

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011619AL\
 Data File : FD027312.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jan 2019 22:34
 Sample : K1012-11DL 5X
 Misc :
 ALS Vial : 70 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	3.335	3.317	3.369	VV	4163	42248	2.01%	0.098%
2	3.384	3.369	3.431	VV	903	19837	0.95%	0.046%
3	3.447	3.431	3.464	VV	4302	45483	2.17%	0.106%
4	3.477	3.464	3.492	VV	2596	28044	1.34%	0.065%
5	3.517	3.492	3.545	VV	2404	36516	1.74%	0.085%
6	3.562	3.545	3.592	VV	6743	84953	4.05%	0.198%
7	3.603	3.592	3.624	VV	3128	27913	1.33%	0.065%
8	3.646	3.624	3.699	VV	6098	94026	4.48%	0.219%
9	3.739	3.699	3.753	PV	8954	103280	4.92%	0.241%
10	3.768	3.753	3.785	VV	6767	71019	3.39%	0.165%
11	3.797	3.785	3.813	VV	2351	29960	1.43%	0.070%
12	3.833	3.813	3.855	VV	6172	68950	3.29%	0.161%
13	3.895	3.855	3.924	VV	20264	219300	10.46%	0.511%
14	3.938	3.924	3.960	VV	5514	66720	3.18%	0.155%
15	3.972	3.960	4.015	VV	1993	32371	1.54%	0.075%
16	4.045	4.015	4.067	PV	3125	47622	2.27%	0.111%
17	4.085	4.067	4.109	VV	4936	61039	2.91%	0.142%
18	4.138	4.109	4.157	VV	55385	514506	24.53%	1.198%
19	4.170	4.157	4.187	VV	10531	92628	4.42%	0.216%
20	4.203	4.187	4.220	VV	4619	47907	2.28%	0.112%
21	4.234	4.220	4.261	VV	2916	33098	1.58%	0.077%
22	4.299	4.261	4.311	VV	3006	56032	2.67%	0.130%
23	4.325	4.311	4.349	VV	4288	67864	3.24%	0.158%
24	4.361	4.349	4.373	VV	3529	37078	1.77%	0.086%
25	4.390	4.373	4.401	VV	14688	135024	6.44%	0.314%
26	4.410	4.401	4.427	VV	10168	89652	4.27%	0.209%
27	4.460	4.427	4.489	VV	5475	118880	5.67%	0.277%
28	4.508	4.489	4.523	VV	11345	123117	5.87%	0.287%
29	4.549	4.523	4.568	VV	10795	157527	7.51%	0.367%
30	4.589	4.568	4.628	VV	11000	159954	7.63%	0.372%
31	4.655	4.628	4.673	VV	7180	78301	3.73%	0.182%
32	4.744	4.711	4.755	PV	8113	84163	4.01%	0.196%
33	4.813	4.795	4.828	VV	13982	136435	6.51%	0.318%
34	4.841	4.828	4.857	VV	9175	101166	4.82%	0.236%
35	4.874	4.857	4.908	VV	11150	138864	6.62%	0.323%
36	4.924	4.908	4.942	VV	1241	18485	0.88%	0.043%

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37	4.963	4.942	4.975	VV	5128	57479	2.74%	0.134%
38	5.029	4.975	5.042	VV	8240	180753	8.62%	0.421%
39	5.053	5.042	5.068	VV	7492	79079	3.77%	0.184%
40	5.087	5.068	5.101	VV	3590	62158	2.96%	0.145%
41	5.111	5.101	5.125	VV	3656	36155	1.72%	0.084%
42	5.136	5.125	5.145	VV	2292	20548	0.98%	0.048%
43	5.169	5.145	5.215	VV	91632	1004379	47.89%	2.339%
44	5.236	5.215	5.264	VV	1932	42791	2.04%	0.100%
45	5.287	5.264	5.300	VV	2445	35596	1.70%	0.083%
46	5.335	5.300	5.348	VV	8717	123687	5.90%	0.288%
47	5.358	5.348	5.393	VV	7025	114473	5.46%	0.267%
48	5.415	5.393	5.424	VV	3545	43637	2.08%	0.102%
49	5.456	5.424	5.476	VV	15794	257923	12.30%	0.601%
50	5.489	5.476	5.500	VV	6299	64810	3.09%	0.151%
51	5.527	5.500	5.546	VV	15096	210363	10.03%	0.490%
52	5.842	5.824	5.853	VV	6474	88175	4.20%	0.205%
53	5.868	5.853	5.905	VV	9458	165384	7.89%	0.385%
54	5.920	5.905	5.930	VV	4217	49292	2.35%	0.115%
55	5.945	5.930	5.961	VV	5358	78621	3.75%	0.183%
56	5.974	5.961	6.005	VV	5250	105903	5.05%	0.247%
57	6.021	6.005	6.042	VV	4718	87011	4.15%	0.203%
58	6.067	6.042	6.125	VV	8745	218297	10.41%	0.508%
59	6.146	6.125	6.192	VV	76889	802643	38.27%	1.869%
60	6.229	6.192	6.247	VV	3399	84429	4.03%	0.197%
61	6.261	6.247	6.273	VV	4060	52811	2.52%	0.123%
62	6.294	6.273	6.315	VV	19190	237071	11.30%	0.552%
63	6.333	6.315	6.351	VV	4431	80357	3.83%	0.187%
64	6.364	6.351	6.375	VV	3728	43004	2.05%	0.100%
65	6.387	6.375	6.400	VV	3676	46572	2.22%	0.108%
66	6.414	6.400	6.435	VV	5208	73774	3.52%	0.172%
67	6.880	6.864	6.917	VV	10184	174130	8.30%	0.405%
68	6.938	6.917	6.956	VV	5638	82567	3.94%	0.192%
69	6.964	6.956	6.972	VV	2768	26900	1.28%	0.063%
70	6.998	6.972	7.009	VV	3390	67441	3.22%	0.157%
71	7.030	7.009	7.043	VV	10076	129995	6.20%	0.303%
72	7.065	7.043	7.099	VV	60291	677567	32.31%	1.578%
73	7.109	7.099	7.118	VV	3966	42907	2.05%	0.100%
74	7.124	7.118	7.160	VV	4039	82716	3.94%	0.193%
75	7.183	7.160	7.205	VV	3710	84024	4.01%	0.196%
76	7.235	7.205	7.260	VV	9499	180611	8.61%	0.421%
77	7.278	7.260	7.302	VV	4015	66293	3.16%	0.154%
78	7.322	7.302	7.331	VV	3424	45991	2.19%	0.107%
79	7.391	7.381	7.409	VV	7299	88424	4.22%	0.206%
80	7.422	7.409	7.448	VV	5083	85339	4.07%	0.199%
81	7.474	7.448	7.501	VV	6913	138843	6.62%	0.323%
82	7.517	7.501	7.533	VV	6857	90326	4.31%	0.210%
83	7.542	7.533	7.561	VV	4402	59578	2.84%	0.139%
84	7.583	7.561	7.600	VV	5784	93286	4.45%	0.217%
85	7.626	7.600	7.662	VV	9711	206851	9.86%	0.482%
86	7.680	7.662	7.701	VV	6501	104836	5.00%	0.244%
87	7.718	7.701	7.728	VV	5150	63238	3.02%	0.147%
88	7.752	7.728	7.776	VV	13470	192552	9.18%	0.448%
89	7.791	7.776	7.810	VV	3104	51960	2.48%	0.121%

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90	7.836	7.810	7.851	VV	9432	131379	6.26%	0.306%
91	7.864	7.851	7.880	VV	6974	89397	4.26%	0.208%
92	7.896	7.880	7.907	VV	5080	71906	3.43%	0.167%
93	7.930	7.907	7.960	VV	43500	503805	24.02%	1.173%
94	7.982	7.960	8.002	VV	7815	126809	6.05%	0.295%
95	8.016	8.002	8.054	VV	4850	107637	5.13%	0.251%
96	8.072	8.054	8.090	VV	4735	76904	3.67%	0.179%
97	8.102	8.090	8.116	VV	3582	45857	2.19%	0.107%
98	8.133	8.116	8.155	VV	4173	72565	3.46%	0.169%
99	8.166	8.155	8.183	VV	2292	36378	1.73%	0.085%
100	8.251	8.240	8.260	VV	2402	27669	1.32%	0.064%
101	8.278	8.260	8.289	VV	4837	62666	2.99%	0.146%
102	8.305	8.289	8.325	VV	5421	88768	4.23%	0.207%
103	8.366	8.325	8.401	VV	5215	172199	8.21%	0.401%
104	8.421	8.401	8.445	VV	5112	88668	4.23%	0.206%
105	8.463	8.445	8.488	VV	12830	164840	7.86%	0.384%
106	8.514	8.488	8.538	VV	3978	78480	3.74%	0.183%
107	8.550	8.538	8.565	VV	2885	39878	1.90%	0.093%
108	8.580	8.565	8.600	VV	3991	56470	2.69%	0.132%
109	8.608	8.600	8.661	VV	2072	68019	3.24%	0.158%
110	8.679	8.661	8.702	VV	2820	56110	2.68%	0.131%
111	8.747	8.702	8.799	VV	29972	417128	19.89%	0.971%
112	8.827	8.799	8.849	VV	2285	46709	2.23%	0.109%
113	8.872	8.849	8.892	VV	2944	49542	2.36%	0.115%
114	8.905	8.892	8.919	VV	2060	24576	1.17%	0.057%
115	8.940	8.919	8.973	VV	2999	62784	2.99%	0.146%
116	8.985	8.973	8.994	VV	1560	17396	0.83%	0.041%
117	9.009	8.994	9.038	VV	2536	44713	2.13%	0.104%
118	9.043	9.038	9.054	VV	1292	11280	0.54%	0.026%
119	9.085	9.054	9.100	VV	5940	80009	3.82%	0.186%
120	9.114	9.100	9.148	VV	4839	84692	4.04%	0.197%
121	9.166	9.148	9.182	VV	3144	43307	2.06%	0.101%
122	9.201	9.182	9.222	VV	3456	57014	2.72%	0.133%
123	9.246	9.222	9.264	VV	3077	50939	2.43%	0.119%
124	9.298	9.264	9.322	VV	2856	63211	3.01%	0.147%
125	9.342	9.322	9.383	VV	776	24107	1.15%	0.056%
126	9.411	9.383	9.438	VV	1568	33541	1.60%	0.078%
127	9.471	9.438	9.491	VV	1969	42751	2.04%	0.100%
128	9.521	9.491	9.554	VV	18916	232595	11.09%	0.542%
129	9.568	9.554	9.581	VV	955	12191	0.58%	0.028%
130	9.596	9.581	9.609	VV	995	13717	0.65%	0.032%
131	9.617	9.609	9.647	VV	774	11610	0.55%	0.027%
132	9.671	9.647	9.711	VV	755	16414	0.78%	0.038%
133	9.748	9.711	9.785	VV	546	15929	0.76%	0.037%
134	9.866	9.846	9.875	VV	1172	14936	0.71%	0.035%
135	9.998	9.981	10.028	VV	2495	35929	1.71%	0.084%
136	10.048	10.028	10.065	VV	1513	20632	0.98%	0.048%
137	10.083	10.065	10.114	VV	1146	22013	1.05%	0.051%
138	10.133	10.114	10.161	VV	1002	17302	0.83%	0.040%
139	10.178	10.161	10.198	VV	697	11397	0.54%	0.027%
140	10.255	10.198	10.296	VV	13060	196909	9.39%	0.459%
141	10.328	10.296	10.365	VV	5031	91071	4.34%	0.212%

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142	10.473	10.407	10.528	PV	26027	293629	14.00%	0.684%
143	10.547	10.528	10.609	VV	7053	103156	4.92%	0.240%
144	10.640	10.609	10.682	VV	1343	35022	1.67%	0.082%
145	10.708	10.682	10.745	VV	912	17149	0.82%	0.040%
146	10.769	10.745	10.810	VV	1481	27044	1.29%	0.063%
147	10.954	10.928	10.979	VV	8200	99758	4.76%	0.232%
148	11.000	10.979	11.021	VV	1599	22864	1.09%	0.053%
149	11.044	11.021	11.098	VV	2877	49071	2.34%	0.114%
150	11.123	11.098	11.152	VV	816	13544	0.65%	0.032%
151	11.248	11.181	11.287	PV	26086	332680	15.86%	0.775%
152	11.303	11.287	11.327	VV	4891	56735	2.71%	0.132%
153	11.382	11.327	11.402	VV	5395	92268	4.40%	0.215%
154	11.419	11.402	11.433	VV	2729	34487	1.64%	0.080%
155	11.449	11.433	11.485	VV	3197	43185	2.06%	0.101%
156	11.506	11.485	11.555	VV	1517	24055	1.15%	0.056%
157	11.621	11.555	11.643	VV	6242	96844	4.62%	0.226%
158	11.672	11.643	11.717	VV	74268	834986	39.81%	1.944%
159	11.744	11.717	11.787	VV	2031	33241	1.59%	0.077%
160	11.806	11.787	11.842	PV	831	12050	0.57%	0.028%
161	11.887	11.842	11.904	VV	885	14210	0.68%	0.033%
162	11.916	11.904	11.936	VV	687	10400	0.50%	0.024%
163	11.952	11.936	11.976	VV	560	10908	0.52%	0.025%
164	12.019	11.976	12.045	VV	961	25345	1.21%	0.059%
165	12.059	12.045	12.068	VV	1060	11435	0.55%	0.027%
166	12.078	12.068	12.098	VV	1136	12560	0.60%	0.029%
167	12.116	12.098	12.124	VV	1023	12427	0.59%	0.029%
168	12.136	12.124	12.148	VV	1113	12691	0.61%	0.030%
169	12.167	12.148	12.185	VV	2930	38256	1.82%	0.089%
170	12.200	12.185	12.217	VV	1430	20200	0.96%	0.047%
171	12.277	12.217	12.326	VV	36207	474689	22.63%	1.105%
172	12.410	12.355	12.430	PV	851	21005	1.00%	0.049%
173	12.459	12.430	12.484	VV	1288	22807	1.09%	0.053%
174	12.506	12.484	12.541	VV	1144	24007	1.14%	0.056%
175	12.569	12.541	12.606	VV	28728	320550	15.28%	0.746%
176	12.630	12.606	12.645	VV	2795	34436	1.64%	0.080%
177	12.740	12.718	12.763	VV	179926	2097195	100.00%	4.884%
178	12.771	12.763	12.815	VV	14658	167955	8.01%	0.391%
179	12.865	12.815	12.889	PV	4316	79168	3.77%	0.184%
180	12.918	12.889	12.948	VV	28866	359443	17.14%	0.837%
181	12.973	12.948	12.990	VV	1894	31087	1.48%	0.072%
182	13.032	12.990	13.068	VV	2140	49766	2.37%	0.116%
183	13.098	13.068	13.109	VV	746	12015	0.57%	0.028%
184	13.161	13.109	13.187	VV	6691	105773	5.04%	0.246%
185	13.209	13.187	13.244	VV	4011	61283	2.92%	0.143%
186	13.267	13.244	13.287	VV	5000	66010	3.15%	0.154%
187	13.305	13.287	13.331	VV	3812	53569	2.55%	0.125%
188	13.347	13.331	13.378	VV	1416	27693	1.32%	0.064%
189	13.440	13.378	13.462	VV	4050	113105	5.39%	0.263%
190	13.473	13.462	13.518	VV	2971	57497	2.74%	0.134%
191	13.548	13.518	13.604	VV	2079	52856	2.52%	0.123%
192	13.702	13.633	13.714	PV	2246	51420	2.45%	0.120%
193	13.744	13.714	13.765	VV	2460	51036	2.43%	0.119%
194	13.782	13.765	13.798	VV	757	12423	0.59%	0.029%

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195	13.854	13.798	13.871	VV	2341	55062	2.63%	0.128%
196	13.893	13.871	13.942	VV	3993	79840	3.81%	0.186%
197	14.005	13.942	14.031	VV	3592	80865	3.86%	0.188%
198	14.063	14.031	14.086	VV	6083	86471	4.12%	0.201%
199	14.096	14.086	14.104	VV	1094	11283	0.54%	0.026%
200	14.126	14.104	14.149	VV	5351	71308	3.40%	0.166%
201	14.171	14.149	14.183	VV	2143	29791	1.42%	0.069%
202	14.191	14.183	14.233	VV	1806	26884	1.28%	0.063%
203	14.254	14.233	14.268	VV	867	12173	0.58%	0.028%
204	14.305	14.268	14.345	VV	911	27062	1.29%	0.063%
205	14.387	14.345	14.406	VV	1389	19737	0.94%	0.046%
206	14.437	14.406	14.456	VV	16395	200669	9.57%	0.467%
207	14.476	14.456	14.507	VV	16093	196607	9.37%	0.458%
208	14.540	14.507	14.564	VV	2848	49215	2.35%	0.115%
209	14.596	14.564	14.625	VV	4770	76092	3.63%	0.177%
210	14.643	14.625	14.662	VV	1659	26183	1.25%	0.061%
211	14.681	14.662	14.715	VV	1803	28484	1.36%	0.066%
212	14.743	14.715	14.761	PV	2112	34467	1.64%	0.080%
213	14.773	14.761	14.804	VV	1333	24591	1.17%	0.057%
214	14.825	14.804	14.836	VV	747	10783	0.51%	0.025%
215	14.883	14.836	14.911	VV	1665	44990	2.15%	0.105%
216	14.926	14.911	14.955	VV	1266	24093	1.15%	0.056%
217	14.967	14.955	14.998	VV	682	11106	0.53%	0.026%
218	15.063	15.041	15.084	VV	2596	34936	1.67%	0.081%
219	15.111	15.084	15.134	VV	5930	93043	4.44%	0.217%
220	15.145	15.134	15.169	VV	2269	32149	1.53%	0.075%
221	15.185	15.169	15.211	VV	1307	13903	0.66%	0.032%
222	15.268	15.211	15.315	PV	2701	79152	3.77%	0.184%
223	15.336	15.315	15.368	VV	738	15002	0.72%	0.035%
224	15.432	15.410	15.458	VV	1369	21750	1.04%	0.051%
225	15.557	15.486	15.586	VV	3074	73491	3.50%	0.171%
226	15.613	15.586	15.661	VV	836	17163	0.82%	0.040%
227	15.720	15.661	15.752	PV	2720	68407	3.26%	0.159%
228	15.768	15.752	15.788	VV	2137	31501	1.50%	0.073%
229	15.811	15.788	15.829	VV	1752	29661	1.41%	0.069%
230	15.909	15.829	15.935	VV	2407	71668	3.42%	0.167%
231	15.982	15.935	16.027	PV	16436	316802	15.11%	0.738%
232	16.039	16.027	16.071	VV	3316	46408	2.21%	0.108%
233	16.110	16.071	16.137	VV	5345	93385	4.45%	0.217%
234	16.164	16.137	16.184	VV	1923	37472	1.79%	0.087%
235	16.219	16.184	16.253	VV	1475	43290	2.06%	0.101%
236	16.297	16.253	16.320	VV	11959	181501	8.65%	0.423%
237	16.355	16.320	16.407	VV	15127	290750	13.86%	0.677%
238	16.426	16.407	16.435	VV	1503	19878	0.95%	0.046%
239	16.457	16.435	16.475	VV	5012	68700	3.28%	0.160%
240	16.503	16.475	16.535	VV	7097	133353	6.36%	0.311%
241	16.539	16.535	16.558	VV	2351	26069	1.24%	0.061%
242	16.599	16.558	16.628	VV	2306	78106	3.72%	0.182%
243	16.665	16.628	16.682	VV	2518	64199	3.06%	0.150%
244	16.722	16.682	16.761	VV	4587	147961	7.06%	0.345%
245	16.784	16.761	16.807	VV	3142	73783	3.52%	0.172%
246	16.872	16.807	16.915	VV	5298	198661	9.47%	0.463%

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247	16.953	16.915	16.981	VV	7681	172866	8.24%	0.403%
248	17.014	16.981	17.038	VV	4601	128128	6.11%	0.298%
249	17.052	17.038	17.065	VV	3744	52207	2.49%	0.122%
250	17.098	17.065	17.158	VV	4390	191159	9.12%	0.445%
251	17.206	17.158	17.225	VV	3494	117003	5.58%	0.272%
252	17.261	17.225	17.303	VV	4605	183183	8.73%	0.427%
253	17.320	17.303	17.340	VV	5759	111512	5.32%	0.260%
254	17.357	17.340	17.367	VV	5775	86047	4.10%	0.200%
255	17.385	17.367	17.425	VV	8620	205286	9.79%	0.478%
256	17.490	17.425	17.509	VV	11143	325144	15.50%	0.757%
257	17.517	17.509	17.545	VV	8771	149017	7.11%	0.347%
258	17.559	17.545	17.591	VV	5766	148712	7.09%	0.346%
259	17.602	17.591	17.611	VV	5169	59948	2.86%	0.140%
260	17.628	17.611	17.648	VV	7311	142456	6.79%	0.332%
261	17.670	17.648	17.683	VV	6843	143149	6.83%	0.333%
262	17.716	17.683	17.747	VV	13705	358335	17.09%	0.834%
263	17.765	17.747	17.781	VV	7733	146760	7.00%	0.342%
264	17.805	17.781	17.828	VV	12380	259487	12.37%	0.604%
265	17.855	17.828	17.878	VV	14310	317540	15.14%	0.739%
266	17.890	17.878	17.926	VV	9639	238776	11.39%	0.556%
267	17.966	17.926	18.027	VV	13776	550828	26.26%	1.283%
268	18.054	18.027	18.065	VV	8692	186802	8.91%	0.435%
269	18.098	18.065	18.128	VV	11322	361986	17.26%	0.843%
270	18.138	18.128	18.147	VV	8950	98139	4.68%	0.229%
271	18.215	18.147	18.256	VV	14277	671922	32.04%	1.565%
272	18.278	18.256	18.298	VV	14864	304950	14.54%	0.710%
273	18.326	18.298	18.358	VV	15108	456883	21.79%	1.064%
274	18.371	18.358	18.381	VV	12011	161414	7.70%	0.376%
275	18.404	18.381	18.429	VV	13177	352458	16.81%	0.821%
276	18.461	18.429	18.498	VV	13400	526944	25.13%	1.227%
277	18.507	18.498	18.518	VV	13149	152099	7.25%	0.354%
278	18.570	18.518	18.583	VV	13772	520906	24.84%	1.213%
279	18.609	18.583	18.639	VV	19453	537944	25.65%	1.253%
280	18.676	18.639	18.699	VV	16138	543631	25.92%	1.266%
281	18.711	18.699	18.724	VV	14710	215948	10.30%	0.503%
282	18.792	18.724	18.805	VV	17704	777561	37.08%	1.811%
283	18.823	18.805	18.835	VV	16889	296117	14.12%	0.690%
284	18.854	18.835	18.868	VV	17012	328452	15.66%	0.765%
285	18.898	18.868	18.941	VV	17104	733287	34.97%	1.708%
286	18.951	18.941	18.963	VV	18056	219675	10.47%	0.512%
287	18.991	18.963	19.025	VV	24293	758302	36.16%	1.766%
288	19.037	19.025	19.055	VV	19698	342964	16.35%	0.799%
289	19.135	19.055	19.158	VV	21348	1253398	59.77%	2.919%
290	19.199	19.158	19.221	VV	23067	822173	39.20%	1.915%
291	19.295	19.221	19.327	VV	25601	1470682	70.13%	3.425%
292	19.374	19.327	19.400	VV	28593	1150583	54.86%	2.679%
293	19.422	19.400	19.435	VV	27640	556711	26.55%	1.296%
Sum of corrected areas:					42942624			