

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092518AL\
 Data File : FD025703.D
 Signal(s) : FID2B.CH
 Acq On : 25 Sep 2018 14:14
 Sample : J4770-15
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.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	3.795	3.778	3.838	VV	3784	34680	0.43%	0.033%
2	3.971	3.918	3.981	VV	1119	15278	0.19%	0.015%
3	3.993	3.981	4.065	VV	692	15743	0.19%	0.015%
4	4.630	4.581	4.680	VV	396	11212	0.14%	0.011%
5	4.828	4.806	4.858	VV	1177	12834	0.16%	0.012%
6	4.941	4.917	4.958	VV	789	10204	0.13%	0.010%
7	5.765	5.719	5.800	VV	2576	26596	0.33%	0.025%
8	5.941	5.882	5.981	VV	462	10379	0.13%	0.010%
9	6.236	6.191	6.278	PV	620	13737	0.17%	0.013%
10	6.819	6.790	6.845	PV	989	15053	0.19%	0.014%
11	7.009	6.972	7.059	VV	895	19082	0.24%	0.018%
12	7.489	7.469	7.507	VV	669	11250	0.14%	0.011%
13	7.542	7.507	7.575	VV	989	25687	0.32%	0.024%
14	7.781	7.760	7.809	VV	686	12332	0.15%	0.012%
15	7.928	7.842	7.948	PV	5203	76676	0.95%	0.073%
16	7.962	7.948	7.982	VV	1498	21357	0.26%	0.020%
17	7.996	7.982	8.017	VV	1021	12104	0.15%	0.012%
18	8.050	8.017	8.073	VV	27061	272526	3.37%	0.260%
19	8.086	8.073	8.109	VV	1784	19792	0.24%	0.019%
20	8.380	8.358	8.398	VV	2449	26383	0.33%	0.025%
21	8.433	8.398	8.455	VV	608	15408	0.19%	0.015%
22	8.499	8.478	8.516	VV	1035	14494	0.18%	0.014%
23	8.532	8.516	8.551	VV	1083	12158	0.15%	0.012%
24	8.622	8.591	8.634	VV	840	13739	0.17%	0.013%
25	8.651	8.634	8.681	VV	1638	20879	0.26%	0.020%
26	8.727	8.681	8.755	VV	1017	26862	0.33%	0.026%
27	8.817	8.780	8.878	VV	2396	52274	0.65%	0.050%
28	8.944	8.915	8.962	PV	1547	20782	0.26%	0.020%
29	9.007	8.988	9.046	VV	1486	32438	0.40%	0.031%
30	9.081	9.046	9.119	VV	1325	28622	0.35%	0.027%
31	9.158	9.119	9.172	VV	2287	35036	0.43%	0.033%
32	9.185	9.172	9.213	VV	1816	26780	0.33%	0.026%
33	9.239	9.213	9.255	VV	2086	28966	0.36%	0.028%
34	9.270	9.255	9.291	VV	1406	22685	0.28%	0.022%
35	9.314	9.291	9.332	VV	1658	27227	0.34%	0.026%
36	9.366	9.332	9.384	VV	1857	35625	0.44%	0.034%

rteres.txt								
37	9.404	9.384	9.450	VV	1353	36522	0.45%	0.035%
38	9.482	9.450	9.501	VV	1700	34739	0.43%	0.033%
39	9.521	9.501	9.555	VV	2106	50304	0.62%	0.048%
40	9.589	9.555	9.627	VV	8139	121888	1.51%	0.116%
41	9.646	9.627	9.654	VV	946	12058	0.15%	0.011%
42	9.668	9.654	9.724	VV	1115	28808	0.36%	0.027%
43	9.745	9.724	9.790	VV	1512	31571	0.39%	0.030%
44	9.822	9.790	9.837	VV	961	17484	0.22%	0.017%
45	9.850	9.837	9.864	VV	1038	13241	0.16%	0.013%
46	9.903	9.864	9.917	VV	1493	30573	0.38%	0.029%
47	9.972	9.917	9.998	VV	4790	128846	1.59%	0.123%
48	10.025	9.998	10.049	VV	3040	72151	0.89%	0.069%
49	10.071	10.049	10.097	VV	3210	60054	0.74%	0.057%
50	10.117	10.097	10.136	VV	2769	42679	0.53%	0.041%
51	10.155	10.136	10.185	VV	2159	47643	0.59%	0.045%
52	10.205	10.185	10.232	VV	3561	66117	0.82%	0.063%
53	10.252	10.232	10.266	VV	2141	34652	0.43%	0.033%
54	10.324	10.266	10.370	VV	14797	273069	3.37%	0.260%
55	10.397	10.370	10.439	VV	6078	145401	1.80%	0.139%
56	10.454	10.439	10.488	VV	2643	48036	0.59%	0.046%
57	10.515	10.488	10.524	VV	2221	36732	0.45%	0.035%
58	10.548	10.524	10.573	VV	36722	392545	4.85%	0.374%
59	10.586	10.573	10.600	VV	2127	29111	0.36%	0.028%
60	10.622	10.600	10.680	VV	12388	200573	2.48%	0.191%
61	10.708	10.680	10.752	VV	3819	101358	1.25%	0.097%
62	10.777	10.752	10.815	VV	2291	62267	0.77%	0.059%
63	10.838	10.815	10.883	VV	3081	76682	0.95%	0.073%
64	10.910	10.883	10.924	VV	1298	29168	0.36%	0.028%
65	10.961	10.924	10.974	VV	2337	54295	0.67%	0.052%
66	10.984	10.974	10.999	VV	1874	24868	0.31%	0.024%
67	11.025	10.999	11.056	VV	15364	211692	2.62%	0.202%
68	11.114	11.056	11.137	VV	6141	163747	2.02%	0.156%
69	11.151	11.137	11.168	VV	2378	34527	0.43%	0.033%
70	11.198	11.168	11.220	VV	2222	53362	0.66%	0.051%
71	11.238	11.220	11.260	VV	1703	33379	0.41%	0.032%
72	11.326	11.260	11.362	VV	199140	2335299	28.86%	2.226%
73	11.378	11.362	11.400	VV	9941	127314	1.57%	0.121%
74	11.417	11.400	11.427	VV	3022	40897	0.51%	0.039%
75	11.459	11.427	11.478	VV	9372	167094	2.06%	0.159%
76	11.496	11.478	11.510	VV	7236	94506	1.17%	0.090%
77	11.525	11.510	11.551	VV	7167	97686	1.21%	0.093%
78	11.575	11.551	11.591	VV	2494	40958	0.51%	0.039%
79	11.603	11.591	11.618	VV	1580	22746	0.28%	0.022%
80	11.692	11.618	11.715	VV	15541	278419	3.44%	0.265%
81	11.743	11.715	11.797	VV	118284	1377595	17.02%	1.313%
82	11.820	11.797	11.861	VV	6043	89555	1.11%	0.085%
83	11.882	11.861	11.904	VV	2308	35687	0.44%	0.034%
84	11.963	11.904	12.011	VV	2851	92563	1.14%	0.088%
85	12.029	12.011	12.055	VV	1950	40918	0.51%	0.039%
86	12.070	12.055	12.081	VV	2713	34725	0.43%	0.033%
87	12.093	12.081	12.117	VV	2738	43404	0.54%	0.041%
88	12.149	12.117	12.169	VV	3524	76137	0.94%	0.073%
89	12.188	12.169	12.224	VV	5538	107591	1.33%	0.103%

rteres.txt								
90	12.244	12.224	12.263	VV	7599	100612	1.24%	0.096%
91	12.280	12.263	12.294	VV	3710	57245	0.71%	0.055%
92	12.356	12.294	12.400	VV	117667	1535914	18.98%	1.464%
93	12.414	12.400	12.432	VV	1574	19618	0.24%	0.019%
94	12.488	12.432	12.505	VV	1796	46812	0.58%	0.045%
95	12.538	12.505	12.565	VV	3872	84753	1.05%	0.081%
96	12.581	12.565	12.615	VV	2653	64715	0.80%	0.062%
97	12.650	12.615	12.678	VV	111997	1249646	15.44%	1.191%
98	12.707	12.678	12.722	VV	8784	120092	1.48%	0.114%
99	12.761	12.722	12.792	VV	517459	8092954	100.00%	7.716%
100	12.816	12.792	12.891	VV	393120	5149610	63.63%	4.910%
101	12.938	12.891	12.963	PV	12555	238426	2.95%	0.227%
102	12.991	12.963	13.030	VV	82844	1004891	12.42%	0.958%
103	13.049	13.030	13.066	VV	5839	77085	0.95%	0.073%
104	13.082	13.066	13.091	VV	3497	41103	0.51%	0.039%
105	13.110	13.091	13.146	VV	7125	126285	1.56%	0.120%
106	13.163	13.146	13.190	VV	2207	39070	0.48%	0.037%
107	13.239	13.190	13.262	VV	13450	234924	2.90%	0.224%
108	13.283	13.262	13.305	VV	9802	138097	1.71%	0.132%
109	13.314	13.305	13.326	VV	2427	23905	0.30%	0.023%
110	13.346	13.326	13.363	VV	6253	84738	1.05%	0.081%
111	13.383	13.363	13.404	VV	14497	166422	2.06%	0.159%
112	13.431	13.404	13.457	VV	3065	59673	0.74%	0.057%
113	13.516	13.457	13.538	VV	15049	293540	3.63%	0.280%
114	13.554	13.538	13.592	VV	8437	147278	1.82%	0.140%
115	13.625	13.592	13.651	VV	5748	101537	1.25%	0.097%
116	13.729	13.681	13.744	PV	1877	26877	0.33%	0.026%
117	13.777	13.744	13.805	VV	12449	224294	2.77%	0.214%
118	13.818	13.805	13.841	VV	6769	90804	1.12%	0.087%
119	13.861	13.841	13.881	VV	2569	37687	0.47%	0.036%
120	13.927	13.881	13.945	VV	6621	146694	1.81%	0.140%
121	13.968	13.945	13.989	VV	18180	259611	3.21%	0.248%
122	14.000	13.989	14.042	VV	5814	121959	1.51%	0.116%
123	14.079	14.042	14.108	VV	12045	232246	2.87%	0.221%
124	14.138	14.108	14.165	VV	23660	391501	4.84%	0.373%
125	14.206	14.165	14.227	VV	21150	353483	4.37%	0.337%
126	14.245	14.227	14.259	VV	10917	146337	1.81%	0.140%
127	14.267	14.259	14.291	VV	9128	109388	1.35%	0.104%
128	14.361	14.291	14.375	VV	3638	151493	1.87%	0.144%
129	14.390	14.375	14.408	VV	3980	55736	0.69%	0.053%
130	14.427	14.408	14.445	VV	1524	26229	0.32%	0.025%
131	14.467	14.445	14.484	VV	4534	62356	0.77%	0.059%
132	14.517	14.484	14.538	VV	61372	784398	9.69%	0.748%
133	14.558	14.538	14.581	VV	60011	714873	8.83%	0.682%
134	14.609	14.581	14.639	VV	11610	240685	2.97%	0.229%
135	14.677	14.639	14.701	VV	13414	235594	2.91%	0.225%
136	14.722	14.701	14.739	VV	4479	76321	0.94%	0.073%
137	14.759	14.739	14.791	VV	4492	78412	0.97%	0.075%
138	14.821	14.791	14.834	PV	5176	76735	0.95%	0.073%
139	14.850	14.834	14.891	VV	5326	113761	1.41%	0.108%
140	14.902	14.891	14.914	VV	1923	22825	0.28%	0.022%
141	14.962	14.914	14.988	VV	4669	118421	1.46%	0.113%

rteres.txt								
142	15.005	14.988	15.018	VV	4166	64182	0.79%	0.061%
143	15.033	15.018	15.074	VV	4273	103615	1.28%	0.099%
144	15.105	15.074	15.116	VV	2948	66475	0.82%	0.063%
145	15.142	15.116	15.163	VV	6532	111823	1.38%	0.107%
146	15.189	15.163	15.211	VV	21686	305300	3.77%	0.291%
147	15.223	15.211	15.281	VV	6407	119751	1.48%	0.114%
148	15.351	15.281	15.398	PV	7588	214800	2.65%	0.205%
149	15.433	15.398	15.452	VV	2754	52384	0.65%	0.050%
150	15.514	15.452	15.529	VV	4396	92762	1.15%	0.088%
151	15.538	15.529	15.558	VV	2990	36861	0.46%	0.035%
152	15.630	15.558	15.661	VV	6120	191589	2.37%	0.183%
153	15.697	15.661	15.738	VV	2040	55330	0.68%	0.053%
154	15.792	15.738	15.809	PV	5658	94743	1.17%	0.090%
155	15.823	15.809	15.834	VV	3314	45159	0.56%	0.043%
156	15.852	15.834	15.870	VV	5287	80798	1.00%	0.077%
157	15.895	15.870	15.915	VV	4893	87209	1.08%	0.083%
158	15.991	15.915	16.018	VV	7666	209006	2.58%	0.199%
159	16.065	16.018	16.133	PV	72001	1408722	17.41%	1.343%
160	16.193	16.133	16.216	VV	18537	335915	4.15%	0.320%
161	16.238	16.216	16.266	VV	5512	128828	1.59%	0.123%
162	16.282	16.266	16.290	VV	3649	46775	0.58%	0.045%
163	16.308	16.290	16.336	VV	4995	106072	1.31%	0.101%
164	16.381	16.336	16.404	VV	46444	731318	9.04%	0.697%
165	16.439	16.404	16.481	VV	67531	1103996	13.64%	1.053%
166	16.539	16.481	16.562	VV	20709	382338	4.72%	0.365%
167	16.585	16.562	16.636	VV	11279	332468	4.11%	0.317%
168	16.685	16.636	16.711	VV	6183	227271	2.81%	0.217%
169	16.747	16.711	16.764	VV	6182	146917	1.82%	0.140%
170	16.805	16.764	16.831	VV	11266	325316	4.02%	0.310%
171	16.849	16.831	16.867	VV	7502	144069	1.78%	0.137%
172	16.877	16.867	16.891	VV	7548	93324	1.15%	0.089%
173	16.961	16.891	16.999	VV	15189	559776	6.92%	0.534%
174	17.029	16.999	17.070	VV	13044	400278	4.95%	0.382%
175	17.107	17.070	17.151	VV	11256	456942	5.65%	0.436%
176	17.181	17.151	17.236	VV	10079	386103	4.77%	0.368%
177	17.245	17.236	17.258	VV	6517	76431	0.94%	0.073%
178	17.291	17.258	17.314	VV	7103	208327	2.57%	0.199%
179	17.373	17.314	17.386	VV	9201	351173	4.34%	0.335%
180	17.414	17.386	17.430	VV	11927	273407	3.38%	0.261%
181	17.443	17.430	17.448	VV	13292	129648	1.60%	0.124%
182	17.469	17.448	17.511	VV	13091	428862	5.30%	0.409%
183	17.539	17.511	17.549	VV	12359	247005	3.05%	0.235%
184	17.578	17.549	17.626	VV	31485	930977	11.50%	0.888%
185	17.636	17.626	17.680	VV	13520	378561	4.68%	0.361%
186	17.712	17.680	17.762	VV	19647	687985	8.50%	0.656%
187	17.800	17.762	17.828	VV	49789	1010621	12.49%	0.963%
188	17.844	17.828	17.871	VV	17782	409969	5.07%	0.391%
189	17.888	17.871	17.906	VV	19807	366268	4.53%	0.349%
190	17.941	17.906	18.003	VV	34413	1247526	15.41%	1.189%
191	18.051	18.003	18.079	VV	51425	1091253	13.48%	1.040%
192	18.096	18.079	18.118	VV	15051	334392	4.13%	0.319%
193	18.142	18.118	18.161	VV	17485	409623	5.06%	0.391%
194	18.179	18.161	18.211	VV	25955	544976	6.73%	0.520%

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195	18.285	18.211	18.325	VV	20579	1070662	13.23%	1.021%
196	18.366	18.325	18.385	VV	29103	718174	8.87%	0.685%
197	18.416	18.385	18.465	VV	27466	953758	11.79%	0.909%
198	18.562	18.465	18.588	VV	18690	1273943	15.74%	1.215%
199	18.697	18.588	18.719	VV	29826	1653047	20.43%	1.576%
200	18.759	18.719	18.806	VV	25518	1186822	14.66%	1.131%
201	18.821	18.806	18.831	VV	19532	295811	3.66%	0.282%
202	18.849	18.831	18.861	VV	21781	368882	4.56%	0.352%
203	18.881	18.861	18.915	VV	23001	706767	8.73%	0.674%
204	18.926	18.915	18.939	VV	21922	289622	3.58%	0.276%
205	18.968	18.939	18.992	VV	22797	665084	8.22%	0.634%
206	19.020	18.992	19.035	VV	24342	577575	7.14%	0.551%
207	19.075	19.035	19.098	VV	33276	1029532	12.72%	0.982%
208	19.108	19.098	19.120	VV	26585	345946	4.27%	0.330%
209	19.131	19.120	19.155	VV	27199	527878	6.52%	0.503%
210	19.205	19.155	19.233	VV	35280	1338584	16.54%	1.276%
211	19.270	19.233	19.298	VV	38698	1236495	15.28%	1.179%
212	19.321	19.298	19.337	VV	32992	697284	8.62%	0.665%
213	19.387	19.337	19.420	VV	36563	1613704	19.94%	1.538%
214	19.449	19.420	19.461	VV	33847	793784	9.81%	0.757%
215	19.469	19.461	19.521	VV	33281	1088293	13.45%	1.038%
216	19.581	19.521	19.618	VV	49662	2122883	26.23%	2.024%
217	19.655	19.618	19.668	VV	42205	1112495	13.75%	1.061%
218	19.688	19.668	19.705	VV	42033	857173	10.59%	0.817%
219	19.714	19.705	19.742	VV	36495	753285	9.31%	0.718%
220	19.759	19.742	19.769	VV	31277	484653	5.99%	0.462%
221	19.807	19.769	19.827	VV	37984	1133558	14.01%	1.081%
222	19.860	19.827	19.884	VV	41947	1299569	16.06%	1.239%
223	19.915	19.884	19.931	VV	44194	1137944	14.06%	1.085%
224	19.948	19.931	19.981	VV	42703	1220153	15.08%	1.163%
225	19.994	19.981	20.038	VV	41439	1199150	14.82%	1.143%
226	20.125	20.038	20.134	VV	40023	1936777	23.93%	1.846%
227	20.171	20.134	20.207	VV	52154	2086636	25.78%	1.989%
228	20.219	20.207	20.238	VV	47638	836005	10.33%	0.797%
229	20.254	20.238	20.276	VV	47393	1039648	12.85%	0.991%
230	20.285	20.276	20.313	VV	42014	884841	10.93%	0.844%
231	20.382	20.313	20.392	VV	43038	1837274	22.70%	1.752%
232	20.402	20.392	20.414	VV	44060	563769	6.97%	0.537%
233	20.439	20.414	20.455	VV	45749	1064804	13.16%	1.015%
234	20.471	20.455	20.490	VV	44021	887042	10.96%	0.846%
235	20.512	20.490	20.605	VV	44218	2652877	32.78%	2.529%
236	20.612	20.605	20.626	VV	32098	395019	4.88%	0.377%
237	20.659	20.626	20.670	VV	33791	836729	10.34%	0.798%
238	20.720	20.670	20.858	VV	38772	3708531	45.82%	3.536%
239	20.882	20.858	20.931	VV	21494	839731	10.38%	0.801%
240	21.068	20.931	21.247	VV	29851	3463904	42.80%	3.302%
241	21.330	21.247	21.398	PV	10922	551531	6.81%	0.526%
					Sum of corrected areas:		104890630	