

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082819AL\
 Data File : FD030359.D
 Signal(s) : FID2B.CH
 Acq On : 28 Aug 2019 21:34
 Sample : K4543-09
 Misc :
 ALS Vial : 61 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	3.538	3.502	3.589	BV	182	4077	0.06%	0.013%
2	3.607	3.589	3.622	PV	232	2409	0.04%	0.008%
3	3.630	3.622	3.702	VV	321	5554	0.08%	0.017%
4	3.727	3.702	3.813	VV	382	5322	0.08%	0.017%
5	3.826	3.813	3.868	PV	292	2212	0.03%	0.007%
6	3.875	3.868	3.891	VV	157	1034	0.02%	0.003%
7	3.905	3.891	3.973	VV	233	3312	0.05%	0.010%
8	4.146	4.128	4.239	VV	435	16278	0.24%	0.051%
9	4.254	4.239	4.284	VV	302	5658	0.08%	0.018%
10	4.296	4.284	4.352	VV	300	8003	0.12%	0.025%
11	4.357	4.352	4.377	VV	261	3003	0.04%	0.009%
12	4.400	4.377	4.435	VV	460	10806	0.16%	0.034%
13	4.444	4.435	4.469	VV	462	7050	0.11%	0.022%
14	4.491	4.469	4.530	VV	672	13389	0.20%	0.042%
15	4.547	4.530	4.590	VV	663	10267	0.15%	0.032%
16	4.615	4.590	4.728	VV	726	13835	0.21%	0.043%
17	4.736	4.728	4.766	PV	215	2326	0.03%	0.007%
18	4.775	4.766	4.812	VV	90	1439	0.02%	0.005%
19	4.836	4.828	4.882	VV	160	3186	0.05%	0.010%
20	4.889	4.882	4.935	VV	173	2441	0.04%	0.008%
21	4.992	4.935	5.009	PV	472	9460	0.14%	0.030%
22	5.030	5.009	5.075	VV	826	11316	0.17%	0.035%
23	5.088	5.075	5.115	VV	445	5323	0.08%	0.017%
24	5.135	5.115	5.187	PV	187	5639	0.08%	0.018%
25	5.223	5.187	5.236	VV	408	6291	0.09%	0.020%
26	5.253	5.236	5.282	VV	475	6549	0.10%	0.021%
27	5.306	5.282	5.366	VV	176	6574	0.10%	0.021%
28	5.376	5.366	5.388	VV	94	1398	0.02%	0.004%
29	5.398	5.388	5.439	VV	132	2937	0.04%	0.009%
30	5.472	5.439	5.510	VV	619	12460	0.19%	0.039%
31	5.545	5.510	5.577	VV	704	16682	0.25%	0.052%
32	5.593	5.577	5.607	VV	443	6360	0.10%	0.020%
33	5.614	5.607	5.692	VV	404	10273	0.15%	0.032%
34	5.697	5.692	5.715	VV	228	1934	0.03%	0.006%
35	5.735	5.715	5.792	VV	248	7084	0.11%	0.022%
36	5.798	5.792	5.828	VV	172	1700	0.03%	0.005%

					rteres			
37	5.892	5.828	5.907	PV	254	6250	0.09%	0.020%
38	5.916	5.907	5.955	VV	314	6222	0.09%	0.020%
39	5.981	5.955	6.028	VV	1703	28034	0.42%	0.088%
40	6.039	6.028	6.066	VV	443	7799	0.12%	0.024%
41	6.088	6.066	6.098	VV	474	7771	0.12%	0.024%
42	6.126	6.098	6.178	VV	979	20900	0.31%	0.066%
43	6.194	6.178	6.231	VV	205	3956	0.06%	0.012%
44	6.253	6.231	6.283	PV	457	8579	0.13%	0.027%
45	6.292	6.283	6.378	VV	269	11818	0.18%	0.037%
46	6.410	6.378	6.434	VV	371	8119	0.12%	0.025%
47	6.441	6.434	6.462	VV	337	3942	0.06%	0.012%
48	6.473	6.462	6.506	VV	167	2800	0.04%	0.009%
49	6.519	6.506	6.558	VV	214	5072	0.08%	0.016%
50	6.572	6.558	6.595	VV	253	3452	0.05%	0.011%
51	6.611	6.595	6.665	VV	197	5179	0.08%	0.016%
52	6.681	6.665	6.695	PV	283	2701	0.04%	0.008%
53	6.702	6.695	6.709	VV	177	1385	0.02%	0.004%
54	6.741	6.709	6.767	VV	332	8196	0.12%	0.026%
55	6.845	6.767	6.855	VV	390	16322	0.24%	0.051%
56	6.930	6.855	7.006	VV	962	61158	0.91%	0.192%
57	7.030	7.006	7.049	VV	822	16965	0.25%	0.053%
58	7.065	7.049	7.152	VV	728	24748	0.37%	0.078%
59	7.166	7.152	7.192	VV	663	10176	0.15%	0.032%
60	7.198	7.192	7.215	VV	382	3816	0.06%	0.012%
61	7.259	7.215	7.302	VV	321	11889	0.18%	0.037%
62	7.323	7.302	7.367	VV	211	5490	0.08%	0.017%
63	7.383	7.367	7.434	PV	131	3345	0.05%	0.010%
64	7.454	7.434	7.523	PV	182	6341	0.09%	0.020%
65	7.543	7.523	7.574	PV	236	4177	0.06%	0.013%
66	7.736	7.701	7.766	VV	1285	35857	0.54%	0.112%
67	7.777	7.766	7.792	VV	686	8151	0.12%	0.026%
68	7.800	7.792	7.878	VV	451	9798	0.15%	0.031%
69	7.924	7.878	7.962	PV	583	14439	0.22%	0.045%
70	7.972	7.962	7.992	VV	261	3064	0.05%	0.010%
71	8.025	7.992	8.058	VV	545	13563	0.20%	0.043%
72	8.090	8.058	8.104	VV	648	12918	0.19%	0.041%
73	8.123	8.104	8.142	VV	1184	17467	0.26%	0.055%
74	8.155	8.142	8.164	VV	1010	11491	0.17%	0.036%
75	8.178	8.164	8.232	VV	1227	25964	0.39%	0.081%
76	8.396	8.379	8.408	VV	522	6683	0.10%	0.021%
77	8.422	8.408	8.461	VV	491	10322	0.15%	0.032%
78	8.600	8.577	8.635	VV	1255	21468	0.32%	0.067%
79	8.651	8.635	8.680	VV	619	13792	0.21%	0.043%
80	8.690	8.680	8.715	VV	506	8805	0.13%	0.028%
81	8.722	8.715	8.755	VV	456	6281	0.09%	0.020%
82	8.765	8.755	8.774	VV	193	1499	0.02%	0.005%
83	8.796	8.774	8.824	VV	628	10571	0.16%	0.033%
84	8.838	8.824	8.854	VV	426	5974	0.09%	0.019%
85	8.873	8.854	8.888	VV	565	7443	0.11%	0.023%
86	8.913	8.888	8.972	VV	762	20777	0.31%	0.065%
87	9.009	8.972	9.029	VV	1163	18009	0.27%	0.056%
88	9.047	9.029	9.082	VV	558	9791	0.15%	0.031%
89	9.103	9.082	9.125	VV	320	3992	0.06%	0.013%

					rteres			
90	9.161	9.125	9.175	PV	693	9283	0.14%	0.029%
91	9.194	9.175	9.218	VV	1464	18500	0.28%	0.058%
92	9.246	9.218	9.266	VV	1051	13163	0.20%	0.041%
93	9.298	9.266	9.319	VV	519	8765	0.13%	0.027%
94	9.339	9.319	9.359	VV	809	10060	0.15%	0.032%
95	9.382	9.359	9.442	VV	1320	29548	0.44%	0.093%
96	9.456	9.442	9.504	VV	652	13531	0.20%	0.042%
97	9.522	9.504	9.606	VV	924	35684	0.53%	0.112%
98	9.643	9.606	9.678	VV	887	23781	0.36%	0.075%
99	9.702	9.678	9.760	VV	797	25238	0.38%	0.079%
100	9.786	9.760	9.815	VV	1948	32842	0.49%	0.103%
101	9.821	9.815	9.843	VV	889	9359	0.14%	0.029%
102	9.858	9.843	9.915	VV	450	12982	0.19%	0.041%
103	9.931	9.915	9.985	VV	319	10511	0.16%	0.033%
104	9.992	9.985	10.016	VV	250	2385	0.04%	0.007%
105	10.057	10.016	10.098	PV	324	6653	0.10%	0.021%
106	10.122	10.098	10.152	PV	601	10895	0.16%	0.034%
107	10.171	10.152	10.194	VV	541	9110	0.14%	0.029%
108	10.227	10.194	10.237	VV	753	13333	0.20%	0.042%
109	10.254	10.237	10.281	VV	1212	21026	0.31%	0.066%
110	10.298	10.281	10.345	VV	944	19957	0.30%	0.063%
111	10.373	10.345	10.392	VV	979	17702	0.26%	0.056%
112	10.424	10.392	10.465	VV	1602	45569	0.68%	0.143%
113	10.519	10.465	10.555	VV	1932	50259	0.75%	0.158%
114	10.578	10.555	10.608	VV	1582	29281	0.44%	0.092%
115	10.617	10.608	10.629	VV	627	6135	0.09%	0.019%
116	10.658	10.629	10.686	VV	1563	27503	0.41%	0.086%
117	10.713	10.686	10.724	VV	535	9126	0.14%	0.029%
118	10.740	10.724	10.749	VV	674	8342	0.12%	0.026%
119	10.966	10.952	10.979	VV	313	4426	0.07%	0.014%
120	11.024	10.979	11.036	VV	527	13342	0.20%	0.042%
121	11.063	11.036	11.104	VV	1599	31660	0.47%	0.099%
122	11.152	11.104	11.175	VV	1271	27921	0.42%	0.088%
123	11.219	11.175	11.244	VV	1767	36379	0.54%	0.114%
124	11.261	11.244	11.273	VV	870	12792	0.19%	0.040%
125	11.296	11.273	11.339	VV	1982	41663	0.62%	0.131%
126	11.370	11.339	11.392	VV	834	15991	0.24%	0.050%
127	11.422	11.392	11.439	VV	1432	21795	0.33%	0.068%
128	11.460	11.439	11.501	VV	1100	20148	0.30%	0.063%
129	11.541	11.501	11.587	VV	621610	6686430	100.00%	20.970%
130	11.603	11.587	11.646	VV	6107	77559	1.16%	0.243%
131	11.687	11.646	11.703	VV	3129	67067	1.00%	0.210%
132	11.720	11.703	11.735	VV	3966	46339	0.69%	0.145%
133	11.752	11.735	11.785	VV	4564	54962	0.82%	0.172%
134	11.821	11.785	11.844	PV	688	9832	0.15%	0.031%
135	11.885	11.844	11.906	VV	1233	22765	0.34%	0.071%
136	11.929	11.906	11.950	VV	2979	41390	0.62%	0.130%
137	11.970	11.950	12.022	VV	1370	30752	0.46%	0.096%
138	12.040	12.022	12.059	VV	2055	25902	0.39%	0.081%
139	12.100	12.059	12.127	VV	1241	31211	0.47%	0.098%
140	12.184	12.127	12.198	VV	917	27709	0.41%	0.087%
141	12.214	12.198	12.234	VV	1455	21297	0.32%	0.067%

					rteres			
142	12.249	12.234	12.278	VV	1050	21956	0.33%	0.069%
143	12.315	12.278	12.341	VV	1501	40941	0.61%	0.128%
144	12.357	12.341	12.396	VV	2218	40783	0.61%	0.128%
145	12.418	12.396	12.445	VV	2163	32143	0.48%	0.101%
146	12.466	12.445	12.485	VV	5608	68576	1.03%	0.215%
147	12.524	12.485	12.550	VV	2698	71920	1.08%	0.226%
148	12.581	12.550	12.617	VV	29853	338687	5.07%	1.062%
149	12.634	12.617	12.665	VV	1181	17689	0.26%	0.055%
150	12.679	12.665	12.693	VV	636	6972	0.10%	0.022%
151	12.716	12.693	12.755	VV	2426	45670	0.68%	0.143%
152	12.770	12.755	12.779	VV	2056	23368	0.35%	0.073%
153	12.788	12.779	12.807	VV	1884	24438	0.37%	0.077%
154	12.821	12.807	12.851	VV	1279	23828	0.36%	0.075%
155	12.878	12.851	12.907	VV	28166	304961	4.56%	0.956%
156	12.967	12.907	13.000	VV	447687	5248993	78.50%	16.462%
157	13.016	13.000	13.032	VV	833	13575	0.20%	0.043%
158	13.050	13.032	13.060	VV	1123	16124	0.24%	0.051%
159	13.077	13.060	13.104	VV	1927	27071	0.40%	0.085%
160	13.148	13.104	13.189	PV	2053	58202	0.87%	0.183%
161	13.210	13.189	13.238	VV	1649	26140	0.39%	0.082%
162	13.272	13.238	13.287	VV	1453	20267	0.30%	0.064%
163	13.335	13.287	13.372	VV	2842	68590	1.03%	0.215%
164	13.382	13.372	13.410	VV	633	9009	0.13%	0.028%
165	13.464	13.410	13.515	VV	5837	113411	1.70%	0.356%
166	13.530	13.515	13.552	VV	843	12535	0.19%	0.039%
167	13.572	13.552	13.590	VV	2849	38124	0.57%	0.120%
168	13.611	13.590	13.638	VV	4287	56336	0.84%	0.177%
169	13.661	13.638	13.676	VV	1271	20656	0.31%	0.065%
170	13.711	13.676	13.723	VV	2589	49239	0.74%	0.154%
171	13.740	13.723	13.761	VV	4548	57173	0.86%	0.179%
172	13.780	13.761	13.832	VV	3423	45626	0.68%	0.143%
173	13.857	13.832	13.873	VV	536	7395	0.11%	0.023%
174	13.932	13.873	13.954	PV	527	16918	0.25%	0.053%
175	13.975	13.954	13.988	VV	427	6745	0.10%	0.021%
176	13.990	13.988	14.032	VV	351	3450	0.05%	0.011%
177	14.046	14.032	14.058	PV	605	6611	0.10%	0.021%
178	14.080	14.058	14.094	VV	997	17174	0.26%	0.054%
179	14.149	14.094	14.177	VV	2351	70674	1.06%	0.222%
180	14.194	14.177	14.244	VV	3302	55309	0.83%	0.173%
181	14.272	14.244	14.310	VV	3050	67080	1.00%	0.210%
182	14.326	14.310	14.345	VV	2058	30908	0.46%	0.097%
183	14.372	14.345	14.389	VV	3358	53984	0.81%	0.169%
184	14.399	14.389	14.411	VV	1384	15444	0.23%	0.048%
185	14.435	14.411	14.456	VV	5395	71298	1.07%	0.224%
186	14.495	14.456	14.525	VV	3576	61944	0.93%	0.194%
187	14.562	14.525	14.597	VV	1105	26236	0.39%	0.082%
188	14.617	14.597	14.658	VV	1419	27628	0.41%	0.087%
189	14.699	14.658	14.717	VV	1924	26622	0.40%	0.083%
190	14.857	14.825	14.881	VV	4277	67599	1.01%	0.212%
191	14.904	14.881	14.962	VV	3754	72695	1.09%	0.228%
192	14.985	14.962	15.016	VV	1004	18637	0.28%	0.058%
193	15.049	15.016	15.075	PV	1747	35031	0.52%	0.110%
194	15.082	15.075	15.090	VV	1113	9099	0.14%	0.029%

					rteres			
195	15.102	15.090	15.128	VV	1215	15711	0.23%	0.049%
196	15.149	15.128	15.162	VV	572	8177	0.12%	0.026%
197	15.324	15.302	15.356	VV	3957	63492	0.95%	0.199%
198	15.450	15.434	15.482	VV	2232	29020	0.43%	0.091%
199	15.575	15.482	15.604	VV	2628	81316	1.22%	0.255%
200	15.649	15.604	15.678	VV	1756	29893	0.45%	0.094%
201	15.733	15.678	15.757	VV	2145	45534	0.68%	0.143%
202	15.774	15.757	15.793	VV	1139	18554	0.28%	0.058%
203	15.820	15.793	15.863	VV	4559	76068	1.14%	0.239%
204	15.878	15.863	15.899	VV	644	8533	0.13%	0.027%
205	15.912	15.899	15.925	VV	309	3053	0.05%	0.010%
206	15.946	15.925	15.978	VV	568	10163	0.15%	0.032%
207	16.023	15.978	16.062	PV	1511	35888	0.54%	0.113%
208	16.079	16.062	16.091	VV	1003	12579	0.19%	0.039%
209	16.115	16.091	16.148	VV	1338	31786	0.48%	0.100%
210	16.217	16.148	16.249	VV	4393	112102	1.68%	0.352%
211	16.376	16.348	16.402	VV	1572	22417	0.34%	0.070%
212	16.422	16.402	16.446	VV	3788	48560	0.73%	0.152%
213	16.464	16.446	16.502	VV	807	15514	0.23%	0.049%
214	16.541	16.502	16.558	VV	506	5589	0.08%	0.018%
215	16.610	16.558	16.635	PV	9808	157940	2.36%	0.495%
216	16.667	16.635	16.713	VV	11036	145203	2.17%	0.455%
217	16.765	16.713	16.790	VV	7701	114345	1.71%	0.359%
218	16.811	16.790	16.826	VV	2511	35979	0.54%	0.113%
219	16.837	16.826	16.858	VV	1741	21901	0.33%	0.069%
220	16.914	16.858	16.950	VV	1224	35658	0.53%	0.112%
221	16.970	16.950	16.988	VV	479	5610	0.08%	0.018%
222	17.032	16.988	17.060	PV	1990	42399	0.63%	0.133%
223	17.071	17.060	17.086	VV	929	11148	0.17%	0.035%
224	17.097	17.086	17.112	VV	544	4770	0.07%	0.015%
225	17.161	17.112	17.178	PV	2599	56651	0.85%	0.178%
226	17.207	17.178	17.233	VV	6286	103969	1.55%	0.326%
227	17.248	17.233	17.268	VV	754	9866	0.15%	0.031%
228	17.322	17.268	17.345	VV	1535	39036	0.58%	0.122%
229	17.367	17.345	17.392	VV	525	8505	0.13%	0.027%
230	17.422	17.392	17.451	PV	751	12812	0.19%	0.040%
231	17.538	17.451	17.548	VV	400	10430	0.16%	0.033%
232	17.596	17.548	17.615	PV	1774	34171	0.51%	0.107%
233	17.642	17.615	17.671	VV	6917	105413	1.58%	0.331%
234	17.730	17.671	17.774	VV	3520	79279	1.19%	0.249%
235	17.798	17.774	17.809	VV	1722	24020	0.36%	0.075%
236	17.826	17.809	17.850	VV	1784	30081	0.45%	0.094%
237	17.878	17.850	17.897	VV	1795	29358	0.44%	0.092%
238	17.938	17.897	17.955	VV	2520	46275	0.69%	0.145%
239	17.964	17.955	17.988	VV	1792	20600	0.31%	0.065%
240	18.028	17.988	18.047	VV	14663	234363	3.51%	0.735%
241	18.060	18.047	18.098	VV	9456	147989	2.21%	0.464%
242	18.113	18.098	18.125	PV	666	6185	0.09%	0.019%
243	18.160	18.125	18.176	VV	2973	41096	0.61%	0.129%
244	18.192	18.176	18.245	VV	2552	49516	0.74%	0.155%
245	18.280	18.245	18.308	VV	8113	102108	1.53%	0.320%
246	18.362	18.308	18.382	VV	1269	34400	0.51%	0.108%

					rteres			
247	18.411	18.382	18.430	VV	1889	30024	0.45%	0.094%
248	18.464	18.430	18.528	VV	7687	153177	2.29%	0.480%
249	18.568	18.528	18.602	PV	3346	58207	0.87%	0.183%
250	18.631	18.602	18.655	VV	727	16110	0.24%	0.051%
251	18.714	18.655	18.732	PV	1047	20062	0.30%	0.063%
252	18.791	18.732	18.809	VV	1021	16254	0.24%	0.051%
253	18.858	18.809	18.912	PV	7176	194331	2.91%	0.609%
254	18.958	18.912	18.975	VV	1570	39303	0.59%	0.123%
255	19.012	18.975	19.042	VV	1400	41212	0.62%	0.129%
256	19.068	19.042	19.085	VV	846	11612	0.17%	0.036%
257	19.245	19.085	19.268	PV	2314	46655	0.70%	0.146%
258	19.310	19.268	19.335	VV	3356	43470	0.65%	0.136%
259	19.359	19.335	19.385	PV	2518	40799	0.61%	0.128%
260	19.426	19.385	19.449	VV	4049	70814	1.06%	0.222%
261	19.495	19.449	19.508	VV	3909	81222	1.21%	0.255%
262	19.536	19.508	19.557	VV	3068	75894	1.14%	0.238%
263	19.613	19.557	19.640	VV	6072	175004	2.62%	0.549%
264	19.710	19.640	19.724	VV	2649	129573	1.94%	0.406%
265	19.806	19.724	19.826	VV	6731	233702	3.50%	0.733%
266	19.866	19.826	19.888	VV	5964	202969	3.04%	0.637%
267	19.981	19.888	19.994	VV	7411	372569	5.57%	1.168%
268	20.024	19.994	20.039	VV	7574	194780	2.91%	0.611%
269	20.143	20.039	20.165	VV	12661	669043	10.01%	2.098%
270	20.499	20.165	20.514	VV	17502	2959750	44.27%	9.282%
271	20.697	20.514	20.712	VV	18015	2052578	30.70%	6.437%
272	20.775	20.712	20.817	VV	17428	1068718	15.98%	3.352%
273	20.884	20.817	20.909	VV	15502	860393	12.87%	2.698%
274	20.917	20.909	20.965	VV	14426	460166	6.88%	1.443%
275	20.985	20.965	21.015	VV	12444	362472	5.42%	1.137%
276	21.101	21.015	21.115	VV	10810	648743	9.70%	2.035%
277	21.156	21.115	21.168	VV	9925	321643	4.81%	1.009%
278	21.209	21.168	21.218	VV	8886	272260	4.07%	0.854%
279	21.229	21.218	21.238	VV	8568	102727	1.54%	0.322%
280	21.258	21.238	21.285	VV	7879	215060	3.22%	0.674%
281	21.326	21.285	21.408	VV	6465	400418	5.99%	1.256%
282	21.559	21.408	21.626	VV	2492	319072	4.77%	1.001%
					Sum of corrected areas:	31885459		

Alaphatic EPH 080819.M Thu Aug 29 11:30:02 2019