.024	VV	3535	57105	1.65%	0.149%
143	15.060	15.024	15.096	VV	7401	206278	5.97%	0.539%
144	15.139	15.096	15.161	VV	5096	106868	3.09%	0.279%
145	15.177	15.161	15.201	VV	1988	40837	1.18%	0.107%
146	15.222	15.201	15.233	VV	3458	48500	1.40%	0.127%
147	15.246	15.233	15.269	VV	4131	61340	1.78%	0.160%
148	15.298	15.269	15.348	VV	13055	220707	6.39%	0.577%
149	15.400	15.348	15.413	VV	1716	55624	1.61%	0.145%
150	15.425	15.413	15.435	VV	1704	20656	0.60%	0.054%
151	15.452	15.435	15.465	VV	1703	29142	0.84%	0.076%
152	15.502	15.465	15.547	VV	4169	122057	3.53%	0.319%
153	15.565	15.547	15.577	VV	2460	37604	1.09%	0.098%
154	15.608	15.577	15.631	VV	4076	93730	2.71%	0.245%
155	15.704	15.631	15.730	VV	6753	199335	5.77%	0.521%
156	15.779	15.730	15.836	VV	49825	889437	25.75%	2.324%
157	15.862	15.836	15.885	VV	3274	68560	1.98%	0.179%
158	15.909	15.885	15.931	VV	7273	112429	3.25%	0.294%
159	15.946	15.931	15.998	VV	2649	79520	2.30%	0.208%
160	16.030	15.998	16.041	VV	1933	44038	1.27%	0.115%
161	16.100	16.041	16.128	VV	22916	416284	12.05%	1.088%
162	16.156	16.128	16.205	VV	22517	333866	9.67%	0.872%
163	16.243	16.205	16.278	VV	34872	543199	15.72%	1.419%
164	16.296	16.278	16.309	VV	3454	56533	1.64%	0.148%
165	16.320	16.309	16.351	VV	3302	68398	1.98%	0.179%
166	16.398	16.351	16.441	VV	4336	174797	5.06%	0.457%
167	16.460	16.441	16.479	VV	2997	55206	1.60%	0.144%
168	16.522	16.479	16.596	VV	6019	243955	7.06%	0.637%
169	16.690	16.596	16.719	VV	43061	750024	21.71%	1.960%
170	16.737	16.719	16.754	VV	3958	70041	2.03%	0.183%
171	16.769	16.754	16.790	VV	3464	67550	1.96%	0.176%
172	16.812	16.790	16.837	VV	5186	108444	3.14%	0.283%
173	16.853	16.837	16.891	VV	3656	95855	2.77%	0.250%
174	16.907	16.891	16.921	VV	2814	46072	1.33%	0.120%
175	16.936	16.921	16.946	VV	2716	39504	1.14%	0.103%
176	16.968	16.946	16.986	VV	3286	69566	2.01%	0.182%
177	16.993	16.986	17.004	VV	2760	28016	0.81%	0.073%
178	17.018	17.004	17.041	VV	2627	52798	1.53%	0.138%
179	17.074	17.041	17.090	VV	3570	86586	2.51%	0.226%
180	17.123	17.090	17.162	VV	44912	679232	19.66%	1.775%
181	17.204	17.162	17.225	VV	4176	126409	3.66%	0.330%
182	17.245	17.225	17.262	VV	4678	87304	2.53%	0.228%
183	17.282	17.262	17.335	VV	5024	167915	4.86%	0.439%
184	17.360	17.335	17.375	VV	4850	96042	2.78%	0.251%
185	17.393	17.375	17.407	VV	4777	83745	2.42%	0.219%
186	17.427	17.407	17.462	VV	7639	170203	4.93%	0.445%
187	17.544	17.462	17.585	VV	41460	1043270	30.20%	2.726%
188	17.600	17.585	17.618	VV	4259	75245	2.18%	0.197%
189	17.648	17.618	17.663	VV	6818	139716	4.04%	0.365%
190	17.680	17.663	17.741	VV	8312	227498	6.59%	0.594%
191	17.769	17.741	17.793	VV	17152	276525	8.01%	0.722%
192	17.806	17.793	17.828	VV	5030	92429	2.68%	0.241%
193	17.851	17.828	17.875	VV	5671	129526	3.75%	0.338%
194	17.899	17.875	17.918	VV	5640	121016	3.50%	0.316%

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195	17.950	17.918	18.024	VV	25191	537044	15.55%	1.403%
196	18.079	18.024	18.101	VV	5651	210637	6.10%	0.550%
197	18.126	18.101	18.141	VV	4322	102193	2.96%	0.267%
198	18.167	18.141	18.180	VV	5151	108393	3.14%	0.283%
199	18.198	18.180	18.222	VV	6206	135030	3.91%	0.353%
200	18.245	18.222	18.262	VV	5145	114330	3.31%	0.299%
201	18.343	18.262	18.395	VV	16673	628002	18.18%	1.641%
202	18.445	18.395	18.495	VV	6474	325786	9.43%	0.851%
203	18.500	18.495	18.536	VV	4882	116809	3.38%	0.305%
204	18.558	18.536	18.595	VV	4968	161931	4.69%	0.423%
205	18.607	18.595	18.643	VV	4455	125951	3.65%	0.329%
206	18.663	18.643	18.721	VV	4651	202222	5.85%	0.528%
207	18.754	18.721	18.786	VV	8778	231509	6.70%	0.605%
208	18.813	18.786	18.828	VV	4679	112098	3.25%	0.293%
209	18.842	18.828	18.861	VV	4741	92228	2.67%	0.241%
210	18.888	18.861	18.923	VV	6212	187524	5.43%	0.490%
211	18.973	18.923	19.018	VV	8224	315476	9.13%	0.824%
212	19.055	19.018	19.091	VV	6986	241214	6.98%	0.630%
213	19.116	19.091	19.146	VV	5158	154494	4.47%	0.404%
214	19.163	19.146	19.183	VV	4459	93083	2.69%	0.243%
215	19.222	19.183	19.299	VV	6994	329824	9.55%	0.862%
216	19.330	19.299	19.392	VV	4263	206656	5.98%	0.540%
217	19.461	19.392	19.495	VV	6945	301343	8.72%	0.787%
218	19.543	19.495	19.618	VV	4738	285380	8.26%	0.746%
219	19.658	19.618	19.700	VV	3696	166049	4.81%	0.434%
220	19.759	19.700	19.808	VV	4800	239001	6.92%	0.624%
221	19.850	19.808	19.914	VV	3469	200397	5.80%	0.524%
222	19.982	19.914	20.068	VV	3200	269169	7.79%	0.703%
223	20.098	20.068	20.131	VV	2734	99621	2.88%	0.260%
224	20.156	20.131	20.193	VV	2566	93508	2.71%	0.244%
225	20.210	20.193	20.232	VV	2737	59889	1.73%	0.156%
226	20.245	20.232	20.309	VV	2656	112213	3.25%	0.293%
227	20.381	20.309	20.500	VV	3425	297632	8.62%	0.778%
228	20.518	20.500	20.528	VV	2294	38377	1.11%	0.100%
229	20.537	20.528	20.601	VV	2223	90036	2.61%	0.235%
230	20.628	20.601	20.637	VV	1941	41770	1.21%	0.109%
231	20.662	20.637	20.685	VV	2053	55933	1.62%	0.146%
232	20.743	20.685	20.793	VV	2301	138372	4.01%	0.362%
233	20.804	20.793	20.839	VV	2105	55512	1.61%	0.145%
234	20.843	20.839	20.858	VV	1995	21706	0.63%	0.057%
235	20.868	20.858	20.953	VV	1906	97339	2.82%	0.254%
236	20.957	20.953	20.985	VV	1629	29451	0.85%	0.077%
237	20.995	20.985	21.012	VV	1551	23835	0.69%	0.062%
238	21.108	21.012	21.214	VV	2842	235188	6.81%	0.614%
239	21.233	21.214	21.245	VV	1540	27348	0.79%	0.071%
240	21.269	21.245	21.341	VV	1704	89647	2.60%	0.234%
241	21.476	21.341	21.558	VV	1805	197093	5.71%	0.515%
242	21.566	21.558	21.578	VV	1410	16728	0.48%	0.044%
243	21.586	21.578	21.668	VV	1515	76024	2.20%	0.199%
244	21.740	21.668	21.775	VV	2173	113505	3.29%	0.297%
245	21.812	21.775	21.901	VV	2345	127407	3.69%	0.333%
246	21.973	21.901	22.075	VV	1595	126414	3.66%	0.330%

					rteres			
247	22.115	22.075	22.174	VV	1152	56983	1.65%	0.149%
248	22.189	22.174	22.213	VV	791	17342	0.50%	0.045%
249	22.266	22.213	22.328	VV	1383	69719	2.02%	0.182%
250	22.352	22.328	22.368	VV	779	17822	0.52%	0.047%
251	22.408	22.368	22.465	VV	1400	59166	1.71%	0.155%
252	22.509	22.465	22.560	VV	845	38588	1.12%	0.101%
253	22.592	22.560	22.625	VV	831	25474	0.74%	0.067%
254	22.660	22.642	22.731	VV	608	25016	0.72%	0.065%
255	22.796	22.759	22.851	VV	375	15525	0.45%	0.041%
256	23.011	22.898	23.108	VV	853	65680	1.90%	0.172%
257	23.260	23.180	23.272	VV	364	13888	0.40%	0.036%
					Sum of corrected areas:	38273694		

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