

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092718AL\
 Data File : FD025766.D
 Signal(s) : FID2B.CH
 Acq On : 27 Sep 2018 17:01
 Sample : J5084-01
 Misc :
 ALS Vial : 55 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	3.133	3.105	3.159	PH	382592	3777215	13.36%	1.306%
2	3.174	3.159	3.205	PV	22577	257146	0.91%	0.089%
3	3.226	3.205	3.264	PV	166069	1911811	6.76%	0.661%
4	3.274	3.264	3.292	VV	28755	300004	1.06%	0.104%
5	3.308	3.292	3.320	VV	55686	572247	2.02%	0.198%
6	3.333	3.320	3.354	VV	61683	705517	2.50%	0.244%
7	3.364	3.354	3.375	VV	13819	127240	0.45%	0.044%
8	3.392	3.375	3.401	VV	70680	629227	2.23%	0.218%
9	3.411	3.401	3.428	VV	77685	773073	2.73%	0.267%
10	3.458	3.428	3.488	VV	64430	1185094	4.19%	0.410%
11	3.505	3.488	3.517	VV	125933	1231451	4.36%	0.426%
12	3.535	3.517	3.555	VV	635554	5800877	20.52%	2.006%
13	3.569	3.555	3.597	VV	53733	987274	3.49%	0.341%
14	3.622	3.597	3.633	VV	1265119	11965637	42.33%	4.138%
15	3.641	3.633	3.681	VV	983409	7732238	27.35%	2.674%
16	3.704	3.681	3.755	VV	896309	8837621	31.26%	3.056%
17	3.797	3.755	3.816	VV	983956	9976952	35.29%	3.450%
18	3.829	3.816	3.849	VV	181766	1874706	6.63%	0.648%
19	3.862	3.849	3.878	VV	46927	639180	2.26%	0.221%
20	3.901	3.878	3.922	VV	162239	2037116	7.21%	0.705%
21	3.965	3.922	3.990	VV	2638618	28270101	100.00%	9.777%
22	4.022	3.990	4.047	VV	61101	1346369	4.76%	0.466%
23	4.057	4.047	4.085	VV	20950	295338	1.04%	0.102%
24	4.116	4.085	4.132	VV	105182	1511892	5.35%	0.523%
25	4.147	4.132	4.173	VV	134618	1497273	5.30%	0.518%
26	4.201	4.173	4.216	VV	359469	3440260	12.17%	1.190%
27	4.233	4.216	4.252	VV	815832	7202195	25.48%	2.491%
28	4.267	4.252	4.284	VV	159635	1535156	5.43%	0.531%
29	4.298	4.284	4.311	VV	59840	612509	2.17%	0.212%
30	4.337	4.311	4.380	VV	528248	5535678	19.58%	1.914%
31	4.399	4.380	4.413	VV	70350	879420	3.11%	0.304%
32	4.424	4.413	4.438	VV	53169	588269	2.08%	0.203%
33	4.453	4.438	4.466	VV	69680	719917	2.55%	0.249%
34	4.485	4.466	4.498	VV	61932	907935	3.21%	0.314%
35	4.508	4.498	4.523	VV	52702	696080	2.46%	0.241%
36	4.545	4.523	4.558	VV	343859	3423907	12.11%	1.184%

rteres.txt								
37	4.573	4.558	4.592	VV	595642	5905995	20.89%	2.043%
38	4.612	4.592	4.631	VV	507608	6136739	21.71%	2.122%
39	4.648	4.631	4.688	VV	605221	6189926	21.90%	2.141%
40	4.720	4.688	4.735	VV	264926	2621570	9.27%	0.907%
41	4.751	4.735	4.769	VV	302076	2889294	10.22%	0.999%
42	4.779	4.769	4.793	VV	62273	670916	2.37%	0.232%
43	4.834	4.793	4.864	VV	539762	10022786	35.45%	3.466%
44	4.881	4.864	4.893	VV	335429	3343779	11.83%	1.156%
45	4.910	4.893	4.927	VV	774308	7310485	25.86%	2.528%
46	4.938	4.927	4.952	VV	117786	1164954	4.12%	0.403%
47	4.961	4.952	4.977	VV	69948	645903	2.28%	0.223%
48	4.996	4.977	5.004	VV	44901	526408	1.86%	0.182%
49	5.020	5.004	5.039	VV	90562	1164130	4.12%	0.403%
50	5.048	5.039	5.069	VV	31715	462328	1.64%	0.160%
51	5.098	5.069	5.147	VV	246597	4090794	14.47%	1.415%
52	5.159	5.147	5.165	VV	32607	319600	1.13%	0.111%
53	5.178	5.165	5.198	VV	44292	586571	2.07%	0.203%
54	5.230	5.198	5.246	VV	570159	6520240	23.06%	2.255%
55	5.260	5.246	5.286	VV	580259	5508306	19.48%	1.905%
56	5.301	5.286	5.324	VV	32339	558273	1.97%	0.193%
57	5.336	5.324	5.345	VV	22675	249242	0.88%	0.086%
58	5.354	5.345	5.366	VV	22522	250252	0.89%	0.087%
59	5.376	5.366	5.383	VV	20773	203008	0.72%	0.070%
60	5.410	5.383	5.430	VV	366054	3924779	13.88%	1.357%
61	5.444	5.430	5.460	VV	156285	1713417	6.06%	0.593%
62	5.505	5.460	5.518	VV	575282	6824219	24.14%	2.360%
63	5.527	5.518	5.544	VV	293760	3026151	10.70%	1.047%
64	5.558	5.544	5.576	VV	209249	2101282	7.43%	0.727%
65	5.597	5.576	5.615	VV	212415	2415134	8.54%	0.835%
66	5.643	5.615	5.664	VV	94327	1785891	6.32%	0.618%
67	5.683	5.664	5.704	VV	139222	1865774	6.60%	0.645%
68	5.735	5.704	5.748	VV	127456	2240944	7.93%	0.775%
69	5.767	5.748	5.786	VV	658088	6339883	22.43%	2.193%
70	5.804	5.786	5.844	VV	183019	2795749	9.89%	0.967%
71	5.862	5.844	5.884	VV	72333	1289840	4.56%	0.446%
72	5.902	5.884	5.972	VV	169944	4534321	16.04%	1.568%
73	5.986	5.972	6.003	VV	110473	1195028	4.23%	0.413%
74	6.029	6.003	6.075	VV	155448	2956640	10.46%	1.023%
75	6.127	6.075	6.175	VV	99675	2085746	7.38%	0.721%
76	6.212	6.175	6.257	VV	162495	2418957	8.56%	0.837%
77	6.319	6.257	6.338	VV	106481	2214795	7.83%	0.766%
78	6.355	6.338	6.382	VV	49615	940202	3.33%	0.325%
79	6.401	6.382	6.419	VV	60016	834773	2.95%	0.289%
80	6.431	6.419	6.460	VV	34162	681723	2.41%	0.236%
81	6.479	6.460	6.499	VV	165273	1800505	6.37%	0.623%
82	6.513	6.499	6.528	VV	39615	596660	2.11%	0.206%
83	6.544	6.528	6.565	VV	55698	811116	2.87%	0.281%
84	6.596	6.565	6.621	VV	112637	1804230	6.38%	0.624%
85	6.630	6.621	6.653	VV	46067	579548	2.05%	0.200%
86	6.675	6.653	6.694	VV	33172	531670	1.88%	0.184%
87	6.721	6.694	6.741	VV	63128	1061827	3.76%	0.367%
88	6.761	6.741	6.793	VV	103721	1835494	6.49%	0.635%
89	6.818	6.793	6.851	VV	702436	7335607	25.95%	2.537%

rteres.txt								
90	6.868	6.851	6.886	VV	49886	630450	2.23%	0.218%
91	6.906	6.886	6.928	VV	54526	836865	2.96%	0.289%
92	6.950	6.928	6.988	VV	337066	3575903	12.65%	1.237%
93	7.027	6.988	7.042	VV	18001	434074	1.54%	0.150%
94	7.055	7.042	7.073	VV	15816	244843	0.87%	0.085%
95	7.129	7.073	7.163	VV	95505	1641744	5.81%	0.568%
96	7.178	7.163	7.189	VV	21573	292706	1.04%	0.101%
97	7.208	7.189	7.237	VV	23901	464954	1.64%	0.161%
98	7.293	7.237	7.321	VV	28950	730728	2.58%	0.253%
99	7.345	7.321	7.371	VV	23967	422430	1.49%	0.146%
100	7.387	7.371	7.421	VV	12640	245537	0.87%	0.085%
101	7.453	7.421	7.473	VV	16062	336116	1.19%	0.116%
102	7.489	7.473	7.508	VV	12794	236689	0.84%	0.082%
103	7.538	7.508	7.565	VV	17857	425507	1.51%	0.147%
104	7.584	7.565	7.597	VV	15763	225452	0.80%	0.078%
105	7.607	7.597	7.625	VV	12229	166461	0.59%	0.058%
106	7.646	7.625	7.665	VV	12006	220196	0.78%	0.076%
107	7.692	7.665	7.724	VV	50233	740064	2.62%	0.256%
108	7.745	7.724	7.765	VV	22769	332474	1.18%	0.115%
109	7.787	7.765	7.846	VV	48235	1088157	3.85%	0.376%
110	7.860	7.846	7.877	VV	5745	91175	0.32%	0.032%
111	7.905	7.877	7.921	VV	82877	954223	3.38%	0.330%
112	7.932	7.921	7.955	VV	47731	522160	1.85%	0.181%
113	7.964	7.955	7.975	VV	7549	80857	0.29%	0.028%
114	7.996	7.975	8.020	VV	40437	489777	1.73%	0.169%
115	8.049	8.020	8.098	VV	38348	801051	2.83%	0.277%
116	8.108	8.098	8.123	VV	4725	59473	0.21%	0.021%
117	8.139	8.123	8.154	VV	6039	80759	0.29%	0.028%
118	8.175	8.154	8.218	VV	20311	289692	1.02%	0.100%
119	8.237	8.218	8.259	VV	3299	64372	0.23%	0.022%
120	8.272	8.259	8.292	VV	2167	40469	0.14%	0.014%
121	8.308	8.292	8.332	VV	3455	61996	0.22%	0.021%
122	8.362	8.332	8.388	VV	4631	125420	0.44%	0.043%
123	8.431	8.388	8.468	VV	8351	225368	0.80%	0.078%
124	8.486	8.468	8.511	VV	6652	124276	0.44%	0.043%
125	8.529	8.511	8.558	VV	9508	149011	0.53%	0.052%
126	8.576	8.558	8.594	VV	3698	61039	0.22%	0.021%
127	8.618	8.594	8.640	VV	13467	179736	0.64%	0.062%
128	8.653	8.640	8.667	VV	4350	52069	0.18%	0.018%
129	8.689	8.667	8.717	VV	11551	158869	0.56%	0.055%
130	8.743	8.717	8.765	VV	7934	133491	0.47%	0.046%
131	8.788	8.765	8.798	VV	12673	158866	0.56%	0.055%
132	8.814	8.798	8.881	VV	20893	396083	1.40%	0.137%
133	8.899	8.881	8.917	VV	2431	42964	0.15%	0.015%
134	8.943	8.917	8.959	VV	9651	124372	0.44%	0.043%
135	8.973	8.959	8.992	VV	8563	90542	0.32%	0.031%
136	9.007	8.992	9.037	VV	2258	40891	0.14%	0.014%
137	9.077	9.037	9.118	VV	9186	186441	0.66%	0.064%
138	9.154	9.118	9.167	VV	4704	73804	0.26%	0.026%
139	9.182	9.167	9.201	VV	5612	79084	0.28%	0.027%
140	9.236	9.201	9.253	VV	7778	145065	0.51%	0.050%
141	9.267	9.253	9.291	VV	4593	68110	0.24%	0.024%

rteres.txt								
142	9.312	9.291	9.328	VV	4196	63849	0.23%	0.022%
143	9.365	9.328	9.385	VV	6290	132838	0.47%	0.046%
144	9.410	9.385	9.430	VV	3206	62265	0.22%	0.022%
145	9.457	9.430	9.467	VV	3111	50732	0.18%	0.018%
146	9.485	9.467	9.521	VV	5807	130277	0.46%	0.045%
147	9.536	9.521	9.552	VV	4029	58435	0.21%	0.020%
148	9.586	9.552	9.646	VV	14145	259422	0.92%	0.090%
149	9.686	9.646	9.704	VV	2202	58305	0.21%	0.020%
150	9.744	9.704	9.785	VV	3398	98493	0.35%	0.034%
151	9.805	9.785	9.825	VV	1513	27291	0.10%	0.009%
152	9.842	9.825	9.869	VV	1698	33829	0.12%	0.012%
153	9.899	9.869	9.916	VV	2875	48857	0.17%	0.017%
154	9.933	9.916	9.941	VV	2296	27823	0.10%	0.010%
155	9.971	9.941	9.995	VV	4282	97416	0.34%	0.034%
156	10.027	9.995	10.048	VV	5954	125439	0.44%	0.043%
157	10.069	10.048	10.128	VV	4549	130926	0.46%	0.045%
158	10.152	10.128	10.195	VV	3997	121856	0.43%	0.042%
159	10.242	10.195	10.265	VV	3890	110012	0.39%	0.038%
160	10.322	10.265	10.356	VV	12592	239622	0.85%	0.083%
161	10.393	10.356	10.471	VV	5823	170372	0.60%	0.059%
162	10.504	10.471	10.524	VV	1493	32843	0.12%	0.011%
163	10.545	10.524	10.567	VV	4909	63370	0.22%	0.022%
164	10.579	10.567	10.597	VV	1296	20770	0.07%	0.007%
165	10.622	10.597	10.636	VV	2460	41793	0.15%	0.014%
166	10.649	10.636	10.674	VV	2453	41782	0.15%	0.014%
167	10.691	10.674	10.700	VV	1525	21961	0.08%	0.008%
168	10.728	10.700	10.755	VV	2229	55293	0.20%	0.019%
169	10.774	10.755	10.795	VV	1844	33030	0.12%	0.011%
170	10.854	10.795	10.877	VV	2652	86054	0.30%	0.030%
171	10.899	10.877	10.923	VV	1776	40698	0.14%	0.014%
172	10.955	10.923	10.988	VV	3920	82508	0.29%	0.029%
173	11.023	10.988	11.045	VV	7796	120021	0.42%	0.042%
174	11.065	11.045	11.095	VV	3320	68891	0.24%	0.024%
175	11.115	11.095	11.156	VV	2343	58048	0.21%	0.020%
176	11.169	11.156	11.180	VV	1068	13694	0.05%	0.005%
177	11.199	11.180	11.272	VV	1345	49795	0.18%	0.017%
178	11.325	11.290	11.361	VV	313653	3479628	12.31%	1.203%
179	11.375	11.361	11.405	VV	4181	57569	0.20%	0.020%
180	11.442	11.405	11.474	VV	1969	52208	0.18%	0.018%
181	11.495	11.474	11.509	VV	2288	32012	0.11%	0.011%
182	11.524	11.509	11.575	VV	2273	53211	0.19%	0.018%
183	11.593	11.575	11.618	VV	1267	22198	0.08%	0.008%
184	11.651	11.618	11.672	VV	2721	57617	0.20%	0.020%
185	11.689	11.672	11.728	VV	5734	92742	0.33%	0.032%
186	11.746	11.728	11.783	VV	1364	31121	0.11%	0.011%
187	11.821	11.783	11.862	VV	1257	40798	0.14%	0.014%
188	11.879	11.862	11.898	VV	850	14310	0.05%	0.005%
189	11.912	11.898	11.933	VV	917	13862	0.05%	0.005%
190	11.960	11.933	11.981	VV	1292	25061	0.09%	0.009%
191	12.004	11.981	12.016	VV	1231	20089	0.07%	0.007%
192	12.029	12.016	12.047	VV	1295	20121	0.07%	0.007%
193	12.087	12.047	12.112	VV	1644	46085	0.16%	0.016%
194	12.133	12.112	12.170	VV	2421	45843	0.16%	0.016%

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195	12.210	12.170	12.222	VV	1010	22089	0.08%	0.008%
196	12.241	12.222	12.258	VV	2440	33429	0.12%	0.012%
197	12.277	12.258	12.289	VV	2162	30882	0.11%	0.011%
198	12.325	12.289	12.395	VV	4325	129836	0.46%	0.045%
199	12.411	12.395	12.433	VV	1360	21706	0.08%	0.008%
200	12.482	12.458	12.501	VV	809	15714	0.06%	0.005%
201	12.519	12.501	12.538	VV	956	15742	0.06%	0.005%
202	12.575	12.558	12.625	VV	997	28239	0.10%	0.010%
203	12.645	12.625	12.678	VV	1753	30506	0.11%	0.011%
204	12.698	12.678	12.730	VV	1132	26720	0.09%	0.009%
205	12.766	12.730	12.810	VV	186341	2173887	7.69%	0.752%
206	12.824	12.810	12.899	VV	960	29140	0.10%	0.010%
207	12.934	12.899	12.964	VV	4213	64985	0.23%	0.022%
208	13.000	12.964	13.022	VV	1138	30547	0.11%	0.011%
209	13.048	13.022	13.067	VV	850	16676	0.06%	0.006%
210	13.083	13.067	13.097	VV	866	12707	0.04%	0.004%
211	13.115	13.097	13.142	VV	911	16741	0.06%	0.006%
212	13.195	13.175	13.217	VV	1817	29032	0.10%	0.010%
213	13.236	13.217	13.285	VV	1215	25898	0.09%	0.009%
214	13.312	13.285	13.323	VV	818	12955	0.05%	0.004%
215	13.341	13.323	13.364	VV	1072	19350	0.07%	0.007%
216	13.378	13.364	13.405	VV	635	11643	0.04%	0.004%
217	13.423	13.405	13.456	VV	534	13188	0.05%	0.005%
218	13.518	13.488	13.559	VV	2010	38900	0.14%	0.013%
219	13.948	13.878	14.004	VV	952	32650	0.12%	0.011%
220	14.077	14.004	14.110	VV	1512	38738	0.14%	0.013%
221	14.290	14.262	14.326	VV	599	10943	0.04%	0.004%
222	14.511	14.492	14.538	VV	677	10464	0.04%	0.004%
223	14.616	14.594	14.636	VV	1035	15805	0.06%	0.005%
224	14.656	14.636	14.684	VV	953	15355	0.05%	0.005%
225	14.918	14.842	14.965	PV	319	10080	0.04%	0.003%
226	14.991	14.965	15.110	VV	4360	116256	0.41%	0.040%
227	15.134	15.110	15.161	VV	1277	23025	0.08%	0.008%
228	15.186	15.161	15.282	VV	1303	31029	0.11%	0.011%
229	15.632	15.588	15.672	PV	1436	21017	0.07%	0.007%
230	16.057	15.957	16.077	VV	588	18747	0.07%	0.006%
231	16.111	16.077	16.153	VV	1859	30802	0.11%	0.011%
232	16.233	16.212	16.262	VV	989	14856	0.05%	0.005%
233	16.576	16.552	16.604	VV	2843	39223	0.14%	0.014%
234	17.024	16.990	17.068	VV	3507	52408	0.19%	0.018%
235	17.458	17.375	17.493	PV	3855	58247	0.21%	0.020%
236	17.545	17.521	17.588	VV	654	11368	0.04%	0.004%
237	17.739	17.698	17.767	VV	455	11381	0.04%	0.004%
238	17.812	17.767	17.855	VV	1787	53494	0.19%	0.019%
239	17.878	17.855	17.935	VV	4173	67127	0.24%	0.023%
240	17.959	17.935	17.996	VV	409	11378	0.04%	0.004%
241	18.041	18.013	18.078	VV	591	10083	0.04%	0.003%
242	18.147	18.078	18.213	PV	475	16971	0.06%	0.006%
243	18.287	18.213	18.348	VV	3051	53181	0.19%	0.018%
244	18.382	18.348	18.451	VV	741	17815	0.06%	0.006%
245	18.681	18.557	18.768	VV	2020	71630	0.25%	0.025%
246	18.866	18.768	18.915	VV	1212	48528	0.17%	0.017%

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247	19.066	18.993	19.086	PV	1496	21173	0.07%	0.007%	
248	19.385	19.230	19.412	VV	526	26317	0.09%	0.009%	
249	19.440	19.412	19.475	VV	1170	23981	0.08%	0.008%	
250	19.672	19.506	19.696	VV	782	52964	0.19%	0.018%	
251	19.728	19.696	19.752	VV	587	18112	0.06%	0.006%	
252	19.803	19.752	19.828	VV	1588	39476	0.14%	0.014%	
253	19.863	19.828	19.880	VV	1009	27440	0.10%	0.009%	
254	19.946	19.880	19.972	VV	2136	65873	0.23%	0.023%	
255	20.084	19.972	20.105	VV	1152	85745	0.30%	0.030%	
256	20.155	20.105	20.185	VV	1943	66470	0.24%	0.023%	
257	20.253	20.185	20.261	VV	1551	65038	0.23%	0.022%	
258	20.276	20.261	20.288	VV	1592	24923	0.09%	0.009%	
259	20.328	20.288	20.358	VV	2103	75982	0.27%	0.026%	
260	20.502	20.358	20.563	VV	2614	242543	0.86%	0.084%	
261	20.570	20.563	20.618	VV	1747	54957	0.19%	0.019%	
262	20.679	20.618	20.688	VV	1567	65780	0.23%	0.023%	
263	20.736	20.688	20.768	VV	1543	72222	0.26%	0.025%	
264	20.806	20.768	20.849	VV	1685	73204	0.26%	0.025%	
265	20.884	20.849	20.910	VV	1593	51676	0.18%	0.018%	
266	20.917	20.910	20.938	VV	1102	17749	0.06%	0.006%	
267	20.958	20.938	20.974	VV	983	20816	0.07%	0.007%	
268	20.985	20.974	21.005	VV	942	16549	0.06%	0.006%	
269	21.020	21.005	21.149	VV	1043	61946	0.22%	0.021%	
270	21.308	21.243	21.347	VV	750	25595	0.09%	0.009%	

Sum of corrected areas: 289152911

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