

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091219AL\
 Data File : FD030653.D
 Signal(s) : FID2B.CH
 Acq On : 12 Sep 2019 15:27
 Sample : K4857-13
 Misc :
 ALS Vial : 55 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	3.516	3.501	3.528	PV	105	1399	0.03%	0.003%
2	3.531	3.528	3.558	VV	313	1014	0.02%	0.002%
3	3.598	3.581	3.640	VV	670	8830	0.19%	0.020%
4	3.691	3.640	3.758	PV	466	10086	0.21%	0.023%
5	3.789	3.774	3.855	VV	339	4341	0.09%	0.010%
6	3.870	3.855	3.928	PV	167	3799	0.08%	0.009%
7	3.959	3.928	4.031	VV	3982	46912	0.99%	0.108%
8	4.057	4.031	4.105	VV	300	8333	0.18%	0.019%
9	4.124	4.105	4.166	VV	259	6646	0.14%	0.015%
10	4.174	4.166	4.202	VV	252	3965	0.08%	0.009%
11	4.224	4.202	4.255	VV	276	5506	0.12%	0.013%
12	4.269	4.255	4.291	PV	116	2188	0.05%	0.005%
13	4.296	4.291	4.308	VV	156	1427	0.03%	0.003%
14	4.313	4.308	4.346	VV	279	3935	0.08%	0.009%
15	4.360	4.346	4.379	VV	304	4564	0.10%	0.011%
16	4.390	4.379	4.421	VV	225	5103	0.11%	0.012%
17	4.435	4.421	4.443	VV	286	2737	0.06%	0.006%
18	4.455	4.443	4.488	VV	297	5020	0.11%	0.012%
19	4.508	4.488	4.530	VV	404	4666	0.10%	0.011%
20	4.542	4.530	4.675	VV	269	13663	0.29%	0.032%
21	4.703	4.675	4.838	VV	184	10100	0.21%	0.023%
22	4.845	4.838	4.865	PV	130	1283	0.03%	0.003%
23	4.910	4.865	4.938	VV	249	5527	0.12%	0.013%
24	4.951	4.938	4.968	VV	339	3562	0.08%	0.008%
25	4.987	4.968	5.018	VV	1471	13495	0.29%	0.031%
26	5.046	5.018	5.131	PV	715	9916	0.21%	0.023%
27	5.178	5.131	5.195	PV	431	5993	0.13%	0.014%
28	5.214	5.195	5.318	VV	447	11728	0.25%	0.027%
29	5.358	5.318	5.384	VV	458	10224	0.22%	0.024%
30	5.406	5.384	5.414	VV	372	5454	0.12%	0.013%
31	5.430	5.414	5.475	VV	1087	15647	0.33%	0.036%
32	5.487	5.475	5.521	VV	597	7185	0.15%	0.017%
33	5.552	5.521	5.601	VV	328	6486	0.14%	0.015%
34	5.631	5.601	5.655	VV	111	2329	0.05%	0.005%
35	5.666	5.655	5.688	PV	130	1543	0.03%	0.004%
36	5.708	5.688	5.734	VV	111	2607	0.06%	0.006%

					rteres			
37	5.743	5.734	5.801	VV	145	3099	0.07%	0.007%
38	5.838	5.819	5.859	VV	202	3335	0.07%	0.008%
39	5.867	5.859	5.905	VV	120	2693	0.06%	0.006%
40	5.937	5.905	6.038	VV	993	22456	0.48%	0.052%
41	6.081	6.052	6.163	VV	425	15363	0.33%	0.035%
42	6.175	6.163	6.195	VV	174	2284	0.05%	0.005%
43	6.216	6.195	6.265	VV	332	7348	0.16%	0.017%
44	6.273	6.265	6.285	VV	154	1665	0.04%	0.004%
45	6.301	6.285	6.330	VV	219	3616	0.08%	0.008%
46	6.404	6.330	6.470	VV	474	20400	0.43%	0.047%
47	6.495	6.470	6.523	VV	329	5273	0.11%	0.012%
48	6.590	6.523	6.606	PV	235	4532	0.10%	0.010%
49	6.614	6.606	6.659	VV	202	3659	0.08%	0.008%
50	6.676	6.659	6.731	VV	163	4577	0.10%	0.011%
51	6.737	6.731	6.788	VV	189	3814	0.08%	0.009%
52	6.810	6.788	6.847	PV	156	3823	0.08%	0.009%
53	6.874	6.847	6.901	VV	250	5283	0.11%	0.012%
54	6.922	6.901	6.956	VV	1038	12649	0.27%	0.029%
55	6.987	6.971	7.008	VV	254	3471	0.07%	0.008%
56	7.021	7.008	7.124	VV	318	5589	0.12%	0.013%
57	7.143	7.124	7.188	VV	241	3860	0.08%	0.009%
58	7.225	7.188	7.241	PV	106	1607	0.03%	0.004%
59	7.350	7.241	7.363	PV	176	4079	0.09%	0.009%
60	7.432	7.363	7.505	VV	465	26302	0.56%	0.061%
61	7.542	7.505	7.552	VV	470	11297	0.24%	0.026%
62	7.687	7.671	7.721	VV	1847	32972	0.70%	0.076%
63	7.731	7.721	7.751	VV	666	10016	0.21%	0.023%
64	7.755	7.751	7.795	VV	547	10970	0.23%	0.025%
65	7.847	7.795	7.860	VV	907	22401	0.47%	0.052%
66	7.878	7.860	7.899	VV	1347	21608	0.46%	0.050%
67	7.914	7.899	7.965	VV	1111	18495	0.39%	0.043%
68	7.975	7.965	7.988	VV	244	2728	0.06%	0.006%
69	8.012	7.988	8.088	VV	1409	28163	0.60%	0.065%
70	8.115	8.088	8.133	VV	638	7881	0.17%	0.018%
71	8.148	8.133	8.181	VV	427	6109	0.13%	0.014%
72	8.259	8.238	8.318	VV	2873	43192	0.91%	0.100%
73	8.340	8.318	8.364	VV	1881	21274	0.45%	0.049%
74	8.529	8.511	8.578	VV	5241	73141	1.55%	0.169%
75	8.656	8.634	8.675	VV	657	11722	0.25%	0.027%
76	8.701	8.675	8.717	VV	2306	27423	0.58%	0.063%
77	8.785	8.763	8.804	VV	1186	22307	0.47%	0.052%
78	8.831	8.804	8.855	VV	1235	27546	0.58%	0.064%
79	8.888	8.855	8.921	VV	2546	44027	0.93%	0.102%
80	8.938	8.921	8.951	VV	525	6678	0.14%	0.015%
81	8.988	8.951	9.003	VV	1561	21942	0.46%	0.051%
82	9.016	9.003	9.038	VV	1371	15097	0.32%	0.035%
83	9.058	9.038	9.088	VV	3422	42904	0.91%	0.099%
84	9.131	9.088	9.225	VV	1450	60022	1.27%	0.139%
85	9.246	9.225	9.272	VV	321	4164	0.09%	0.010%
86	9.306	9.272	9.318	PV	344	4933	0.10%	0.011%
87	9.334	9.318	9.365	VV	395	6567	0.14%	0.015%
88	9.421	9.365	9.447	VV	481	10570	0.22%	0.024%
89	9.469	9.447	9.485	VV	679	9769	0.21%	0.023%

					rteres			
90	9.494	9.485	9.551	VV	504	9175	0.19%	0.021%
91	9.575	9.551	9.595	VV	450	6311	0.13%	0.015%
92	9.608	9.595	9.626	VV	652	7903	0.17%	0.018%
93	9.656	9.626	9.689	VV	1786	30309	0.64%	0.070%
94	9.733	9.689	9.748	VV	1108	24747	0.52%	0.057%
95	9.763	9.748	9.798	VV	2188	26120	0.55%	0.060%
96	9.821	9.798	9.871	VV	890	15330	0.32%	0.035%
97	9.902	9.871	9.910	VV	1045	13057	0.28%	0.030%
98	9.920	9.910	9.955	VV	1183	17297	0.37%	0.040%
99	9.987	9.955	10.012	VV	1887	27471	0.58%	0.063%
100	10.025	10.012	10.048	VV	311	3473	0.07%	0.008%
101	10.113	10.048	10.139	PV	964	22061	0.47%	0.051%
102	10.164	10.139	10.179	VV	527	11230	0.24%	0.026%
103	10.199	10.179	10.209	VV	725	10626	0.22%	0.025%
104	10.220	10.209	10.242	VV	785	10288	0.22%	0.024%
105	10.254	10.242	10.276	VV	286	4553	0.10%	0.011%
106	10.294	10.276	10.309	VV	349	4307	0.09%	0.010%
107	10.319	10.309	10.331	VV	172	2123	0.04%	0.005%
108	10.358	10.331	10.378	VV	696	11836	0.25%	0.027%
109	10.402	10.378	10.411	VV	622	10222	0.22%	0.024%
110	10.428	10.411	10.437	VV	1059	12968	0.27%	0.030%
111	10.469	10.437	10.510	VV	1283	33268	0.70%	0.077%
112	10.556	10.510	10.580	VV	860	22718	0.48%	0.052%
113	10.607	10.580	10.638	VV	994	17191	0.36%	0.040%
114	10.691	10.638	10.706	VV	607	13784	0.29%	0.032%
115	10.725	10.706	10.764	VV	1619	24704	0.52%	0.057%
116	10.799	10.764	10.823	VV	663	16855	0.36%	0.039%
117	10.845	10.823	10.878	VV	537	14537	0.31%	0.034%
118	10.888	10.878	10.914	VV	427	7415	0.16%	0.017%
119	10.944	10.914	10.961	VV	561	10889	0.23%	0.025%
120	10.993	10.961	11.009	VV	437	10083	0.21%	0.023%
121	11.023	11.009	11.074	VV	515	10302	0.22%	0.024%
122	11.101	11.074	11.121	VV	975	14097	0.30%	0.033%
123	11.140	11.121	11.154	VV	1226	13493	0.29%	0.031%
124	11.170	11.154	11.205	VV	1595	20846	0.44%	0.048%
125	11.261	11.205	11.288	VV	474	11349	0.24%	0.026%
126	11.322	11.288	11.342	VV	455	7149	0.15%	0.017%
127	11.363	11.342	11.388	VV	804	10390	0.22%	0.024%
128	11.415	11.388	11.437	VV	1135	15657	0.33%	0.036%
129	11.489	11.437	11.540	VV	454713	4724675	100.00%	10.908%
130	11.575	11.540	11.596	VV	948	23480	0.50%	0.054%
131	11.622	11.596	11.662	VV	1231	28437	0.60%	0.066%
132	11.690	11.662	11.737	VV	777	16991	0.36%	0.039%
133	11.778	11.737	11.802	PV	993	15992	0.34%	0.037%
134	11.834	11.802	11.860	VV	1514	27989	0.59%	0.065%
135	11.891	11.860	11.911	VV	849	16896	0.36%	0.039%
136	11.927	11.911	11.951	VV	705	10736	0.23%	0.025%
137	11.967	11.951	12.024	VV	331	7963	0.17%	0.018%
138	12.048	12.024	12.083	VV	372	7191	0.15%	0.017%
139	12.117	12.083	12.135	VV	466	8277	0.18%	0.019%
140	12.163	12.135	12.173	VV	777	10496	0.22%	0.024%
141	12.190	12.173	12.231	VV	1514	24549	0.52%	0.057%

					rteres			
142	12.253	12.231	12.267	VV	381	7116	0.15%	0.016%
143	12.290	12.267	12.356	VV	933	21961	0.46%	0.051%
144	12.368	12.356	12.383	VV	338	4153	0.09%	0.010%
145	12.406	12.383	12.443	VV	972	17039	0.36%	0.039%
146	12.472	12.443	12.495	VV	1956	24973	0.53%	0.058%
147	12.531	12.495	12.575	VV	4040	54577	1.16%	0.126%
148	12.589	12.575	12.678	VV	558	11721	0.25%	0.027%
149	12.724	12.678	12.755	PV	268	6152	0.13%	0.014%
150	12.771	12.755	12.805	VV	257	5218	0.11%	0.012%
151	12.827	12.805	12.872	VV	3225	46893	0.99%	0.108%
152	12.917	12.872	12.983	VV	323063	3575240	75.67%	8.255%
153	13.022	12.983	13.045	VV	486	12977	0.27%	0.030%
154	13.081	13.045	13.172	PV	1762	35836	0.76%	0.083%
155	13.205	13.172	13.244	PV	400	8456	0.18%	0.020%
156	13.279	13.244	13.325	VV	391	9504	0.20%	0.022%
157	13.416	13.325	13.445	VV	568	13833	0.29%	0.032%
158	13.485	13.445	13.502	VV	480	9591	0.20%	0.022%
159	13.524	13.502	13.574	VV	1322	26370	0.56%	0.061%
160	13.611	13.574	13.633	VV	833	14873	0.31%	0.034%
161	13.662	13.633	13.681	VV	1943	26548	0.56%	0.061%
162	13.690	13.681	13.719	VV	903	13189	0.28%	0.030%
163	13.732	13.719	13.745	VV	252	3106	0.07%	0.007%
164	13.759	13.745	13.806	VV	232	4881	0.10%	0.011%
165	13.816	13.806	13.834	VV	214	1470	0.03%	0.003%
166	13.890	13.834	13.915	PV	406	11128	0.24%	0.026%
167	13.951	13.915	13.979	VV	458	9894	0.21%	0.023%
168	14.020	13.979	14.035	VV	474	8642	0.18%	0.020%
169	14.092	14.035	14.136	VV	1440	48745	1.03%	0.113%
170	14.166	14.136	14.191	VV	604	14277	0.30%	0.033%
171	14.220	14.191	14.242	VV	2468	33856	0.72%	0.078%
172	14.253	14.242	14.264	VV	584	6631	0.14%	0.015%
173	14.282	14.264	14.302	VV	1140	15651	0.33%	0.036%
174	14.321	14.302	14.361	VV	888	13297	0.28%	0.031%
175	14.383	14.361	14.423	VV	745	12875	0.27%	0.030%
176	14.593	14.558	14.631	VV	511	12765	0.27%	0.029%
177	14.695	14.631	14.710	VV	1838	30075	0.64%	0.069%
178	14.734	14.710	14.748	VV	2674	42158	0.89%	0.097%
179	14.755	14.748	14.778	VV	2267	23621	0.50%	0.055%
180	14.802	14.778	14.833	VV	1462	19752	0.42%	0.046%
181	14.855	14.833	14.894	VV	438	7585	0.16%	0.018%
182	14.921	14.894	14.978	VV	447	10794	0.23%	0.025%
183	15.001	14.978	15.028	PV	180	2879	0.06%	0.007%
184	15.071	15.028	15.080	VV	178	3265	0.07%	0.008%
185	15.274	15.248	15.308	VV	3512	59847	1.27%	0.138%
186	15.344	15.308	15.383	VV	3556	60797	1.29%	0.140%
187	15.401	15.383	15.423	VV	340	4202	0.09%	0.010%
188	15.442	15.423	15.481	VV	139	1831	0.04%	0.004%
189	15.525	15.481	15.556	PV	292	8602	0.18%	0.020%
190	15.594	15.556	15.619	VV	396	8860	0.19%	0.020%
191	15.671	15.619	15.711	VV	803	26060	0.55%	0.060%
192	15.731	15.711	15.747	VV	686	10647	0.23%	0.025%
193	15.770	15.747	15.803	VV	2956	41632	0.88%	0.096%
194	15.832	15.803	15.879	VV	2345	32070	0.68%	0.074%

					rteres			
195	15.903	15.879	15.927	VV	301	4305	0.09%	0.010%
196	15.973	15.944	15.989	VV	210	3897	0.08%	0.009%
197	15.998	15.989	16.021	VV	209	1756	0.04%	0.004%
198	16.062	16.033	16.093	VV	625	12490	0.26%	0.029%
199	16.153	16.093	16.218	VV	9006	240340	5.09%	0.555%
200	16.247	16.218	16.290	VV	6912	129107	2.73%	0.298%
201	16.323	16.290	16.358	VV	2262	35289	0.75%	0.081%
202	16.376	16.358	16.400	VV	712	11778	0.25%	0.027%
203	16.412	16.400	16.428	VV	307	3972	0.08%	0.009%
204	16.465	16.428	16.489	VV	257	7283	0.15%	0.017%
205	16.560	16.489	16.582	VV	1401	31335	0.66%	0.072%
206	16.620	16.582	16.661	VV	1863	49543	1.05%	0.114%
207	16.713	16.661	16.742	VV	5075	89903	1.90%	0.208%
208	16.789	16.742	16.815	VV	3436	62664	1.33%	0.145%
209	16.829	16.815	16.858	VV	654	12615	0.27%	0.029%
210	16.998	16.858	17.015	VV	837	58665	1.24%	0.135%
211	17.041	17.015	17.058	VV	871	19999	0.42%	0.046%
212	17.094	17.058	17.135	VV	5349	151972	3.22%	0.351%
213	17.244	17.208	17.267	VV	2318	59057	1.25%	0.136%
214	17.277	17.267	17.305	VV	1715	31531	0.67%	0.073%
215	17.326	17.305	17.348	VV	1489	31262	0.66%	0.072%
216	17.372	17.348	17.407	VV	1389	41875	0.89%	0.097%
217	17.441	17.407	17.465	VV	1589	47265	1.00%	0.109%
218	17.593	17.465	17.623	VV	7434	238224	5.04%	0.550%
219	17.636	17.623	17.645	VV	1818	23242	0.49%	0.054%
220	17.681	17.645	17.708	VV	7864	148684	3.15%	0.343%
221	17.722	17.708	17.745	VV	2402	51358	1.09%	0.119%
222	17.768	17.745	17.791	VV	2945	71771	1.52%	0.166%
223	17.817	17.791	17.839	VV	3598	83480	1.77%	0.193%
224	17.865	17.839	17.878	VV	3174	66735	1.41%	0.154%
225	17.910	17.878	17.932	VV	4803	119785	2.54%	0.277%
226	17.969	17.932	17.991	VV	11479	292222	6.19%	0.675%
227	18.013	17.991	18.048	VV	19131	366595	7.76%	0.846%
228	18.070	18.048	18.082	VV	4009	78906	1.67%	0.182%
229	18.107	18.082	18.133	VV	4851	128929	2.73%	0.298%
230	18.158	18.133	18.178	VV	3891	103894	2.20%	0.240%
231	18.189	18.178	18.208	VV	3974	68924	1.46%	0.159%
232	18.230	18.208	18.251	VV	4743	107344	2.27%	0.248%
233	18.328	18.251	18.355	VV	4730	273710	5.79%	0.632%
234	18.416	18.355	18.461	VV	11856	462455	9.79%	1.068%
235	18.493	18.461	18.538	VV	14036	471176	9.97%	1.088%
236	18.553	18.538	18.595	VV	7825	254460	5.39%	0.587%
237	18.614	18.595	18.639	VV	7937	182890	3.87%	0.422%
238	18.695	18.639	18.721	VV	14683	423255	8.96%	0.977%
239	18.736	18.721	18.748	VV	7964	124238	2.63%	0.287%
240	18.783	18.748	18.801	VV	24678	553460	11.71%	1.278%
241	18.810	18.801	18.866	VV	21557	626883	13.27%	1.447%
242	18.896	18.866	18.920	VV	11980	363759	7.70%	0.840%
243	18.943	18.920	18.997	VV	15334	515125	10.90%	1.189%
244	19.019	18.997	19.034	VV	10138	211239	4.47%	0.488%
245	19.062	19.034	19.085	VV	12531	349757	7.40%	0.808%
246	19.101	19.085	19.126	VV	11789	263785	5.58%	0.609%

					rters			
247	19.154	19.126	19.174	VV	12528	318622	6.74%	0.736%
248	19.198	19.174	19.233	VV	12924	422743	8.95%	0.976%
249	19.256	19.233	19.281	VV	20136	417639	8.84%	0.964%
250	19.304	19.281	19.324	VV	14912	337439	7.14%	0.779%
251	19.344	19.324	19.360	VV	14389	275695	5.84%	0.637%
252	19.369	19.360	19.391	VV	13357	243834	5.16%	0.563%
253	19.411	19.391	19.429	VV	12647	276169	5.85%	0.638%
254	19.481	19.429	19.508	VV	16926	690923	14.62%	1.595%
255	19.636	19.618	19.664	VV	14722	400339	8.47%	0.924%
256	19.722	19.664	19.731	VV	15193	603216	12.77%	1.393%
257	19.765	19.731	19.774	VV	15891	395257	8.37%	0.913%
258	19.801	19.774	19.848	VV	16950	723225	15.31%	1.670%
259	19.930	19.848	19.947	VV	18313	1008598	21.35%	2.329%
260	19.969	19.947	19.999	VV	18879	561422	11.88%	1.296%
261	20.047	19.999	20.067	VV	20002	767857	16.25%	1.773%
262	20.091	20.067	20.114	VV	20006	551519	11.67%	1.273%
263	20.227	20.114	20.251	VV	23035	1710671	36.21%	3.950%
264	20.285	20.251	20.299	VV	23322	645372	13.66%	1.490%
265	20.338	20.299	20.351	VV	23711	723393	15.31%	1.670%
266	20.433	20.351	20.491	VV	26304	2070109	43.81%	4.779%
267	20.552	20.491	20.573	VV	24952	1213747	25.69%	2.802%
268	20.636	20.573	20.677	VV	25727	1549807	32.80%	3.578%
269	20.784	20.677	20.823	VV	25597	2206463	46.70%	5.094%
270	20.845	20.823	20.881	VV	25691	891284	18.86%	2.058%
271	20.930	20.881	20.987	VV	26587	1625837	34.41%	3.754%
272	21.032	20.987	21.065	VV	25047	1147760	24.29%	2.650%
273	21.103	21.065	21.137	VV	24839	1078955	22.84%	2.491%
274	21.148	21.137	21.196	VV	24606	857527	18.15%	1.980%
275	21.204	21.196	21.221	VV	24071	361038	7.64%	0.834%

Sum of corrected areas: 43312468

Alaphatic EPH 090319.M Fri Sep 13 08:30:33 2019