

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012419AL\
 Data File : FD027398.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jan 2019 18:32
 Sample : K1223-09
 Misc :
 ALS Vial : 61 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	3.362	3.330	3.412	VV	960	12651	0.48%	0.014%
2	3.739	3.720	3.808	VV	1702	26245	1.00%	0.030%
3	3.897	3.855	3.917	VV	1190	13975	0.53%	0.016%
4	4.326	4.299	4.348	VV	824	11841	0.45%	0.013%
5	4.465	4.442	4.563	VV	461	16008	0.61%	0.018%
6	4.684	4.668	4.712	PV	925	13689	0.52%	0.015%
7	4.794	4.776	4.854	VV	647	14851	0.57%	0.017%
8	5.183	5.117	5.198	VV	526	15404	0.59%	0.017%
9	5.312	5.292	5.357	VV	1315	19001	0.72%	0.021%
10	5.605	5.591	5.652	VV	710	10963	0.42%	0.012%
11	5.695	5.675	5.720	VV	3144	34258	1.30%	0.039%
12	5.838	5.778	5.859	VV	5182	64296	2.45%	0.073%
13	5.874	5.859	5.896	VV	1231	16160	0.62%	0.018%
14	6.144	6.121	6.182	PV	580	10016	0.38%	0.011%
15	6.212	6.182	6.248	VV	686	12403	0.47%	0.014%
16	6.451	6.421	6.494	VV	587	11613	0.44%	0.013%
17	6.527	6.494	6.571	PV	519	10324	0.39%	0.012%
18	6.759	6.714	6.783	VV	20926	210063	8.00%	0.237%
19	6.796	6.783	6.821	VV	895	13199	0.50%	0.015%
20	6.843	6.821	6.861	VV	1597	19501	0.74%	0.022%
21	6.877	6.861	6.911	VV	1469	16767	0.64%	0.019%
22	6.973	6.952	7.008	VV	545	10876	0.41%	0.012%
23	7.247	7.205	7.265	VV	533	12008	0.46%	0.014%
24	7.415	7.408	7.428	VV	942	10318	0.39%	0.012%
25	7.469	7.428	7.575	VV	1952	68661	2.61%	0.077%
26	7.718	7.696	7.738	PV	1487	19734	0.75%	0.022%
27	7.752	7.738	7.771	VV	1269	13521	0.51%	0.015%
28	7.794	7.771	7.812	VV	1046	14644	0.56%	0.017%
29	7.834	7.812	7.848	VV	1636	20485	0.78%	0.023%
30	7.862	7.848	7.881	VV	1421	16379	0.62%	0.018%
31	7.912	7.881	7.947	VV	2089	42398	1.61%	0.048%
32	7.975	7.947	8.001	VV	17241	205929	7.84%	0.232%
33	8.021	8.001	8.045	VV	3973	50449	1.92%	0.057%
34	8.073	8.045	8.090	VV	1280	19936	0.76%	0.022%
35	8.111	8.090	8.178	VV	4222	57376	2.18%	0.065%
36	8.278	8.255	8.289	VV	2173	36968	1.41%	0.042%
37	8.306	8.289	8.328	VV	4583	53691	2.04%	0.061%
38	8.359	8.328	8.380	VV	1391	28000	1.07%	0.032%
39	8.394	8.380	8.408	VV	963	11636	0.44%	0.013%
40	8.425	8.408	8.443	VV	1525	18333	0.70%	0.021%

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41	8.467	8.443	8.522	VV	4074	77788	2.96%	0.088%
42	8.548	8.522	8.562	VV	1715	22925	0.87%	0.026%
43	8.579	8.562	8.610	VV	3300	42164	1.61%	0.048%
44	8.654	8.610	8.702	VV	8004	149782	5.70%	0.169%
45	8.717	8.702	8.728	VV	1195	16951	0.65%	0.019%
46	8.753	8.728	8.771	VV	4918	70187	2.67%	0.079%
47	8.781	8.771	8.800	VV	1956	20854	0.79%	0.024%
48	8.825	8.800	8.849	VV	3524	40164	1.53%	0.045%
49	8.881	8.849	8.911	VV	1440	33877	1.29%	0.038%
50	8.933	8.911	8.946	VV	2324	39122	1.49%	0.044%
51	8.960	8.946	8.984	VV	3827	46614	1.77%	0.053%
52	9.009	8.984	9.022	VV	828	14042	0.53%	0.016%
53	9.041	9.022	9.065	VV	632	10719	0.41%	0.012%
54	9.085	9.065	9.133	VV	5348	68394	2.60%	0.077%
55	9.167	9.133	9.182	VV	1299	22098	0.84%	0.025%
56	9.196	9.182	9.217	VV	896	14232	0.54%	0.016%
57	9.236	9.217	9.257	VV	1427	19664	0.75%	0.022%
58	9.291	9.257	9.314	VV	1163	22750	0.87%	0.026%
59	9.368	9.314	9.425	PV	6380	135773	5.17%	0.153%
60	9.463	9.425	9.480	VV	925	20637	0.79%	0.023%
61	9.516	9.480	9.547	VV	2926	54089	2.06%	0.061%
62	9.603	9.547	9.635	VV	2654	49058	1.87%	0.055%
63	9.681	9.635	9.700	VV	2462	57452	2.19%	0.065%
64	9.715	9.700	9.731	VV	1308	18072	0.69%	0.020%
65	9.753	9.731	9.793	VV	2964	48066	1.83%	0.054%
66	9.810	9.793	9.833	VV	1102	15127	0.58%	0.017%
67	9.876	9.833	9.922	VV	2996	67192	2.56%	0.076%
68	9.959	9.922	9.983	VV	1684	45885	1.75%	0.052%
69	9.998	9.983	10.014	VV	1574	22046	0.84%	0.025%
70	10.033	10.014	10.055	VV	2195	29491	1.12%	0.033%
71	10.093	10.055	10.115	VV	4629	66107	2.52%	0.075%
72	10.155	10.115	10.170	VV	5735	82226	3.13%	0.093%
73	10.181	10.170	10.194	VV	2856	30107	1.15%	0.034%
74	10.213	10.194	10.234	VV	3314	64311	2.45%	0.073%
75	10.252	10.234	10.269	VV	5451	73003	2.78%	0.082%
76	10.284	10.269	10.300	VV	3760	53047	2.02%	0.060%
77	10.312	10.300	10.328	VV	2624	37190	1.42%	0.042%
78	10.346	10.328	10.391	VV	3796	77274	2.94%	0.087%
79	10.412	10.391	10.434	VV	4759	57103	2.17%	0.064%
80	10.473	10.434	10.525	VV	39940	452066	17.21%	0.510%
81	10.547	10.525	10.605	VV	10227	126489	4.82%	0.143%
82	10.629	10.605	10.648	VV	555	10313	0.39%	0.012%
83	10.662	10.648	10.685	VV	1010	13302	0.51%	0.015%
84	10.726	10.685	10.745	VV	903	18342	0.70%	0.021%
85	10.784	10.745	10.814	VV	3398	63674	2.42%	0.072%
86	10.884	10.856	10.904	VV	934	12960	0.49%	0.015%
87	10.950	10.904	11.030	VV	21751	333175	12.68%	0.376%
88	11.142	11.103	11.161	VV	4688	66110	2.52%	0.075%
89	11.194	11.161	11.220	VV	8650	157538	6.00%	0.178%
90	11.251	11.220	11.287	VV	239979	2626549	100.00%	2.963%
91	11.303	11.287	11.331	VV	5591	67764	2.58%	0.076%
92	11.383	11.331	11.404	VV	5411	120004	4.57%	0.135%
93	11.420	11.404	11.434	VV	3270	38929	1.48%	0.044%
94	11.450	11.434	11.493	VV	3494	83089	3.16%	0.094%
95	11.512	11.493	11.574	VV	2071	41090	1.56%	0.046%
96	11.619	11.574	11.645	VV	3033	68571	2.61%	0.077%
97	11.659	11.645	11.689	VV	1625	30326	1.15%	0.034%

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98	11.729	11.689	11.782	VV	7128	158019	6.02%	0.178%
99	11.862	11.782	11.902	PV	12273	211445	8.05%	0.239%
100	11.921	11.902	11.931	VV	1132	16787	0.64%	0.019%
101	11.948	11.931	11.977	VV	2066	37552	1.43%	0.042%
102	11.995	11.977	12.032	VV	2092	37069	1.41%	0.042%
103	12.057	12.032	12.067	VV	2102	29075	1.11%	0.033%
104	12.085	12.067	12.102	VV	4150	53692	2.04%	0.061%
105	12.118	12.102	12.145	VV	3600	47231	1.80%	0.053%
106	12.169	12.145	12.190	VV	4841	67297	2.56%	0.076%
107	12.235	12.190	12.250	VV	3865	84414	3.21%	0.095%
108	12.277	12.250	12.325	VV	48695	548982	20.90%	0.619%
109	12.341	12.325	12.364	VV	1148	16897	0.64%	0.019%
110	12.389	12.364	12.404	PV	3744	45267	1.72%	0.051%
111	12.417	12.404	12.434	VV	2482	27697	1.05%	0.031%
112	12.456	12.434	12.480	VV	3001	45942	1.75%	0.052%
113	12.525	12.480	12.545	VV	2034	42761	1.63%	0.048%
114	12.571	12.545	12.593	PV	38321	409418	15.59%	0.462%
115	12.610	12.593	12.645	VV	6476	118129	4.50%	0.133%
116	12.696	12.645	12.725	VV	195327	2237998	85.21%	2.525%
117	12.743	12.725	12.757	VV	2663	38334	1.46%	0.043%
118	12.769	12.757	12.808	VV	2639	39524	1.50%	0.045%
119	12.844	12.808	12.896	PV	27789	483261	18.40%	0.545%
120	12.915	12.896	12.935	VV	2620	53510	2.04%	0.060%
121	12.954	12.935	12.967	VV	3473	49907	1.90%	0.056%
122	12.978	12.967	13.010	VV	2656	48758	1.86%	0.055%
123	13.033	13.010	13.078	VV	3472	85295	3.25%	0.096%
124	13.098	13.078	13.115	VV	1248	19782	0.75%	0.022%
125	13.161	13.115	13.195	VV	6333	102938	3.92%	0.116%
126	13.222	13.195	13.230	VV	924	13603	0.52%	0.015%
127	13.275	13.230	13.291	VV	5662	101559	3.87%	0.115%
128	13.305	13.291	13.329	VV	5816	72966	2.78%	0.082%
129	13.354	13.329	13.376	VV	3428	54651	2.08%	0.062%
130	13.435	13.376	13.445	VV	4935	101320	3.86%	0.114%
131	13.470	13.445	13.514	VV	9372	173608	6.61%	0.196%
132	13.544	13.514	13.568	VV	2642	44344	1.69%	0.050%
133	13.588	13.568	13.609	VV	2147	31417	1.20%	0.035%
134	13.634	13.609	13.655	PV	2787	41577	1.58%	0.047%
135	13.701	13.655	13.720	VV	1469	42385	1.61%	0.048%
136	13.738	13.720	13.758	VV	1340	17586	0.67%	0.020%
137	13.806	13.758	13.838	PV	15815	265727	10.12%	0.300%
138	13.858	13.838	13.875	VV	8962	144170	5.49%	0.163%
139	13.896	13.875	13.955	VV	26897	416714	15.87%	0.470%
140	13.982	13.955	14.025	VV	9541	182077	6.93%	0.205%
141	14.065	14.025	14.081	VV	4933	91965	3.50%	0.104%
142	14.097	14.081	14.112	VV	4281	62118	2.37%	0.070%
143	14.129	14.112	14.153	VV	7187	100253	3.82%	0.113%
144	14.165	14.153	14.175	VV	1700	19449	0.74%	0.022%
145	14.193	14.175	14.211	VV	2681	33141	1.26%	0.037%
146	14.262	14.211	14.282	PV	2420	56163	2.14%	0.063%
147	14.313	14.282	14.342	VV	1436	34334	1.31%	0.039%
148	14.438	14.369	14.459	VV	20865	336102	12.80%	0.379%
149	14.479	14.459	14.505	VV	20078	244334	9.30%	0.276%
150	14.542	14.505	14.563	VV	5468	87597	3.34%	0.099%
151	14.593	14.563	14.618	VV	6219	115290	4.39%	0.130%
152	14.641	14.618	14.662	VV	3751	78116	2.97%	0.088%
153	14.684	14.662	14.708	VV	2757	50320	1.92%	0.057%
154	14.768	14.708	14.812	VV	2783	98331	3.74%	0.111%

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155	14.924	14.828	15.012	VV	19328	461330	17.56%	0.520%
156	15.023	15.012	15.040	VV	1849	22994	0.88%	0.026%
157	15.065	15.040	15.089	VV	7726	117485	4.47%	0.133%
158	15.112	15.089	15.134	VV	9504	140821	5.36%	0.159%
159	15.146	15.134	15.186	VV	3133	62910	2.40%	0.071%
160	15.277	15.204	15.290	PV	2840	87631	3.34%	0.099%
161	15.308	15.290	15.325	VV	2832	40634	1.55%	0.046%
162	15.368	15.325	15.408	VV	1473	51852	1.97%	0.058%
163	15.441	15.408	15.462	VV	3114	47839	1.82%	0.054%
164	15.472	15.462	15.494	VV	1817	25539	0.97%	0.029%
165	15.561	15.494	15.597	VV	7728	158106	6.02%	0.178%
166	15.618	15.597	15.650	VV	2050	29206	1.11%	0.033%
167	15.725	15.650	15.758	PV	2994	84832	3.23%	0.096%
168	15.812	15.758	15.827	VV	2767	59840	2.28%	0.068%
169	15.838	15.827	15.853	VV	1996	24319	0.93%	0.027%
170	15.932	15.853	15.960	VV	9405	272334	10.37%	0.307%
171	15.987	15.960	16.027	VV	23176	447922	17.05%	0.505%
172	16.041	16.027	16.070	VV	10648	142471	5.42%	0.161%
173	16.116	16.070	16.143	VV	7038	141302	5.38%	0.159%
174	16.168	16.143	16.190	VV	3921	62776	2.39%	0.071%
175	16.221	16.190	16.242	VV	2883	59378	2.26%	0.067%
176	16.301	16.242	16.331	VV	14839	269442	10.26%	0.304%
177	16.359	16.331	16.404	VV	18091	268712	10.23%	0.303%
178	16.431	16.404	16.440	PV	2664	42374	1.61%	0.048%
179	16.462	16.440	16.473	VV	6716	92733	3.53%	0.105%
180	16.479	16.473	16.484	VV	5595	34823	1.33%	0.039%
181	16.507	16.484	16.525	VV	16076	236432	9.00%	0.267%
182	16.547	16.525	16.594	VV	9294	232372	8.85%	0.262%
183	16.620	16.594	16.632	VV	3811	65843	2.51%	0.074%
184	16.669	16.632	16.688	VV	4397	103482	3.94%	0.117%
185	16.719	16.688	16.757	VV	7742	211776	8.06%	0.239%
186	16.798	16.757	16.826	VV	5373	183508	6.99%	0.207%
187	16.868	16.826	16.925	VV	25379	561983	21.40%	0.634%
188	16.954	16.925	16.988	VV	29658	495918	18.88%	0.559%
189	17.028	16.988	17.052	VV	8521	223958	8.53%	0.253%
190	17.063	17.052	17.078	VV	3545	49204	1.87%	0.056%
191	17.100	17.078	17.121	VV	7401	127532	4.86%	0.144%
192	17.136	17.121	17.146	VV	4320	51695	1.97%	0.058%
193	17.154	17.146	17.169	VV	2879	34133	1.30%	0.039%
194	17.285	17.169	17.308	VV	6614	326786	12.44%	0.369%
195	17.390	17.308	17.424	VV	15194	574886	21.89%	0.649%
196	17.495	17.424	17.573	VV	23659	917722	34.94%	1.035%
197	17.587	17.573	17.613	VV	10038	182721	6.96%	0.206%
198	17.681	17.613	17.701	VV	18457	545671	20.78%	0.616%
199	17.740	17.701	17.771	VV	21792	712491	27.13%	0.804%
200	17.811	17.771	17.842	VV	40800	904053	34.42%	1.020%
201	17.862	17.842	17.882	VV	23593	426856	16.25%	0.482%
202	17.898	17.882	17.915	VV	12459	212689	8.10%	0.240%
203	17.940	17.915	17.955	VV	9223	200164	7.62%	0.226%
204	17.975	17.955	18.014	VV	14863	351620	13.39%	0.397%
205	18.025	18.014	18.048	VV	8595	148056	5.64%	0.167%
206	18.081	18.048	18.101	VV	9032	245339	9.34%	0.277%
207	18.113	18.101	18.135	VV	9283	170043	6.47%	0.192%
208	18.175	18.135	18.195	VV	19233	456947	17.40%	0.516%
209	18.217	18.195	18.262	VV	22183	599533	22.83%	0.676%
210	18.282	18.262	18.293	VV	23080	345267	13.15%	0.390%

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211	18.325	18.293	18.378	VV	26271	1009156	38.42%	1.138%
212	18.415	18.378	18.426	VV	15203	399953	15.23%	0.451%
213	18.454	18.426	18.479	VV	21904	580203	22.09%	0.655%
214	18.541	18.479	18.558	VV	94935	2165407	82.44%	2.443%
215	18.568	18.558	18.597	VV	70082	1300638	49.52%	1.467%
216	18.612	18.597	18.635	VV	42167	793854	30.22%	0.896%
217	18.660	18.635	18.684	VV	32271	929044	35.37%	1.048%
218	18.704	18.684	18.742	VV	41109	1041000	39.63%	1.174%
219	18.769	18.742	18.784	VV	26436	579011	22.04%	0.653%
220	18.813	18.784	18.854	VV	60560	1632538	62.16%	1.842%
221	18.867	18.854	18.901	VV	31072	703449	26.78%	0.794%
222	18.915	18.901	18.955	VV	21802	614893	23.41%	0.694%
223	18.991	18.955	19.007	VV	33452	804290	30.62%	0.907%
224	19.025	19.007	19.052	VV	39243	862704	32.85%	0.973%
225	19.070	19.052	19.095	VV	30442	714919	27.22%	0.807%
226	19.116	19.095	19.125	VV	25320	435971	16.60%	0.492%
227	19.141	19.125	19.155	VV	27404	456752	17.39%	0.515%
228	19.167	19.155	19.191	VV	24867	503695	19.18%	0.568%
229	19.229	19.191	19.262	VV	34298	1190945	45.34%	1.344%
230	19.298	19.262	19.335	VV	58651	1535624	58.47%	1.732%
231	19.383	19.335	19.421	VV	35129	1631421	62.11%	1.841%
232	19.430	19.421	19.445	VV	31931	423345	16.12%	0.478%
233	19.498	19.445	19.535	VV	37121	1762917	67.12%	1.989%
234	19.562	19.535	19.592	VV	37643	1190207	45.31%	1.343%
235	19.608	19.592	19.632	VV	40320	909353	34.62%	1.026%
236	19.644	19.632	19.662	VV	37190	652027	24.82%	0.736%
237	19.668	19.662	19.685	VV	36505	497227	18.93%	0.561%
238	19.731	19.685	19.745	VV	38576	1321535	50.31%	1.491%
239	19.781	19.745	19.792	VV	38047	1043676	39.74%	1.177%
240	19.808	19.792	19.825	VV	38379	700184	26.66%	0.790%
241	19.918	19.825	19.931	VV	46727	2604961	99.18%	2.939%
242	19.948	19.931	19.964	VV	48160	900465	34.28%	1.016%
243	19.993	19.964	20.048	VV	56185	2460161	93.67%	2.775%
244	20.097	20.048	20.118	VV	50958	2030061	77.29%	2.290%
245	20.128	20.118	20.138	VV	47716	564014	21.47%	0.636%
246	20.157	20.138	20.173	VV	51341	1007654	38.36%	1.137%
247	20.184	20.173	20.199	VV	47430	708994	26.99%	0.800%
248	20.209	20.199	20.218	VV	46485	526528	20.05%	0.594%
249	20.264	20.218	20.282	VV	50859	1875044	71.39%	2.115%
250	20.298	20.282	20.325	VV	53622	1348920	51.36%	1.522%
251	20.345	20.325	20.355	VV	54450	913070	34.76%	1.030%
252	20.375	20.355	20.391	VV	55487	1135668	43.24%	1.281%
253	20.403	20.391	20.411	VV	55935	631190	24.03%	0.712%
254	20.425	20.411	20.472	VV	56891	1952413	74.33%	2.203%
255	20.486	20.472	20.504	VV	51440	921833	35.10%	1.040%
256	20.518	20.504	20.541	VV	47515	1007625	38.36%	1.137%
257	20.553	20.541	20.586	VV	46088	1164103	44.32%	1.313%
258	20.598	20.586	20.623	VV	41311	863077	32.86%	0.974%
259	20.650	20.623	20.672	VV	36897	1029660	39.20%	1.162%
260	20.693	20.672	20.712	VV	36449	832330	31.69%	0.939%
261	20.753	20.712	20.771	VV	37298	1280437	48.75%	1.445%
262	20.804	20.771	20.905	VV	40622	2477874	94.34%	2.795%
263	20.912	20.905	20.934	VV	23819	397949	15.15%	0.449%
264	20.948	20.934	20.979	VV	24927	581045	22.12%	0.656%
265	21.004	20.979	21.019	VV	23934	501544	19.10%	0.566%
266	21.056	21.019	21.165	VV	23047	1506344	57.35%	1.699%
267	21.174	21.165	21.184	VV	6737	68814	2.62%	0.078%

					rteres			
268	21.195	21.184	21.227	VV	5883	94642	3.60%	0.107%
				Sum of corrected areas:		88639293		

Alaphatic EPH 010719.M Fri Jan 25 09:11:50 2019