

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122118AL\
 Data File : FC038385.D
 Signal(s) : FID1A.CH
 Acq On : 22 Dec 2018 11:28
 Sample : J6505-05
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.117	3.082	3.157	BV	103	1404	0.06%	0.021%
2	3.164	3.157	3.187	VV	100	1081	0.05%	0.016%
3	3.195	3.187	3.239	PV	148	2667	0.12%	0.040%
4	3.266	3.239	3.301	VV	164	3040	0.13%	0.046%
5	3.315	3.301	3.344	PV	140	2165	0.10%	0.033%
6	3.349	3.344	3.419	VV	174	3991	0.18%	0.060%
7	3.439	3.419	3.476	VV	161	3769	0.17%	0.057%
8	3.505	3.492	3.529	VV	240	2730	0.12%	0.041%
9	3.538	3.529	3.590	VV	226	4874	0.21%	0.073%
10	3.632	3.590	3.640	VV	190	2741	0.12%	0.041%
11	3.651	3.640	3.661	VV	122	1008	0.04%	0.015%
12	3.682	3.661	3.709	PV	147	2888	0.13%	0.043%
13	3.715	3.709	3.759	VV	142	2806	0.12%	0.042%
14	3.771	3.759	3.797	VV	329	4269	0.19%	0.064%
15	3.816	3.797	3.838	VV	208	2307	0.10%	0.035%
16	3.898	3.838	3.911	VV	218	5279	0.23%	0.079%
17	3.939	3.911	3.964	VV	253	4817	0.21%	0.072%
18	3.972	3.964	3.984	VV	181	1754	0.08%	0.026%
19	3.994	3.984	4.031	VV	265	4963	0.22%	0.075%
20	4.083	4.031	4.105	VV	329	8199	0.36%	0.123%
21	4.114	4.105	4.139	VV	239	3266	0.14%	0.049%
22	4.170	4.139	4.197	VV	363	6539	0.29%	0.098%
23	4.207	4.197	4.234	VV	200	3013	0.13%	0.045%
24	4.277	4.234	4.299	VV	313	6157	0.27%	0.092%
25	4.313	4.299	4.344	VV	316	5857	0.26%	0.088%
26	4.361	4.344	4.435	VV	360	11256	0.50%	0.169%
27	4.451	4.435	4.484	VV	839	10854	0.48%	0.163%
28	4.513	4.497	4.526	VV	360	4254	0.19%	0.064%
29	4.543	4.526	4.577	VV	1015	11223	0.49%	0.169%
30	4.593	4.577	4.639	VV	227	4831	0.21%	0.073%
31	4.662	4.639	4.690	PV	249	3686	0.16%	0.055%
32	4.714	4.690	4.725	VV	241	3488	0.15%	0.052%
33	4.741	4.725	4.775	VV	863	13651	0.60%	0.205%
34	4.794	4.775	4.817	VV	931	10754	0.47%	0.162%
35	4.848	4.817	4.875	VV	1114	13730	0.60%	0.206%
36	4.889	4.875	4.905	VV	176	2129	0.09%	0.032%

					rteres			
37	4.914	4.905	4.935	VV	198	2266	0.10%	0.034%
38	4.965	4.935	4.974	PV	501	7054	0.31%	0.106%
39	4.982	4.974	5.050	VV	482	11518	0.51%	0.173%
40	5.094	5.050	5.118	VV	316	8054	0.35%	0.121%
41	5.161	5.118	5.184	VV	333	7833	0.34%	0.118%
42	5.196	5.184	5.219	VV	394	6340	0.28%	0.095%
43	5.237	5.219	5.271	VV	670	9454	0.42%	0.142%
44	5.293	5.271	5.315	VV	349	5476	0.24%	0.082%
45	5.335	5.315	5.344	VV	189	2757	0.12%	0.041%
46	5.369	5.344	5.382	VV	282	4715	0.21%	0.071%
47	5.397	5.382	5.430	VV	281	4472	0.20%	0.067%
48	5.437	5.430	5.457	VV	144	1584	0.07%	0.024%
49	5.475	5.457	5.530	VV	272	5768	0.25%	0.087%
50	5.545	5.530	5.564	VV	134	1930	0.08%	0.029%
51	5.581	5.564	5.617	VV	231	2700	0.12%	0.041%
52	5.637	5.617	5.647	VV	317	2083	0.09%	0.031%
53	5.694	5.647	5.739	VV	217	7387	0.33%	0.111%
54	5.751	5.739	5.772	VV	250	3100	0.14%	0.047%
55	5.780	5.772	5.811	VV	198	3646	0.16%	0.055%
56	5.838	5.811	5.862	VV	238	5468	0.24%	0.082%
57	5.895	5.862	6.030	VV	385	15626	0.69%	0.235%
58	6.059	6.030	6.067	VV	146	2309	0.10%	0.035%
59	6.074	6.067	6.127	VV	158	3148	0.14%	0.047%
60	6.174	6.127	6.235	VV	629	14251	0.63%	0.214%
61	6.251	6.235	6.279	VV	190	3591	0.16%	0.054%
62	6.317	6.279	6.337	VV	219	4153	0.18%	0.062%
63	6.347	6.337	6.380	VV	225	3293	0.14%	0.049%
64	6.398	6.380	6.449	VV	195	4001	0.18%	0.060%
65	6.484	6.470	6.510	PV	145	1616	0.07%	0.024%
66	6.551	6.510	6.570	VV	182	3905	0.17%	0.059%
67	6.578	6.570	6.593	VV	199	1593	0.07%	0.024%
68	6.609	6.593	6.640	VV	231	4205	0.19%	0.063%
69	6.676	6.640	6.701	VV	292	5630	0.25%	0.085%
70	6.710	6.701	6.744	VV	173	2742	0.12%	0.041%
71	6.752	6.744	6.856	VV	188	7864	0.35%	0.118%
72	6.871	6.856	6.926	PV	196	5553	0.24%	0.083%
73	6.946	6.926	6.982	VV	457	7330	0.32%	0.110%
74	6.993	6.982	7.014	VV	211	2210	0.10%	0.033%
75	7.082	7.014	7.132	VV	278	13618	0.60%	0.205%
76	7.150	7.132	7.199	VV	357	6747	0.30%	0.101%
77	7.231	7.199	7.246	VV	385	6039	0.27%	0.091%
78	7.257	7.246	7.288	VV	283	4646	0.20%	0.070%
79	7.300	7.288	7.326	VV	328	4029	0.18%	0.061%
80	7.348	7.326	7.386	VV	474	9842	0.43%	0.148%
81	7.505	7.386	7.635	VV	1451	72702	3.20%	1.092%
82	7.643	7.635	7.684	VV	289	5389	0.24%	0.081%
83	7.708	7.684	7.733	VV	321	6537	0.29%	0.098%
84	7.747	7.733	7.761	VV	255	3053	0.13%	0.046%
85	7.773	7.761	7.795	VV	242	3775	0.17%	0.057%
86	7.821	7.795	7.843	VV	304	6176	0.27%	0.093%
87	7.868	7.843	7.899	VV	362	6699	0.29%	0.101%
88	7.910	7.899	7.925	VV	258	3171	0.14%	0.048%
89	7.953	7.925	7.989	VV	609	11734	0.52%	0.176%

					rteres			
90	8.014	7.989	8.025	VV	287	3699	0.16%	0.056%
91	8.029	8.025	8.047	VV	171	1724	0.08%	0.026%
92	8.095	8.047	8.128	VV	294	7828	0.34%	0.118%
93	8.142	8.128	8.160	VV	176	2211	0.10%	0.033%
94	8.167	8.160	8.179	VV	134	1102	0.05%	0.017%
95	8.184	8.179	8.237	VV	206	3270	0.14%	0.049%
96	8.252	8.237	8.277	PV	146	1975	0.09%	0.030%
97	8.290	8.277	8.310	VV	130	2557	0.11%	0.038%
98	8.325	8.310	8.354	VV	176	3609	0.16%	0.054%
99	8.381	8.354	8.411	VV	214	5418	0.24%	0.081%
100	8.486	8.411	8.562	VV	352	17596	0.77%	0.264%
101	8.572	8.562	8.604	VV	209	3313	0.15%	0.050%
102	8.615	8.604	8.649	VV	223	3984	0.18%	0.060%
103	8.672	8.649	8.716	VV	286	8962	0.39%	0.135%
104	8.779	8.716	8.835	VV	668	20608	0.91%	0.310%
105	8.850	8.835	8.873	VV	350	5126	0.23%	0.077%
106	8.959	8.873	9.039	VV	2396	58062	2.55%	0.872%
107	9.059	9.039	9.085	VV	337	5382	0.24%	0.081%
108	9.131	9.085	9.174	VV	477	12436	0.55%	0.187%
109	9.197	9.174	9.245	VV	356	7715	0.34%	0.116%
110	9.280	9.245	9.300	VV	272	4791	0.21%	0.072%
111	9.325	9.300	9.342	VV	274	3571	0.16%	0.054%
112	9.369	9.342	9.402	VV	184	4363	0.19%	0.066%
113	9.417	9.402	9.432	VV	137	1444	0.06%	0.022%
114	9.461	9.432	9.484	VV	183	3984	0.18%	0.060%
115	9.494	9.484	9.519	VV	229	3334	0.15%	0.050%
116	9.545	9.519	9.580	VV	680	10663	0.47%	0.160%
117	9.598	9.580	9.692	VV	235	9571	0.42%	0.144%
118	9.697	9.692	9.722	VV	124	1763	0.08%	0.026%
119	9.758	9.722	9.782	VV	236	4400	0.19%	0.066%
120	9.786	9.782	9.809	VV	203	1676	0.07%	0.025%
121	9.817	9.809	9.839	VV	193	1982	0.09%	0.030%
122	9.861	9.839	9.879	VV	186	2829	0.12%	0.042%
123	9.929	9.879	9.953	VV	403	9518	0.42%	0.143%
124	9.972	9.953	9.990	VV	261	3357	0.15%	0.050%
125	10.022	9.990	10.056	VV	183	5728	0.25%	0.086%
126	10.070	10.056	10.092	VV	308	2963	0.13%	0.045%
127	10.105	10.092	10.137	VV	201	2441	0.11%	0.037%
128	10.176	10.137	10.187	VV	259	3679	0.16%	0.055%
129	10.211	10.187	10.229	VV	309	4912	0.22%	0.074%
130	10.265	10.229	10.329	VV	935	32945	1.45%	0.495%
131	10.352	10.329	10.388	VV	532	10653	0.47%	0.160%
132	10.403	10.388	10.440	VV	310	5303	0.23%	0.080%
133	10.457	10.440	10.480	VV	221	3732	0.16%	0.056%
134	10.492	10.480	10.528	VV	215	4123	0.18%	0.062%
135	10.535	10.528	10.552	VV	255	1860	0.08%	0.028%
136	10.591	10.552	10.637	VV	308	9728	0.43%	0.146%
137	10.645	10.637	10.685	VV	351	8114	0.36%	0.122%
138	10.707	10.685	10.757	VV	394	11017	0.48%	0.166%
139	10.783	10.757	10.814	VV	388	7872	0.35%	0.118%
140	10.839	10.814	10.872	VV	294	7023	0.31%	0.105%
141	10.914	10.872	10.950	VV	477	13166	0.58%	0.198%

					rteres			
142	10.977	10.950	11.032	VV	873	18596	0.82%	0.279%
143	11.061	11.032	11.117	VV	356	10252	0.45%	0.154%
144	11.124	11.117	11.147	VV	266	2259	0.10%	0.034%
145	11.160	11.147	11.212	VV	165	3457	0.15%	0.052%
146	11.260	11.235	11.320	PV	230	6863	0.30%	0.103%
147	11.334	11.320	11.350	VV	186	3061	0.13%	0.046%
148	11.390	11.350	11.415	VV	454	12185	0.54%	0.183%
149	11.428	11.415	11.494	VV	406	9706	0.43%	0.146%
150	11.521	11.494	11.530	PV	160	2129	0.09%	0.032%
151	11.541	11.530	11.589	VV	229	5726	0.25%	0.086%
152	11.642	11.589	11.689	VV	759	19798	0.87%	0.297%
153	11.739	11.689	11.751	VV	306	7063	0.31%	0.106%
154	11.782	11.751	11.815	VV	256	5566	0.24%	0.084%
155	11.828	11.815	11.840	VV	223	2238	0.10%	0.034%
156	11.851	11.840	11.892	VV	260	4671	0.21%	0.070%
157	11.910	11.892	11.972	VV	294	7733	0.34%	0.116%
158	11.986	11.972	12.021	VV	149	4331	0.19%	0.065%
159	12.087	12.021	12.101	VV	367	10728	0.47%	0.161%
160	12.113	12.101	12.171	VV	323	8930	0.39%	0.134%
161	12.218	12.171	12.258	VV	370	12207	0.54%	0.183%
162	12.277	12.258	12.325	VV	1412	22892	1.01%	0.344%
163	12.337	12.325	12.351	VV	278	3696	0.16%	0.056%
164	12.359	12.351	12.377	VV	249	3224	0.14%	0.048%
165	12.401	12.377	12.453	VV	472	10931	0.48%	0.164%
166	12.462	12.453	12.469	VV	174	1150	0.05%	0.017%
167	12.476	12.469	12.520	VV	163	2753	0.12%	0.041%
168	12.532	12.520	12.561	VV	171	2902	0.13%	0.044%
169	12.569	12.561	12.585	VV	159	1695	0.07%	0.025%
170	12.599	12.585	12.611	VV	129	1221	0.05%	0.018%
171	12.632	12.611	12.648	PV	160	3016	0.13%	0.045%
172	12.715	12.648	12.865	VV	176948	2272721	100.00%	34.140%
173	12.885	12.865	12.995	VV	1394	37015	1.63%	0.556%
174	13.001	12.995	13.030	VV	246	3636	0.16%	0.055%
175	13.060	13.030	13.096	VV	3602	51041	2.25%	0.767%
176	13.117	13.096	13.133	VV	349	7430	0.33%	0.112%
177	13.145	13.133	13.178	VV	1789	10999	0.48%	0.165%
178	13.215	13.178	13.247	VV	416	10411	0.46%	0.156%
179	13.289	13.247	13.379	VV	5432	97606	4.29%	1.466%
180	13.384	13.379	13.392	VV	256	1848	0.08%	0.028%
181	13.425	13.392	13.446	VV	2049	31375	1.38%	0.471%
182	13.469	13.446	13.541	VV	2489	44842	1.97%	0.674%
183	13.549	13.541	13.600	VV	293	7965	0.35%	0.120%
184	13.613	13.600	13.664	VV	207	5788	0.25%	0.087%
185	13.690	13.664	13.715	VV	297	6497	0.29%	0.098%
186	13.730	13.715	13.798	VV	263	9147	0.40%	0.137%
187	13.806	13.798	13.811	VV	149	1011	0.04%	0.015%
188	13.829	13.811	13.855	VV	195	3964	0.17%	0.060%
189	13.902	13.855	13.938	VV	522	13503	0.59%	0.203%
190	13.944	13.938	13.955	VV	189	1419	0.06%	0.021%
191	13.980	13.955	13.997	VV	252	4705	0.21%	0.071%
192	14.028	13.997	14.105	VV	2476	39338	1.73%	0.591%
193	14.119	14.105	14.141	VV	160	1805	0.08%	0.027%
194	14.193	14.141	14.279	VV	2462	39690	1.75%	0.596%

					rteres			
195	14.321	14.279	14.381	PV	17704	254102	11.18%	3.817%
196	14.406	14.381	14.491	VV	4543	79072	3.48%	1.188%
197	14.528	14.491	14.543	VV	1149	19731	0.87%	0.296%
198	14.566	14.543	14.611	VV	4697	70082	3.08%	1.053%
199	14.624	14.611	14.650	VV	278	4492	0.20%	0.067%
200	14.666	14.650	14.685	VV	176	3002	0.13%	0.045%
201	14.700	14.685	14.731	VV	231	4455	0.20%	0.067%
202	14.758	14.731	14.788	VV	161	4367	0.19%	0.066%
203	14.812	14.788	14.825	VV	173	2701	0.12%	0.041%
204	14.838	14.825	14.871	VV	153	2372	0.10%	0.036%
205	14.902	14.871	14.926	VV	213	4403	0.19%	0.066%
206	14.983	14.926	15.018	VV	377	9785	0.43%	0.147%
207	15.083	15.018	15.182	VV	5117	82589	3.63%	1.241%
208	15.268	15.228	15.308	PV	125	2402	0.11%	0.036%
209	15.325	15.308	15.348	PV	138	1980	0.09%	0.030%
210	15.359	15.348	15.367	VV	178	1444	0.06%	0.022%
211	15.403	15.367	15.438	VV	451	9715	0.43%	0.146%
212	15.453	15.438	15.518	VV	353	6931	0.30%	0.104%
213	15.582	15.518	15.665	PV	9204	134727	5.93%	2.024%
214	15.721	15.685	15.771	VV	407	9652	0.42%	0.145%
215	15.789	15.771	15.804	VV	141	2115	0.09%	0.032%
216	15.833	15.804	15.851	VV	183	4083	0.18%	0.061%
217	15.893	15.851	15.918	VV	685	13293	0.58%	0.200%
218	15.940	15.918	15.988	VV	543	11134	0.49%	0.167%
219	16.063	15.988	16.104	PV	10502	150385	6.62%	2.259%
220	16.116	16.104	16.121	VV	251	2272	0.10%	0.034%
221	16.133	16.121	16.194	VV	325	6282	0.28%	0.094%
222	16.248	16.194	16.256	VV	207	5117	0.23%	0.077%
223	16.288	16.256	16.318	VV	255	6290	0.28%	0.094%
224	16.359	16.318	16.385	PV	809	16829	0.74%	0.253%
225	16.412	16.385	16.461	VV	698	17597	0.77%	0.264%
226	16.526	16.461	16.605	VV	11896	189428	8.33%	2.846%
227	16.761	16.605	16.781	PV	182	9583	0.42%	0.144%
228	16.816	16.781	16.841	VV	969	17339	0.76%	0.260%
229	16.863	16.841	16.885	VV	626	10279	0.45%	0.154%
230	16.906	16.885	16.927	VV	320	5075	0.22%	0.076%
231	16.976	16.927	17.037	PV	12441	183725	8.08%	2.760%
232	17.082	17.051	17.115	VV	511	11185	0.49%	0.168%
233	17.124	17.115	17.135	VV	221	2376	0.10%	0.036%
234	17.159	17.135	17.167	VV	219	3125	0.14%	0.047%
235	17.182	17.167	17.195	VV	278	4010	0.18%	0.060%
236	17.207	17.195	17.217	VV	258	3097	0.14%	0.047%
237	17.254	17.217	17.278	VV	1075	20708	0.91%	0.311%
238	17.302	17.278	17.328	VV	688	11535	0.51%	0.173%
239	17.355	17.328	17.365	PV	314	4177	0.18%	0.063%
240	17.412	17.365	17.449	VV	13708	184564	8.12%	2.772%
241	17.457	17.449	17.480	VV	273	3349	0.15%	0.050%
242	17.528	17.480	17.551	VV	618	13596	0.60%	0.204%
243	17.566	17.551	17.587	VV	356	6124	0.27%	0.092%
244	17.631	17.587	17.642	VV	328	6822	0.30%	0.102%
245	17.686	17.642	17.711	VV	1285	28334	1.25%	0.426%
246	17.724	17.711	17.762	VV	727	11258	0.50%	0.169%

					rt	eres		
247	17.788	17.762	17.800	PV	338	4097	0.18%	0.062%
248	17.833	17.800	17.878	VV	11175	161378	7.10%	2.424%
249	17.919	17.878	17.950	VV	644	16035	0.71%	0.241%
250	17.961	17.950	18.011	VV	503	11681	0.51%	0.175%
251	18.042	18.011	18.054	VV	230	3768	0.17%	0.057%
252	18.094	18.054	18.118	VV	941	18124	0.80%	0.272%
253	18.138	18.118	18.171	VV	633	9227	0.41%	0.139%
254	18.241	18.171	18.296	PV	8837	151938	6.69%	2.282%
255	18.405	18.296	18.421	PV	230	10887	0.48%	0.164%
256	18.492	18.421	18.521	VV	640	10778	0.47%	0.162%
257	18.571	18.521	18.595	VV	978	21809	0.96%	0.328%
258	18.635	18.595	18.708	VV	7039	118603	5.22%	1.782%
259	18.810	18.708	18.848	PV	923	29376	1.29%	0.441%
260	18.881	18.848	18.908	VV	641	14961	0.66%	0.225%
261	18.928	18.908	18.969	VV	441	9159	0.40%	0.138%
262	19.021	18.969	19.081	PV	5200	107453	4.73%	1.614%
263	19.098	19.081	19.110	VV	403	5482	0.24%	0.082%
264	19.199	19.110	19.215	VV	377	18293	0.80%	0.275%
265	19.268	19.215	19.285	VV	353	8999	0.40%	0.135%
266	19.321	19.285	19.348	VV	784	19333	0.85%	0.290%
267	19.394	19.348	19.426	VV	3929	68066	2.99%	1.022%
268	19.448	19.426	19.461	VV	585	10206	0.45%	0.153%
269	19.760	19.461	19.786	VV	4671	238475	10.49%	3.582%
270	19.817	19.786	19.845	VV	2704	79786	3.51%	1.199%

Sum of corrected areas: 6657042

Alaphatic EPH 121018.M Wed Dec 26 11:25:18 2018 PEST