

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091719AL\
 Data File : FD030732.D
 Signal(s) : FID2B.CH
 Acq On : 17 Sep 2019 20:32
 Sample : K4666-17DL 5X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.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	3.403	3.395	3.480	VV	82	2490	0.07%	0.003%
2	3.487	3.480	3.533	PV	119	1944	0.06%	0.003%
3	3.546	3.533	3.609	VV	93	3319	0.09%	0.004%
4	3.618	3.609	3.645	VV	164	2281	0.07%	0.003%
5	3.650	3.645	3.687	VV	125	1968	0.06%	0.003%
6	3.702	3.687	3.711	PV	151	1072	0.03%	0.001%
7	3.734	3.711	3.778	VV	174	3880	0.11%	0.005%
8	3.784	3.778	3.819	VV	137	2150	0.06%	0.003%
9	3.887	3.819	3.940	VV	315	12551	0.36%	0.017%
10	3.969	3.940	4.047	VV	365	13562	0.39%	0.018%
11	4.060	4.047	4.075	VV	137	2183	0.06%	0.003%
12	4.105	4.075	4.116	VV	233	3875	0.11%	0.005%
13	4.130	4.116	4.147	VV	215	3359	0.10%	0.005%
14	4.162	4.147	4.235	VV	254	9689	0.28%	0.013%
15	4.262	4.235	4.275	VV	200	3376	0.10%	0.005%
16	4.279	4.275	4.294	VV	288	2216	0.06%	0.003%
17	4.304	4.294	4.312	VV	162	1567	0.04%	0.002%
18	4.328	4.312	4.341	VV	210	3015	0.09%	0.004%
19	4.370	4.341	4.418	VV	274	8965	0.26%	0.012%
20	4.451	4.418	4.485	VV	257	7115	0.20%	0.010%
21	4.507	4.485	4.551	VV	218	6100	0.17%	0.008%
22	4.575	4.551	4.620	VV	336	7033	0.20%	0.009%
23	4.635	4.620	4.650	VV	85	1471	0.04%	0.002%
24	4.671	4.650	4.700	VV	92	1350	0.04%	0.002%
25	4.710	4.700	4.746	VV	114	2209	0.06%	0.003%
26	4.750	4.746	4.807	VV	115	2381	0.07%	0.003%
27	4.815	4.807	4.842	VV	122	1204	0.03%	0.002%
28	4.908	4.875	4.920	PV	136	1319	0.04%	0.002%
29	4.953	4.920	4.972	VV	293	3753	0.11%	0.005%
30	4.987	4.972	5.015	VV	350	3961	0.11%	0.005%
31	5.043	5.015	5.058	VV	197	2403	0.07%	0.003%
32	5.066	5.058	5.131	VV	131	4277	0.12%	0.006%
33	5.180	5.131	5.197	VV	167	4359	0.12%	0.006%
34	5.214	5.197	5.226	VV	234	2589	0.07%	0.003%
35	5.240	5.226	5.293	VV	165	4415	0.13%	0.006%
36	5.302	5.293	5.330	VV	153	2600	0.07%	0.003%
37	5.345	5.330	5.354	VV	188	1834	0.05%	0.002%
38	5.362	5.354	5.371	VV	179	1270	0.04%	0.002%
39	5.431	5.371	5.465	VV	356	11595	0.33%	0.016%
40	5.478	5.465	5.527	VV	324	9017	0.26%	0.012%
41	5.566	5.527	5.644	VV	486	19782	0.57%	0.027%
42	5.653	5.644	5.793	VV	277	12255	0.35%	0.016%

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43	5.838	5.793	5.849	VV	175	3848	0.11%	0.005%
44	5.865	5.849	5.882	VV	189	2357	0.07%	0.003%
45	5.939	5.882	5.971	VV	949	16657	0.48%	0.022%
46	5.985	5.971	6.059	VV	234	9298	0.27%	0.012%
47	6.081	6.059	6.149	VV	305	6954	0.20%	0.009%
48	6.175	6.149	6.195	VV	117	2083	0.06%	0.003%
49	6.220	6.195	6.253	VV	179	4126	0.12%	0.006%
50	6.271	6.253	6.342	VV	198	5887	0.17%	0.008%
51	6.366	6.342	6.419	VV	232	6030	0.17%	0.008%
52	6.436	6.419	6.468	VV	124	2111	0.06%	0.003%
53	6.511	6.468	6.558	VV	214	5786	0.17%	0.008%
54	6.578	6.558	6.605	VV	155	2048	0.06%	0.003%
55	6.624	6.605	6.638	PV	83	1175	0.03%	0.002%
56	6.683	6.655	6.701	VV	133	2584	0.07%	0.003%
57	6.739	6.701	6.755	VV	198	4656	0.13%	0.006%
58	6.765	6.755	6.784	VV	201	2595	0.07%	0.003%
59	6.797	6.784	6.811	VV	168	2272	0.07%	0.003%
60	6.903	6.811	6.956	VV	467	27362	0.78%	0.037%
61	6.988	6.956	7.035	VV	941	20393	0.58%	0.027%
62	7.042	7.035	7.049	VV	304	2494	0.07%	0.003%
63	7.058	7.049	7.105	VV	328	7948	0.23%	0.011%
64	7.121	7.105	7.148	VV	881	11352	0.32%	0.015%
65	7.156	7.148	7.171	VV	253	2485	0.07%	0.003%
66	7.185	7.171	7.211	VV	214	3917	0.11%	0.005%
67	7.229	7.211	7.237	VV	197	2584	0.07%	0.003%
68	7.247	7.237	7.260	VV	227	2578	0.07%	0.003%
69	7.282	7.260	7.321	VV	310	6416	0.18%	0.009%
70	7.349	7.321	7.357	PV	145	1937	0.06%	0.003%
71	7.461	7.375	7.481	VV	185	5639	0.16%	0.008%
72	7.502	7.481	7.534	VV	120	1911	0.05%	0.003%
73	7.676	7.666	7.681	VV	577	5323	0.15%	0.007%
74	7.702	7.681	7.760	VV	655	19365	0.55%	0.026%
75	7.771	7.760	7.795	VV	299	4037	0.12%	0.005%
76	7.807	7.795	7.818	VV	220	2589	0.07%	0.003%
77	7.824	7.818	7.834	VV	126	1258	0.04%	0.002%
78	7.862	7.834	7.911	VV	338	10184	0.29%	0.014%
79	7.928	7.911	7.938	VV	209	2515	0.07%	0.003%
80	7.972	7.938	7.993	VV	675	13117	0.38%	0.018%
81	8.000	7.993	8.011	VV	225	2239	0.06%	0.003%
82	8.076	8.011	8.091	VV	1324	24812	0.71%	0.033%
83	8.106	8.091	8.186	VV	1153	36237	1.04%	0.049%
84	8.209	8.186	8.239	VV	3683	45361	1.30%	0.061%
85	8.260	8.239	8.335	VV	3079	50347	1.44%	0.068%
86	8.348	8.335	8.365	VV	361	4114	0.12%	0.006%
87	8.376	8.365	8.426	VV	217	3918	0.11%	0.005%
88	8.552	8.529	8.585	VV	4342	51487	1.47%	0.069%
89	8.600	8.585	8.631	VV	583	10607	0.30%	0.014%
90	8.646	8.631	8.653	VV	294	3378	0.10%	0.005%
91	8.675	8.653	8.704	VV	414	8704	0.25%	0.012%
92	8.791	8.704	8.806	VV	738	16126	0.46%	0.022%
93	8.826	8.806	8.847	VV	2151	26252	0.75%	0.035%
94	8.865	8.847	8.934	VV	837	23349	0.67%	0.031%
95	8.963	8.934	8.988	VV	1046	17109	0.49%	0.023%
96	9.001	8.988	9.041	VV	799	11248	0.32%	0.015%
97	9.055	9.041	9.091	VV	275	3895	0.11%	0.005%
98	9.114	9.091	9.130	VV	720	9235	0.26%	0.012%
99	9.147	9.130	9.185	VV	1032	14467	0.41%	0.019%
100	9.198	9.185	9.216	VV	421	4963	0.14%	0.007%

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101	9.250	9.216	9.277	VV	579	10626	0.30%	0.014%
102	9.292	9.277	9.307	VV	301	3526	0.10%	0.005%
103	9.410	9.389	9.440	VV	881	14863	0.43%	0.020%
104	9.452	9.440	9.462	VV	537	6082	0.17%	0.008%
105	9.481	9.462	9.524	VV	1349	26387	0.76%	0.035%
106	9.541	9.524	9.575	VV	696	12496	0.36%	0.017%
107	9.594	9.575	9.628	VV	453	10284	0.29%	0.014%
108	9.653	9.628	9.717	VV	1465	31354	0.90%	0.042%
109	9.747	9.717	9.795	VV	1739	41402	1.18%	0.056%
110	9.815	9.795	9.830	VV	353	6303	0.18%	0.008%
111	9.845	9.830	9.891	VV	343	5699	0.16%	0.008%
112	9.911	9.891	9.978	VV	310	8424	0.24%	0.011%
113	10.012	9.978	10.027	PV	189	3694	0.11%	0.005%
114	10.074	10.027	10.105	VV	436	12660	0.36%	0.017%
115	10.125	10.105	10.155	VV	756	13283	0.38%	0.018%
116	10.209	10.155	10.231	VV	1978	40363	1.15%	0.054%
117	10.248	10.231	10.290	VV	1185	21132	0.60%	0.028%
118	10.324	10.290	10.361	VV	1405	27367	0.78%	0.037%
119	10.383	10.361	10.435	VV	1226	29949	0.86%	0.040%
120	10.473	10.435	10.507	VV	1548	39148	1.12%	0.053%
121	10.532	10.507	10.588	VV	2444	51948	1.49%	0.070%
122	10.597	10.588	10.610	VV	422	5065	0.14%	0.007%
123	10.624	10.610	10.641	VV	735	8714	0.25%	0.012%
124	10.658	10.641	10.678	VV	329	5483	0.16%	0.007%
125	10.857	10.840	10.869	VV	626	9046	0.26%	0.012%
126	10.874	10.869	10.959	VV	560	15435	0.44%	0.021%
127	10.978	10.959	10.991	PV	242	2875	0.08%	0.004%
128	11.022	10.991	11.055	VV	1533	26201	0.75%	0.035%
129	11.119	11.055	11.151	VV	663	27252	0.78%	0.037%
130	11.170	11.151	11.189	VV	1544	21823	0.62%	0.029%
131	11.218	11.189	11.227	VV	621	12413	0.36%	0.017%
132	11.256	11.227	11.286	VV	2479	44261	1.27%	0.059%
133	11.321	11.286	11.343	VV	939	16858	0.48%	0.023%
134	11.374	11.343	11.395	VV	1230	21483	0.61%	0.029%
135	11.414	11.395	11.434	VV	666	11808	0.34%	0.016%
136	11.485	11.434	11.509	VV	90663	933435	26.71%	1.254%
137	11.523	11.509	11.538	VV	6063	67686	1.94%	0.091%
138	11.554	11.538	11.591	VV	7349	91578	2.62%	0.123%
139	11.636	11.591	11.656	VV	9475	147618	4.22%	0.198%
140	11.670	11.656	11.684	VV	4270	48346	1.38%	0.065%
141	11.701	11.684	11.738	VV	5284	69652	1.99%	0.094%
142	11.775	11.738	11.798	VV	590	13011	0.37%	0.017%
143	11.837	11.798	11.868	VV	1642	33445	0.96%	0.045%
144	11.886	11.868	11.968	VV	2203	50595	1.45%	0.068%
145	11.991	11.968	12.034	VV	3593	52430	1.50%	0.070%
146	12.051	12.034	12.088	VV	883	15119	0.43%	0.020%
147	12.137	12.088	12.154	VV	854	17265	0.49%	0.023%
148	12.198	12.154	12.217	VV	728	17498	0.50%	0.024%
149	12.241	12.217	12.252	VV	991	15037	0.43%	0.020%
150	12.263	12.252	12.288	VV	932	14513	0.42%	0.020%
151	12.309	12.288	12.347	VV	1888	34419	0.98%	0.046%
152	12.372	12.347	12.396	PV	2742	39776	1.14%	0.053%
153	12.417	12.396	12.436	VV	5264	65211	1.87%	0.088%
154	12.475	12.436	12.495	VV	2937	70235	2.01%	0.094%
155	12.533	12.495	12.578	VV	73681	814140	23.30%	1.094%
156	12.592	12.578	12.614	VV	510	8295	0.24%	0.011%
157	12.629	12.614	12.643	VV	467	5356	0.15%	0.007%
158	12.668	12.643	12.679	VV	1602	20121	0.58%	0.027%
159	12.690	12.679	12.701	VV	1486	16494	0.47%	0.022%

160	12.718	12.701	12.733	VV	2505	31347	0.90%	0.042%
161	12.745	12.733	12.800	VV	1716	41401	1.18%	0.056%
162	12.828	12.800	12.863	VV	62263	675584	19.33%	0.908%
163	12.915	12.863	12.947	VV	70471	872407	24.96%	1.172%
164	12.958	12.947	12.981	VV	1017	16420	0.47%	0.022%
165	13.001	12.981	13.022	VV	2345	33728	0.97%	0.045%
166	13.030	13.022	13.055	VV	832	10063	0.29%	0.014%
167	13.096	13.055	13.140	PV	3819	77161	2.21%	0.104%
168	13.159	13.140	13.201	VV	1477	29399	0.84%	0.040%
169	13.225	13.201	13.262	PV	2262	41318	1.18%	0.056%
170	13.286	13.262	13.313	VV	4846	74015	2.12%	0.099%
171	13.320	13.313	13.352	VV	557	9520	0.27%	0.013%
172	13.414	13.352	13.448	VV	11975	192462	5.51%	0.259%
173	13.479	13.448	13.496	VV	1265	21063	0.60%	0.028%
174	13.521	13.496	13.542	VV	8257	106535	3.05%	0.143%
175	13.561	13.542	13.585	VV	6066	81253	2.33%	0.109%
176	13.600	13.585	13.628	VV	1710	29842	0.85%	0.040%
177	13.689	13.628	13.711	VV	6000	143882	4.12%	0.193%
178	13.730	13.711	13.771	VV	5147	72318	2.07%	0.097%
179	13.808	13.771	13.826	VV	1301	26462	0.76%	0.036%
180	13.848	13.826	13.863	VV	898	15286	0.44%	0.021%
181	13.889	13.863	13.904	VV	755	15365	0.44%	0.021%
182	13.915	13.904	13.925	VV	594	6337	0.18%	0.009%
183	13.937	13.925	13.954	VV	621	8441	0.24%	0.011%
184	14.018	13.954	14.035	VV	661	24154	0.69%	0.032%
185	14.113	14.035	14.129	VV	2676	77677	2.22%	0.104%
186	14.147	14.129	14.188	VV	3898	74682	2.14%	0.100%
187	14.221	14.188	14.236	VV	2615	50579	1.45%	0.068%
188	14.248	14.236	14.268	VV	2304	35903	1.03%	0.048%
189	14.281	14.268	14.296	VV	1590	23119	0.66%	0.031%
190	14.322	14.296	14.361	VV	5325	106170	3.04%	0.143%
191	14.385	14.361	14.408	VV	10408	143621	4.11%	0.193%
192	14.449	14.408	14.486	VV	4524	109156	3.12%	0.147%
193	14.508	14.486	14.525	VV	1791	29435	0.84%	0.040%
194	14.542	14.525	14.551	VV	1584	22024	0.63%	0.030%
195	14.568	14.551	14.605	VV	2459	48241	1.38%	0.065%
196	14.649	14.605	14.663	VV	1516	27766	0.79%	0.037%
197	14.786	14.771	14.813	VV	1273	21329	0.61%	0.029%
198	14.855	14.813	14.911	VV	9695	167775	4.80%	0.225%
199	14.938	14.911	14.966	VV	1659	33645	0.96%	0.045%
200	15.002	14.966	15.018	PV	2517	37649	1.08%	0.051%
201	15.035	15.018	15.101	VV	2143	55439	1.59%	0.074%
202	15.160	15.101	15.217	VV	3495	118182	3.38%	0.159%
203	15.230	15.217	15.241	VV	563	5837	0.17%	0.008%
204	15.274	15.241	15.299	VV	1767	27167	0.78%	0.037%
205	15.362	15.299	15.383	PV	8993	147052	4.21%	0.198%
206	15.402	15.383	15.429	VV	3819	49546	1.42%	0.067%
207	15.447	15.429	15.465	VV	2099	24645	0.71%	0.033%
208	15.523	15.465	15.559	VV	5727	142957	4.09%	0.192%
209	15.597	15.559	15.621	VV	2213	36773	1.05%	0.049%
210	15.645	15.621	15.656	VV	580	7504	0.21%	0.010%
211	15.685	15.656	15.705	VV	1942	30250	0.87%	0.041%
212	15.736	15.705	15.747	VV	1152	23396	0.67%	0.031%
213	15.772	15.747	15.781	VV	2523	38594	1.10%	0.052%
214	15.791	15.781	15.816	VV	2338	35683	1.02%	0.048%
215	15.865	15.816	15.878	VV	1286	41172	1.18%	0.055%
216	15.893	15.878	15.918	VV	1366	27763	0.79%	0.037%
217	15.962	15.918	16.011	VV	3239	137665	3.94%	0.185%

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218	16.036	16.011	16.049	VV	4286	77101	2.21%	0.104%
219	16.063	16.049	16.081	VV	4544	76524	2.19%	0.103%
220	16.166	16.081	16.198	VV	6425	337906	9.67%	0.454%
221	16.244	16.198	16.262	VV	45679	735366	21.04%	0.988%
222	16.270	16.262	16.301	VV	21849	300199	8.59%	0.403%
223	16.329	16.301	16.340	VV	7065	152091	4.35%	0.204%
224	16.373	16.340	16.395	VV	15193	317096	9.07%	0.426%
225	16.411	16.395	16.443	VV	8510	225799	6.46%	0.303%
226	16.464	16.443	16.476	VV	7580	144272	4.13%	0.194%
227	16.496	16.476	16.504	VV	8278	127828	3.66%	0.172%
228	16.562	16.504	16.591	VV	30680	759919	21.75%	1.021%
229	16.620	16.591	16.657	VV	38772	695167	19.89%	0.934%
230	16.722	16.657	16.751	VV	19212	665598	19.05%	0.894%
231	16.789	16.751	16.808	VV	12780	403441	11.54%	0.542%
232	16.881	16.808	16.901	VV	13769	699747	20.02%	0.940%
233	16.925	16.901	16.941	VV	14386	331987	9.50%	0.446%
234	16.983	16.941	17.012	VV	19204	720691	20.62%	0.968%
235	17.022	17.012	17.055	VV	18625	435931	12.47%	0.586%
236	17.124	17.055	17.138	VV	20923	895518	25.63%	1.203%
237	17.155	17.138	17.180	VV	20867	490600	14.04%	0.659%
238	17.200	17.180	17.220	VV	18888	428976	12.28%	0.576%
239	17.232	17.220	17.251	VV	18528	338061	9.67%	0.454%
240	17.275	17.251	17.298	VV	22474	560225	16.03%	0.753%
241	17.330	17.298	17.351	VV	19488	596671	17.07%	0.802%
242	17.393	17.351	17.413	VV	20068	695642	19.91%	0.935%
243	17.500	17.413	17.517	VV	22383	1286184	36.80%	1.728%
244	17.596	17.517	17.618	VV	28563	1490049	42.64%	2.002%
245	17.638	17.618	17.661	VV	25681	643967	18.43%	0.865%
246	17.686	17.661	17.698	VV	26701	565730	16.19%	0.760%
247	17.740	17.698	17.806	VV	29281	1787997	51.16%	2.403%
248	17.838	17.806	17.858	VV	27194	822112	23.52%	1.105%
249	17.892	17.858	17.958	VV	33501	1791721	51.27%	2.408%
250	17.983	17.958	18.045	VV	49627	1935823	55.39%	2.601%
251	18.070	18.045	18.084	VV	33496	758822	21.71%	1.020%
252	18.110	18.084	18.128	VV	38424	926302	26.51%	1.245%
253	18.145	18.128	18.165	VV	36929	777525	22.25%	1.045%
254	18.177	18.165	18.192	VV	34416	548495	15.70%	0.737%
255	18.235	18.192	18.268	VV	54288	1832775	52.45%	2.463%
256	18.324	18.268	18.345	VV	39452	1751127	50.11%	2.353%
257	18.368	18.345	18.388	VV	45072	1088276	31.14%	1.462%
258	18.418	18.388	18.452	VV	44800	1614731	46.21%	2.170%
259	18.520	18.452	18.541	VV	45715	2234137	63.93%	3.002%
260	18.578	18.541	18.588	VV	45485	1239727	35.48%	1.666%
261	18.615	18.588	18.638	VV	46614	1357074	38.83%	1.824%
262	18.676	18.638	18.702	VV	47892	1792900	51.30%	2.409%
263	18.739	18.702	18.765	VV	50067	1841910	52.71%	2.475%
264	18.801	18.765	18.822	VV	52628	1745329	49.94%	2.345%
265	18.835	18.822	18.865	VV	52705	1340488	38.36%	1.801%
266	18.930	18.865	18.941	VV	56211	2473381	70.78%	3.324%
267	18.983	18.941	19.005	VV	59084	2216964	63.44%	2.979%
268	19.061	19.005	19.070	VV	62278	2315555	66.26%	3.112%
269	19.082	19.070	19.098	VV	62687	1042484	29.83%	1.401%
270	19.143	19.098	19.157	VV	64942	2214091	63.36%	2.975%
271	19.233	19.157	19.245	VV	68666	3494642	100.00%	4.696%
272	19.255	19.245	19.267	VV	69473	909392	26.02%	1.222%
273	19.312	19.267	19.338	VV	68999	2878655	82.37%	3.868%
274	19.386	19.338	19.401	VV	73880	2685279	76.84%	3.608%
275	19.453	19.401	19.469	VV	80870	3077744	88.07%	4.136%

Sum of corrected areas: rteres 74416354

Alaphatic EPH 090319.M Wed Sep 18 09:08:59 2019