

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120318AL\
 Data File : FC037979.D
 Signal(s) : FID1A.CH
 Acq On : 04 Dec 2018 7:29
 Sample : J5764-29DL 5X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.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	1.733	1.700	1.829	BV	126	2033	0.05%	0.010%
2	1.858	1.844	1.880	VV	313	4236	0.11%	0.021%
3	1.891	1.880	1.920	VV	325	5205	0.14%	0.025%
4	1.925	1.920	1.942	VV	243	1517	0.04%	0.007%
5	1.953	1.942	1.982	VV	291	4316	0.12%	0.021%
6	1.991	1.982	2.028	VV	482	5482	0.15%	0.027%
7	2.040	2.028	2.076	PV	334	4516	0.12%	0.022%
8	2.089	2.076	2.151	VV	155	2333	0.06%	0.011%
9	2.178	2.151	2.209	PV	218	2557	0.07%	0.012%
10	2.213	2.209	2.275	VV	142	2624	0.07%	0.013%
11	2.314	2.295	2.325	PV	110	1585	0.04%	0.008%
12	2.340	2.325	2.375	VV	433	8908	0.24%	0.043%
13	2.388	2.375	2.410	VV	326	3602	0.10%	0.017%
14	2.414	2.410	2.446	VV	200	1594	0.04%	0.008%
15	2.482	2.446	2.502	PV	181	2511	0.07%	0.012%
16	2.526	2.502	2.580	VV	141	3863	0.10%	0.019%
17	2.588	2.580	2.627	PV	205	2671	0.07%	0.013%
18	2.634	2.627	2.659	VV	132	1752	0.05%	0.008%
19	2.666	2.659	2.682	VV	97	1045	0.03%	0.005%
20	2.691	2.682	2.720	VV	117	1492	0.04%	0.007%
21	2.735	2.720	2.784	VV	159	3803	0.10%	0.018%
22	2.791	2.784	2.812	VV	145	1083	0.03%	0.005%
23	2.834	2.825	2.978	VV	156	8412	0.23%	0.041%
24	2.992	2.978	3.056	VV	123	3146	0.08%	0.015%
25	3.093	3.056	3.102	VV	112	1528	0.04%	0.007%
26	3.157	3.102	3.285	VV	140	6546	0.18%	0.032%
27	3.307	3.285	3.335	PV	162	2103	0.06%	0.010%
28	3.345	3.335	3.441	VV	134	2818	0.08%	0.014%
29	3.483	3.441	3.685	VV	175	8266	0.22%	0.040%
30	3.701	3.685	3.761	VV	103	2554	0.07%	0.012%
31	3.789	3.761	3.808	PV	96	1603	0.04%	0.008%
32	3.880	3.808	3.918	VV	169	6433	0.17%	0.031%
33	3.960	3.918	4.065	VV	195	10408	0.28%	0.050%
34	4.086	4.065	4.104	VV	75	1863	0.05%	0.009%
35	4.184	4.104	4.201	VV	269	6398	0.17%	0.031%
36	4.222	4.201	4.308	VV	207	7836	0.21%	0.038%

rteres.txt								
37	4.316	4.308	4.388	VV	140	5005	0.13%	0.024%
38	4.401	4.388	4.421	VV	119	2036	0.05%	0.010%
39	4.433	4.421	4.473	VV	122	2514	0.07%	0.012%
40	4.496	4.473	4.567	VV	130	4979	0.13%	0.024%
41	4.591	4.567	4.612	VV	167	2996	0.08%	0.015%
42	4.637	4.612	4.688	VV	360	6640	0.18%	0.032%
43	4.816	4.688	4.848	VV	286	13975	0.37%	0.068%
44	4.861	4.848	4.988	VV	302	10712	0.29%	0.052%
45	5.031	4.988	5.050	PV	200	5280	0.14%	0.026%
46	5.100	5.050	5.134	VV	332	10761	0.29%	0.052%
47	5.153	5.134	5.195	VV	166	4701	0.13%	0.023%
48	5.220	5.195	5.368	VV	1130	27039	0.72%	0.131%
49	5.385	5.368	5.440	VV	437	9920	0.27%	0.048%
50	5.497	5.440	5.529	VV	516	15309	0.41%	0.074%
51	5.580	5.529	5.635	VV	557	17000	0.45%	0.082%
52	5.663	5.635	5.698	VV	348	9346	0.25%	0.045%
53	5.714	5.698	5.736	VV	297	5387	0.14%	0.026%
54	5.776	5.736	5.828	VV	399	15368	0.41%	0.075%
55	5.849	5.828	5.868	VV	371	5520	0.15%	0.027%
56	5.917	5.868	5.955	VV	591	19227	0.51%	0.093%
57	5.970	5.955	5.996	VV	321	5651	0.15%	0.027%
58	6.016	5.996	6.049	VV	293	5602	0.15%	0.027%
59	6.114	6.049	6.171	PV	613	16803	0.45%	0.082%
60	6.191	6.171	6.236	VV	1659	22681	0.61%	0.110%
61	6.338	6.236	6.421	VV	845	26237	0.70%	0.127%
62	6.459	6.421	6.485	VV	669	9112	0.24%	0.044%
63	6.503	6.485	6.549	PV	288	7785	0.21%	0.038%
64	6.577	6.549	6.634	VV	1337	20829	0.56%	0.101%
65	6.695	6.634	6.721	VV	655	15227	0.41%	0.074%
66	6.740	6.721	6.771	VV	690	10273	0.27%	0.050%
67	6.798	6.771	6.831	VV	903	16709	0.45%	0.081%
68	6.844	6.831	6.861	VV	520	5323	0.14%	0.026%
69	6.884	6.861	6.918	VV	833	12959	0.35%	0.063%
70	6.942	6.918	6.962	VV	440	5692	0.15%	0.028%
71	7.106	6.962	7.211	VV	3124	73088	1.96%	0.355%
72	7.222	7.211	7.241	VV	202	2607	0.07%	0.013%
73	7.275	7.241	7.306	VV	918	20324	0.54%	0.099%
74	7.322	7.306	7.348	VV	497	5695	0.15%	0.028%
75	7.407	7.348	7.501	VV	52318	730004	19.53%	3.541%
76	7.520	7.501	7.608	VV	2659	98625	2.64%	0.478%
77	7.621	7.608	7.643	VV	956	16271	0.44%	0.079%
78	7.720	7.643	7.761	VV	1319	57219	1.53%	0.278%
79	7.792	7.761	7.825	VV	1216	23780	0.64%	0.115%
80	7.837	7.825	7.852	VV	472	6084	0.16%	0.030%
81	7.878	7.852	7.899	VV	841	17502	0.47%	0.085%
82	7.971	7.899	8.005	VV	4335	83804	2.24%	0.406%
83	8.032	8.005	8.051	VV	1404	24555	0.66%	0.119%
84	8.062	8.051	8.091	VV	1062	17120	0.46%	0.083%
85	8.116	8.091	8.156	VV	879	21961	0.59%	0.107%
86	8.177	8.156	8.221	VV	1014	18415	0.49%	0.089%
87	8.264	8.221	8.444	VV	23463	536359	14.35%	2.602%
88	8.462	8.444	8.481	VV	1352	25699	0.69%	0.125%
89	8.503	8.481	8.531	VV	2221	37788	1.01%	0.183%

					rteres.txt			
90	8.554	8.531	8.586	VV	1029	26171	0.70%	0.127%
91	8.614	8.586	8.660	VV	713	27898	0.75%	0.135%
92	8.721	8.660	8.742	VV	789	31522	0.84%	0.153%
93	8.787	8.742	8.848	VV	4616	90570	2.42%	0.439%
94	8.869	8.848	8.890	VV	844	16867	0.45%	0.082%
95	8.915	8.890	8.941	VV	777	20320	0.54%	0.099%
96	8.976	8.941	9.041	VV	2899	72668	1.94%	0.352%
97	9.060	9.041	9.131	VV	784	25783	0.69%	0.125%
98	9.156	9.131	9.189	VV	1266	26357	0.71%	0.128%
99	9.241	9.189	9.266	VV	876	31456	0.84%	0.153%
100	9.288	9.266	9.307	VV	1092	15962	0.43%	0.077%
101	9.338	9.307	9.451	VV	921	39724	1.06%	0.193%
102	9.513	9.451	9.531	VV	866	27216	0.73%	0.132%
103	9.560	9.531	9.607	VV	4919	76672	2.05%	0.372%
104	9.632	9.607	9.695	VV	605	20986	0.56%	0.102%
105	9.721	9.695	9.751	VV	435	9202	0.25%	0.045%
106	9.800	9.751	9.822	VV	351	9874	0.26%	0.048%
107	9.839	9.822	9.865	VV	291	5755	0.15%	0.028%
108	9.943	9.865	9.978	VV	1992	52708	1.41%	0.256%
109	9.996	9.978	10.018	VV	821	14250	0.38%	0.069%
110	10.037	10.018	10.071	VV	872	19483	0.52%	0.095%
111	10.088	10.071	10.118	VV	1016	15142	0.41%	0.073%
112	10.138	10.118	10.155	VV	396	6528	0.17%	0.032%
113	10.182	10.155	10.202	VV	518	11094	0.30%	0.054%
114	10.221	10.202	10.245	VV	657	11247	0.30%	0.055%
115	10.294	10.245	10.333	VV	5087	92582	2.48%	0.449%
116	10.365	10.333	10.447	VV	2242	57350	1.53%	0.278%
117	10.482	10.447	10.528	VV	362	14773	0.40%	0.072%
118	10.553	10.528	10.591	VV	582	14853	0.40%	0.072%
119	10.616	10.591	10.651	VV	759	19138	0.51%	0.093%
120	10.677	10.651	10.723	VV	809	22131	0.59%	0.107%
121	10.746	10.723	10.775	VV	647	11813	0.32%	0.057%
122	10.798	10.775	10.875	VV	510	12651	0.34%	0.061%
123	10.928	10.875	10.951	PV	482	10554	0.28%	0.051%
124	10.993	10.951	11.034	VV	4622	64035	1.71%	0.311%
125	11.081	11.034	11.161	VV	1615	32885	0.88%	0.160%
126	11.184	11.161	11.206	VV	227	3780	0.10%	0.018%
127	11.225	11.206	11.245	VV	202	2718	0.07%	0.013%
128	11.290	11.245	11.361	VV	42504	479429	12.83%	2.325%
129	11.383	11.361	11.449	VV	874	30700	0.82%	0.149%
130	11.470	11.449	11.497	VV	792	14197	0.38%	0.069%
131	11.549	11.497	11.610	VV	644	22023	0.59%	0.107%
132	11.658	11.610	11.681	VV	4325	59541	1.59%	0.289%
133	11.710	11.681	11.833	VV	59380	755894	20.22%	3.667%
134	11.858	11.833	11.908	VV	417	11453	0.31%	0.056%
135	11.933	11.908	11.975	PV	408	11161	0.30%	0.054%
136	11.999	11.975	12.051	VV	557	15803	0.42%	0.077%
137	12.066	12.051	12.098	VV	529	9042	0.24%	0.044%
138	12.117	12.098	12.155	VV	543	10619	0.28%	0.052%
139	12.173	12.155	12.193	VV	751	10951	0.29%	0.053%
140	12.218	12.193	12.258	VV	638	16472	0.44%	0.080%
141	12.294	12.258	12.316	VV	3851	51383	1.37%	0.249%

rteres.txt								
142	12.338	12.316	12.398	VV	2258	52268	1.40%	0.254%
143	12.426	12.398	12.494	VV	463	10249	0.27%	0.050%
144	12.628	12.494	12.674	PV	2534	72433	1.94%	0.351%
145	12.721	12.674	12.754	VV	269965	3737724	100.00%	18.130%
146	12.776	12.754	12.873	VV	149491	2116433	56.62%	10.266%
147	12.903	12.873	12.926	VV	3466	59180	1.58%	0.287%
148	12.957	12.926	13.075	VV	25478	401530	10.74%	1.948%
149	13.091	13.075	13.188	VV	704	34091	0.91%	0.165%
150	13.252	13.188	13.325	VV	4520	101599	2.72%	0.493%
151	13.364	13.325	13.431	VV	907	36980	0.99%	0.179%
152	13.487	13.431	13.513	VV	2547	50798	1.36%	0.246%
153	13.534	13.513	13.561	VV	1581	25907	0.69%	0.126%
154	13.595	13.561	13.649	VV	1075	31870	0.85%	0.155%
155	13.742	13.649	13.761	PV	3866	66068	1.77%	0.320%
156	13.781	13.761	13.875	VV	2288	84166	2.25%	0.408%
157	13.935	13.875	14.015	VV	2679	100318	2.68%	0.487%
158	14.046	14.015	14.075	VV	2577	47233	1.26%	0.229%
159	14.102	14.075	14.145	VV	3286	63086	1.69%	0.306%
160	14.165	14.145	14.197	VV	1087	27509	0.74%	0.133%
161	14.214	14.197	14.288	VV	983	31578	0.84%	0.153%
162	14.310	14.288	14.375	VV	419	12225	0.33%	0.059%
163	14.392	14.375	14.404	PV	197	2251	0.06%	0.011%
164	14.425	14.404	14.448	VV	348	4617	0.12%	0.022%
165	14.582	14.448	14.615	VV	2723	94303	2.52%	0.457%
166	14.636	14.615	14.668	VV	642	15989	0.43%	0.078%
167	14.701	14.668	14.757	VV	385	14591	0.39%	0.071%
168	14.782	14.757	14.799	VV	179	3210	0.09%	0.016%
169	14.880	14.799	14.904	VV	264	11658	0.31%	0.057%
170	14.974	14.904	15.051	PV	970	41739	1.12%	0.202%
171	15.100	15.051	15.131	VV	1522	28066	0.75%	0.136%
172	15.160	15.131	15.241	VV	2166	47827	1.28%	0.232%
173	15.250	15.241	15.264	VV	191	1953	0.05%	0.009%
174	15.319	15.264	15.378	PV	311	14511	0.39%	0.070%
175	15.412	15.378	15.439	VV	354	7802	0.21%	0.038%
176	15.479	15.439	15.538	VV	476	15443	0.41%	0.075%
177	15.599	15.538	15.714	VV	2257	52911	1.42%	0.257%
178	15.769	15.714	15.798	PV	776	22587	0.60%	0.110%
179	15.852	15.798	15.918	VV	745	29781	0.80%	0.144%
180	15.962	15.918	16.008	VV	491	12554	0.34%	0.061%
181	16.080	16.008	16.118	PV	2432	62012	1.66%	0.301%
182	16.144	16.118	16.208	VV	1226	32220	0.86%	0.156%
183	16.249	16.208	16.291	VV	496	17998	0.48%	0.087%
184	16.380	16.291	16.405	PV	1133	30246	0.81%	0.147%
185	16.437	16.405	16.515	VV	1434	46472	1.24%	0.225%
186	16.545	16.515	16.608	VV	2907	54766	1.47%	0.266%
187	16.622	16.608	16.644	VV	496	5246	0.14%	0.025%
188	16.702	16.644	16.725	PV	227	7206	0.19%	0.035%
189	16.746	16.725	16.801	PV	647	13818	0.37%	0.067%
190	16.834	16.801	16.855	VV	760	14350	0.38%	0.070%
191	16.918	16.855	16.965	VV	1329	29854	0.80%	0.145%
192	16.995	16.965	17.050	VV	3751	63171	1.69%	0.306%
193	17.102	17.050	17.119	VV	808	20989	0.56%	0.102%
194	17.144	17.119	17.198	VV	768	17404	0.47%	0.084%

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195	17.251	17.198	17.268	PV	465	7522	0.20%	0.036%
196	17.320	17.268	17.348	VV	514	16883	0.45%	0.082%
197	17.429	17.348	17.465	VV	3172	80551	2.16%	0.391%
198	17.535	17.465	17.628	PV	2980	93262	2.50%	0.452%
199	17.645	17.628	17.665	VV	662	7740	0.21%	0.038%
200	17.718	17.665	17.778	PV	1484	46114	1.23%	0.224%
201	17.851	17.778	17.881	VV	4338	91015	2.44%	0.441%
202	17.900	17.881	17.957	VV	2323	45641	1.22%	0.221%
203	17.994	17.957	18.021	VV	786	17173	0.46%	0.083%
204	18.058	18.021	18.085	VV	1033	21134	0.57%	0.103%
205	18.128	18.085	18.161	VV	455	14005	0.37%	0.068%
206	18.259	18.161	18.298	PV	3859	83925	2.25%	0.407%
207	18.324	18.298	18.345	VV	1767	27195	0.73%	0.132%
208	18.372	18.345	18.421	VV	1886	44444	1.19%	0.216%
209	18.426	18.421	18.438	VV	614	3525	0.09%	0.017%
210	18.504	18.438	18.521	PV	988	18835	0.50%	0.091%
211	18.654	18.521	18.693	VV	4724	96638	2.59%	0.469%
212	18.723	18.693	18.741	VV	1156	17594	0.47%	0.085%
213	18.832	18.741	18.860	VV	1334	49392	1.32%	0.240%
214	19.040	18.860	19.105	VV	4306	134054	3.59%	0.650%
215	19.151	19.105	19.168	VV	1624	46596	1.25%	0.226%
216	19.343	19.168	19.377	VV	2584	210551	5.63%	1.021%
217	19.414	19.377	19.485	VV	4683	178632	4.78%	0.866%
218	19.652	19.485	19.671	VV	4753	350078	9.37%	1.698%
219	19.692	19.671	19.710	VV	4096	88971	2.38%	0.432%
220	19.777	19.710	19.801	VV	5867	248866	6.66%	1.207%
221	19.827	19.801	19.855	VV	5456	163487	4.37%	0.793%
222	19.942	19.855	19.971	VV	5911	382882	10.24%	1.857%
223	20.134	19.971	20.161	VV	8912	745124	19.94%	3.614%
224	20.297	20.161	20.318	VV	9430	765853	20.49%	3.715%
225	20.399	20.318	20.418	VV	9995	569577	15.24%	2.763%
226	20.476	20.418	20.551	VV	11230	765279	20.47%	3.712%
227	20.568	20.551	20.585	VV	8850	171202	4.58%	0.830%
228	20.604	20.585	20.648	VV	8508	308282	8.25%	1.495%
229	20.674	20.648	20.738	VV	8198	411791	11.02%	1.997%
230	20.764	20.738	20.824	VV	7810	362824	9.71%	1.760%
231	20.855	20.824	20.940	VV	6575	376799	10.08%	1.828%
232	20.970	20.940	21.031	VV	4744	243742	6.52%	1.182%
233	21.047	21.031	21.244	VV	4146	323252	8.65%	1.568%
234	21.288	21.244	21.308	VV	2166	57529	1.54%	0.279%
235	21.333	21.308	21.370	VV	1293	33884	0.91%	0.164%

Sum of corrected areas: 20616164

Alaphatic EPH 111318.M Tue Dec 04 16:14:19 2018