

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082819AL\
 Data File : FD030352.D
 Signal(s) : FID2B.CH
 Acq On : 28 Aug 2019 16:42
 Sample : K4543-10
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.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	3.465	3.418	3.531	BV	129	1721	0.02%	0.004%
2	3.541	3.531	3.604	PV	170	3104	0.04%	0.007%
3	3.612	3.604	3.620	VV	176	1248	0.02%	0.003%
4	3.633	3.620	3.725	VV	421	12140	0.15%	0.027%
5	3.732	3.725	3.789	VV	359	7758	0.10%	0.017%
6	3.831	3.789	3.842	PV	300	5407	0.07%	0.012%
7	3.864	3.842	3.898	VV	268	6737	0.08%	0.015%
8	4.067	4.058	4.127	VV	392	8682	0.11%	0.019%
9	4.150	4.127	4.167	VV	464	7458	0.09%	0.016%
10	4.185	4.167	4.213	VV	455	10167	0.13%	0.022%
11	4.221	4.213	4.241	VV	309	4693	0.06%	0.010%
12	4.260	4.241	4.291	VV	365	9720	0.12%	0.021%
13	4.313	4.291	4.388	VV	452	20522	0.26%	0.045%
14	4.402	4.388	4.437	VV	581	12565	0.16%	0.028%
15	4.451	4.437	4.478	VV	616	11401	0.14%	0.025%
16	4.495	4.478	4.530	VV	1013	16928	0.21%	0.037%
17	4.549	4.530	4.598	VV	887	19496	0.24%	0.043%
18	4.617	4.598	4.731	VV	958	22474	0.28%	0.050%
19	4.739	4.731	4.824	VV	292	4341	0.05%	0.010%
20	4.838	4.824	4.878	PV	83	2529	0.03%	0.006%
21	4.885	4.878	4.936	VV	113	2352	0.03%	0.005%
22	4.994	4.936	5.013	PV	362	7279	0.09%	0.016%
23	5.031	5.013	5.061	VV	725	7861	0.10%	0.017%
24	5.091	5.061	5.109	PV	451	5490	0.07%	0.012%
25	5.118	5.109	5.131	VV	160	1307	0.02%	0.003%
26	5.142	5.131	5.182	VV	174	3131	0.04%	0.007%
27	5.222	5.182	5.239	PV	277	5042	0.06%	0.011%
28	5.255	5.239	5.318	VV	415	7545	0.09%	0.017%
29	5.343	5.318	5.388	VV	192	4793	0.06%	0.011%
30	5.398	5.388	5.411	VV	186	1817	0.02%	0.004%
31	5.432	5.411	5.445	VV	261	3130	0.04%	0.007%
32	5.475	5.445	5.498	VV	616	9713	0.12%	0.021%
33	5.534	5.498	5.588	VV	448	13263	0.17%	0.029%
34	5.597	5.588	5.648	VV	388	7981	0.10%	0.018%
35	5.699	5.648	5.718	VV	372	9532	0.12%	0.021%
36	5.739	5.718	5.788	VV	361	9809	0.12%	0.022%

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37	5.815	5.788	5.831	VV	258	5437	0.07%	0.012%
38	5.839	5.831	5.868	VV	256	4641	0.06%	0.010%
39	5.889	5.868	5.897	VV	295	4015	0.05%	0.009%
40	5.909	5.897	5.920	VV	315	3526	0.04%	0.008%
41	5.984	5.920	6.065	VV	2057	46966	0.58%	0.104%
42	6.071	6.065	6.105	VV	389	8948	0.11%	0.020%
43	6.127	6.105	6.191	VV	1174	20150	0.25%	0.045%
44	6.201	6.191	6.216	VV	190	1868	0.02%	0.004%
45	6.227	6.216	6.236	VV	169	1348	0.02%	0.003%
46	6.259	6.236	6.344	VV	396	9688	0.12%	0.021%
47	6.363	6.344	6.380	VV	123	1612	0.02%	0.004%
48	6.410	6.398	6.481	VV	213	3792	0.05%	0.008%
49	6.537	6.497	6.548	VV	198	3081	0.04%	0.007%
50	6.556	6.548	6.603	VV	109	2619	0.03%	0.006%
51	6.632	6.603	6.650	PV	100	1216	0.02%	0.003%
52	6.744	6.665	6.768	VV	326	13271	0.17%	0.029%
53	6.941	6.768	7.005	VV	809	68772	0.86%	0.152%
54	7.034	7.005	7.053	VV	1158	19763	0.25%	0.044%
55	7.066	7.053	7.098	VV	685	12156	0.15%	0.027%
56	7.106	7.098	7.132	VV	323	5793	0.07%	0.013%
57	7.141	7.132	7.148	VV	272	2231	0.03%	0.005%
58	7.168	7.148	7.230	VV	1075	21036	0.26%	0.047%
59	7.241	7.230	7.310	VV	305	9641	0.12%	0.021%
60	7.326	7.310	7.365	VV	277	5094	0.06%	0.011%
61	7.387	7.365	7.422	PV	184	3442	0.04%	0.008%
62	7.468	7.440	7.541	VV	199	7963	0.10%	0.018%
63	7.550	7.541	7.568	VV	231	2305	0.03%	0.005%
64	7.738	7.716	7.800	VV	1385	39012	0.49%	0.086%
65	7.809	7.800	7.898	VV	250	9240	0.12%	0.020%
66	7.927	7.898	7.987	VV	709	14919	0.19%	0.033%
67	8.023	7.987	8.041	VV	557	12886	0.16%	0.028%
68	8.052	8.041	8.062	VV	344	3975	0.05%	0.009%
69	8.092	8.062	8.105	VV	683	13000	0.16%	0.029%
70	8.124	8.105	8.141	VV	1813	23937	0.30%	0.053%
71	8.155	8.141	8.168	VV	1185	14498	0.18%	0.032%
72	8.181	8.168	8.229	VV	1110	26819	0.33%	0.059%
73	8.397	8.383	8.414	VV	626	8710	0.11%	0.019%
74	8.424	8.414	8.464	VV	510	8581	0.11%	0.019%
75	8.603	8.584	8.629	VV	1490	22728	0.28%	0.050%
76	8.649	8.629	8.677	VV	815	18509	0.23%	0.041%
77	8.688	8.677	8.707	VV	741	10531	0.13%	0.023%
78	8.719	8.707	8.774	VV	573	12846	0.16%	0.028%
79	8.790	8.774	8.811	VV	358	5909	0.07%	0.013%
80	8.836	8.811	8.858	VV	484	9406	0.12%	0.021%
81	8.877	8.858	8.888	VV	790	11150	0.14%	0.025%
82	8.912	8.888	8.951	VV	1275	28676	0.36%	0.063%
83	8.968	8.951	8.984	VV	476	8416	0.10%	0.019%
84	9.009	8.984	9.031	VV	1492	21927	0.27%	0.048%
85	9.049	9.031	9.083	VV	1060	15109	0.19%	0.033%
86	9.107	9.083	9.135	PV	403	5869	0.07%	0.013%
87	9.165	9.135	9.178	VV	1127	14996	0.19%	0.033%
88	9.195	9.178	9.227	VV	1678	21943	0.27%	0.049%
89	9.248	9.227	9.266	VV	906	10875	0.14%	0.024%

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90	9.300	9.266	9.322	VV	868	13308	0.17%	0.029%
91	9.341	9.322	9.358	VV	841	9261	0.12%	0.020%
92	9.382	9.358	9.439	VV	2007	37173	0.46%	0.082%
93	9.460	9.439	9.494	VV	795	16057	0.20%	0.035%
94	9.527	9.494	9.548	VV	1021	19851	0.25%	0.044%
95	9.561	9.548	9.577	VV	759	10964	0.14%	0.024%
96	9.590	9.577	9.608	VV	538	8305	0.10%	0.018%
97	9.646	9.608	9.681	VV	1062	27631	0.34%	0.061%
98	9.702	9.681	9.763	VV	1119	29668	0.37%	0.066%
99	9.787	9.763	9.811	VV	1975	31580	0.39%	0.070%
100	9.822	9.811	9.844	VV	884	12390	0.15%	0.027%
101	9.864	9.844	9.874	VV	473	6928	0.09%	0.015%
102	9.891	9.874	9.931	VV	517	10979	0.14%	0.024%
103	9.938	9.931	9.946	VV	262	2134	0.03%	0.005%
104	9.961	9.946	9.987	VV	405	6041	0.08%	0.013%
105	10.001	9.987	10.024	VV	220	2460	0.03%	0.005%
106	10.060	10.024	10.090	PV	251	5890	0.07%	0.013%
107	10.123	10.090	10.158	VV	784	12921	0.16%	0.029%
108	10.173	10.158	10.198	VV	606	7997	0.10%	0.018%
109	10.231	10.198	10.240	VV	892	13270	0.17%	0.029%
110	10.259	10.240	10.280	VV	1573	24895	0.31%	0.055%
111	10.299	10.280	10.333	VV	1348	22792	0.28%	0.050%
112	10.374	10.333	10.392	VV	1180	21978	0.27%	0.049%
113	10.428	10.392	10.466	VV	1895	44845	0.56%	0.099%
114	10.520	10.466	10.535	VV	1860	41712	0.52%	0.092%
115	10.543	10.535	10.557	VV	1093	10447	0.13%	0.023%
116	10.580	10.557	10.604	VV	2195	35048	0.44%	0.077%
117	10.617	10.604	10.638	VV	787	13160	0.16%	0.029%
118	10.658	10.638	10.688	VV	1372	24216	0.30%	0.054%
119	10.709	10.688	10.727	VV	544	9849	0.12%	0.022%
120	10.741	10.727	10.751	VV	714	8023	0.10%	0.018%
121	10.898	10.878	10.953	VV	786	24932	0.31%	0.055%
122	10.968	10.953	10.985	VV	403	6322	0.08%	0.014%
123	10.995	10.985	11.008	VV	324	3643	0.05%	0.008%
124	11.025	11.008	11.037	VV	530	7833	0.10%	0.017%
125	11.065	11.037	11.105	VV	1968	37758	0.47%	0.083%
126	11.153	11.105	11.194	VV	1135	37704	0.47%	0.083%
127	11.219	11.194	11.242	VV	1641	26901	0.34%	0.059%
128	11.265	11.242	11.274	VV	770	11930	0.15%	0.026%
129	11.298	11.274	11.335	VV	2552	46154	0.57%	0.102%
130	11.375	11.335	11.398	VV	1061	18341	0.23%	0.041%
131	11.464	11.444	11.486	VV	977	13768	0.17%	0.030%
132	11.542	11.486	11.565	VV	433241	4562058	56.81%	10.085%
133	11.574	11.565	11.590	VV	7126	71366	0.89%	0.158%
134	11.605	11.590	11.646	VV	8151	95520	1.19%	0.211%
135	11.688	11.646	11.705	VV	4158	77958	0.97%	0.172%
136	11.722	11.705	11.737	VV	5262	58152	0.72%	0.129%
137	11.753	11.737	11.801	VV	6095	73509	0.92%	0.163%
138	11.824	11.801	11.845	PV	627	8367	0.10%	0.018%
139	11.885	11.845	11.905	VV	1387	25866	0.32%	0.057%
140	11.930	11.905	11.998	VV	3869	78403	0.98%	0.173%
141	12.042	11.998	12.061	VV	2829	38775	0.48%	0.086%

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142	12.075	12.061	12.085	VV	1174	14095	0.18%	0.031%
143	12.101	12.085	12.126	VV	1596	24486	0.30%	0.054%
144	12.186	12.126	12.199	VV	853	23117	0.29%	0.051%
145	12.216	12.199	12.233	VV	1452	20075	0.25%	0.044%
146	12.248	12.233	12.259	VV	963	11567	0.14%	0.026%
147	12.268	12.259	12.281	VV	803	9556	0.12%	0.021%
148	12.315	12.281	12.345	VV	1662	42257	0.53%	0.093%
149	12.359	12.345	12.398	VV	2817	46937	0.58%	0.104%
150	12.420	12.398	12.445	VV	2617	35853	0.45%	0.079%
151	12.468	12.445	12.488	VV	6894	87609	1.09%	0.194%
152	12.503	12.488	12.516	VV	3116	42413	0.53%	0.094%
153	12.527	12.516	12.558	VV	3134	47773	0.59%	0.106%
154	12.583	12.558	12.621	VV	33495	382660	4.77%	0.846%
155	12.640	12.621	12.663	VV	1137	17962	0.22%	0.040%
156	12.681	12.663	12.695	VV	763	9497	0.12%	0.021%
157	12.719	12.695	12.754	VV	2849	57071	0.71%	0.126%
158	12.771	12.754	12.783	VV	3009	37056	0.46%	0.082%
159	12.788	12.783	12.812	VV	2216	30050	0.37%	0.066%
160	12.823	12.812	12.854	VV	1183	22965	0.29%	0.051%
161	12.880	12.854	12.921	VV	33407	373927	4.66%	0.827%
162	12.968	12.921	13.003	VV	299070	3456778	43.05%	7.642%
163	13.019	13.003	13.038	VV	929	15432	0.19%	0.034%
164	13.054	13.038	13.068	VV	1555	22048	0.27%	0.049%
165	13.079	13.068	13.107	VV	1660	22183	0.28%	0.049%
166	13.151	13.107	13.195	VV	2203	67299	0.84%	0.149%
167	13.211	13.195	13.247	VV	2137	31125	0.39%	0.069%
168	13.276	13.247	13.290	PV	1696	22619	0.28%	0.050%
169	13.303	13.290	13.315	VV	1529	18233	0.23%	0.040%
170	13.337	13.315	13.364	VV	3837	63079	0.79%	0.139%
171	13.465	13.414	13.505	VV	7466	143271	1.78%	0.317%
172	13.534	13.505	13.551	VV	1075	19207	0.24%	0.042%
173	13.574	13.551	13.595	VV	3478	48149	0.60%	0.106%
174	13.613	13.595	13.635	VV	5176	65760	0.82%	0.145%
175	13.711	13.677	13.723	VV	2306	43495	0.54%	0.096%
176	13.742	13.723	13.765	VV	6034	75652	0.94%	0.167%
177	13.782	13.765	13.824	VV	4337	55208	0.69%	0.122%
178	13.857	13.824	13.881	VV	794	14507	0.18%	0.032%
179	13.898	13.881	13.909	VV	477	5347	0.07%	0.012%
180	13.941	13.909	13.961	VV	547	13719	0.17%	0.030%
181	13.970	13.961	13.985	VV	450	4420	0.06%	0.010%
182	13.994	13.985	14.007	VV	289	1991	0.02%	0.004%
183	14.048	14.007	14.062	PV	725	11262	0.14%	0.025%
184	14.081	14.062	14.108	VV	908	18994	0.24%	0.042%
185	14.154	14.108	14.177	VV	2580	70784	0.88%	0.156%
186	14.197	14.177	14.235	VV	4209	70445	0.88%	0.156%
187	14.273	14.235	14.287	VV	2538	43393	0.54%	0.096%
188	14.298	14.287	14.314	VV	2194	30205	0.38%	0.067%
189	14.329	14.314	14.346	VV	1828	27271	0.34%	0.060%
190	14.373	14.346	14.392	VV	3868	65147	0.81%	0.144%
191	14.400	14.392	14.414	VV	1835	19880	0.25%	0.044%
192	14.497	14.459	14.526	VV	4332	82488	1.03%	0.182%
193	14.562	14.526	14.581	VV	1415	25372	0.32%	0.056%
194	14.619	14.581	14.661	VV	1955	51682	0.64%	0.114%

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195	14.700	14.661	14.717	PV	1891	23939	0.30%	0.053%
196	14.859	14.823	14.884	VV	3365	64002	0.80%	0.141%
197	14.906	14.884	14.968	VV	4458	92120	1.15%	0.204%
198	14.985	14.968	15.019	VV	1144	19084	0.24%	0.042%
199	15.053	15.019	15.072	PV	2134	38320	0.48%	0.085%
200	15.086	15.072	15.093	VV	1604	19053	0.24%	0.042%
201	15.102	15.093	15.135	VV	1712	23611	0.29%	0.052%
202	15.152	15.135	15.160	VV	710	8188	0.10%	0.018%
203	15.324	15.298	15.355	VV	2676	48230	0.60%	0.107%
204	15.413	15.355	15.436	VV	7294	156890	1.95%	0.347%
205	15.453	15.436	15.480	VV	3136	38916	0.48%	0.086%
206	15.523	15.508	15.530	VV	993	10865	0.14%	0.024%
207	15.577	15.530	15.608	VV	3311	90794	1.13%	0.201%
208	15.651	15.608	15.681	VV	1998	34851	0.43%	0.077%
209	15.697	15.681	15.711	VV	528	7325	0.09%	0.016%
210	15.736	15.711	15.755	VV	1987	29451	0.37%	0.065%
211	15.773	15.755	15.798	VV	1808	27936	0.35%	0.062%
212	15.824	15.798	15.868	VV	2948	56222	0.70%	0.124%
213	15.879	15.868	15.905	VV	550	7681	0.10%	0.017%
214	15.951	15.905	15.979	PV	513	10735	0.13%	0.024%
215	16.025	15.979	16.064	VV	1796	41617	0.52%	0.092%
216	16.084	16.064	16.096	VV	1225	15015	0.19%	0.033%
217	16.117	16.096	16.147	VV	1413	32630	0.41%	0.072%
218	16.223	16.147	16.251	VV	3995	102682	1.28%	0.227%
219	16.380	16.357	16.398	VV	1000	14804	0.18%	0.033%
220	16.425	16.398	16.449	VV	4799	64011	0.80%	0.142%
221	16.464	16.449	16.508	VV	1180	24391	0.30%	0.054%
222	16.543	16.508	16.560	PV	773	9205	0.11%	0.020%
223	16.769	16.715	16.794	VV	7673	112591	1.40%	0.249%
224	16.814	16.794	16.860	VV	3293	58913	0.73%	0.130%
225	16.914	16.860	16.958	VV	1695	53070	0.66%	0.117%
226	16.975	16.958	16.992	VV	761	8613	0.11%	0.019%
227	17.034	16.992	17.117	PV	2525	80531	1.00%	0.178%
228	17.169	17.117	17.181	VV	2574	51092	0.64%	0.113%
229	17.211	17.181	17.236	VV	5108	92018	1.15%	0.203%
230	17.255	17.236	17.269	VV	1086	15248	0.19%	0.034%
231	17.325	17.269	17.351	VV	1982	56997	0.71%	0.126%
232	17.368	17.351	17.398	VV	1016	18323	0.23%	0.041%
233	17.426	17.398	17.458	VV	1100	28517	0.36%	0.063%
234	17.472	17.458	17.485	VV	839	12730	0.16%	0.028%
235	17.538	17.485	17.555	VV	935	36567	0.46%	0.081%
236	17.645	17.555	17.675	VV	6992	191734	2.39%	0.424%
237	17.734	17.675	17.751	VV	4725	129755	1.62%	0.287%
238	17.762	17.751	17.780	VV	3275	50671	0.63%	0.112%
239	17.803	17.780	17.813	VV	4053	69906	0.87%	0.155%
240	17.832	17.813	17.851	VV	4007	83402	1.04%	0.184%
241	17.884	17.851	17.901	VV	4322	112244	1.40%	0.248%
242	17.967	17.957	17.986	VV	5562	88291	1.10%	0.195%
243	18.031	17.986	18.050	VV	18839	389498	4.85%	0.861%
244	18.064	18.050	18.099	VV	13457	282758	3.52%	0.625%
245	18.119	18.099	18.138	VV	6491	144059	1.79%	0.318%
246	18.164	18.138	18.179	VV	9152	187825	2.34%	0.415%

						rteres		
247	18.196	18.179	18.248	VV	9182	323307	4.03%	0.715%
248	18.283	18.248	18.309	VV	16162	380105	4.73%	0.840%
249	18.367	18.309	18.385	VV	9368	392487	4.89%	0.868%
250	18.416	18.385	18.435	VV	11091	300551	3.74%	0.664%
251	18.468	18.435	18.521	VV	16186	625801	7.79%	1.383%
252	18.573	18.521	18.610	VV	12988	609868	7.59%	1.348%
253	18.634	18.610	18.649	VV	11915	275816	3.43%	0.610%
254	18.717	18.649	18.734	VV	13605	640855	7.98%	1.417%
255	18.795	18.734	18.812	VV	14518	636414	7.93%	1.407%
256	18.862	18.812	18.908	VV	20619	976142	12.16%	2.158%
257	18.963	18.908	18.981	VV	17976	736358	9.17%	1.628%
258	19.004	18.981	19.045	VV	18462	684494	8.52%	1.513%
259	19.076	19.045	19.093	VV	18563	528765	6.58%	1.169%
260	19.172	19.093	19.180	VV	19680	1001908	12.48%	2.215%
261	19.248	19.180	19.272	VV	23161	1176730	14.65%	2.601%
262	19.314	19.272	19.333	VV	24902	840753	10.47%	1.859%
263	19.370	19.333	19.394	VV	25251	891741	11.11%	1.971%
264	19.434	19.394	19.456	VV	28721	991677	12.35%	2.192%
265	19.501	19.456	19.520	VV	30227	1086054	13.52%	2.401%
266	19.622	19.520	19.643	VV	33609	2314803	28.83%	5.117%
267	19.717	19.643	19.735	VV	35133	1851608	23.06%	4.093%
268	19.811	19.735	19.831	VV	41500	2207058	27.49%	4.879%
269	19.876	19.831	19.886	VV	42451	1360098	16.94%	3.007%
270	20.150	19.886	20.164	VV	55098	8030014	100.00%	17.751%

Sum of corrected areas: 45235706

Alaphatic EPH 080819.M Thu Aug 29 11:24:37 2019