

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102918AL\
 Data File : FD026172.D
 Signal(s) : FID2B.CH
 Acq On : 29 Oct 2018 20:37
 Sample : J5721-01
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101818.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	3.778	3.740	3.867	VV	11529	108723	1.08%	0.034%
2	3.984	3.972	4.112	VV	422	15371	0.15%	0.005%
3	4.183	4.112	4.205	VV	547	12284	0.12%	0.004%
4	5.035	4.989	5.090	PV	2435	28067	0.28%	0.009%
5	5.749	5.684	5.827	VV	809	21278	0.21%	0.007%
6	5.925	5.904	5.965	VV	698	10457	0.10%	0.003%
7	6.344	6.328	6.365	VV	794	10275	0.10%	0.003%
8	6.505	6.481	6.518	VV	589	10571	0.11%	0.003%
9	6.537	6.518	6.555	VV	546	10383	0.10%	0.003%
10	6.580	6.555	6.621	VV	1134	26001	0.26%	0.008%
11	6.674	6.621	6.684	VV	1249	32543	0.32%	0.010%
12	6.707	6.684	6.726	VV	1670	33816	0.34%	0.011%
13	6.748	6.726	6.773	VV	1945	40739	0.41%	0.013%
14	6.798	6.773	6.816	VV	2522	46445	0.46%	0.015%
15	6.825	6.816	6.838	VV	1788	21753	0.22%	0.007%
16	6.853	6.838	6.868	VV	2075	30229	0.30%	0.009%
17	6.894	6.868	6.920	VV	5287	95202	0.95%	0.030%
18	6.950	6.920	6.966	VV	2699	58144	0.58%	0.018%
19	6.988	6.966	7.005	VV	3479	63151	0.63%	0.020%
20	7.014	7.005	7.029	VV	2610	34956	0.35%	0.011%
21	7.082	7.029	7.096	VV	5164	136083	1.35%	0.043%
22	7.113	7.096	7.130	VV	5395	87960	0.88%	0.028%
23	7.162	7.130	7.180	VV	4710	124919	1.24%	0.039%
24	7.195	7.180	7.210	VV	5275	84426	0.84%	0.026%
25	7.247	7.210	7.259	VV	5570	147147	1.46%	0.046%
26	7.286	7.259	7.314	VV	9450	235390	2.34%	0.074%
27	7.331	7.314	7.357	VV	7743	156977	1.56%	0.049%
28	7.414	7.357	7.458	VV	387197	4033119	40.14%	1.262%
29	7.474	7.458	7.502	VV	9829	228760	2.28%	0.072%
30	7.534	7.502	7.553	VV	14222	341684	3.40%	0.107%
31	7.572	7.553	7.610	VV	13485	395244	3.93%	0.124%
32	7.634	7.610	7.648	VV	13629	278829	2.77%	0.087%
33	7.674	7.648	7.685	VV	16100	316664	3.15%	0.099%
34	7.706	7.685	7.753	VV	39149	927525	9.23%	0.290%
35	7.772	7.753	7.788	VV	21171	373040	3.71%	0.117%
36	7.805	7.788	7.828	VV	36296	571662	5.69%	0.179%

rteres.txt								
37	7.849	7.828	7.865	VV	23375	431603	4.30%	0.135%
38	7.889	7.865	7.904	VV	34813	593491	5.91%	0.186%
39	7.917	7.904	7.934	VV	31138	466251	4.64%	0.146%
40	7.949	7.934	7.964	VV	23867	395773	3.94%	0.124%
41	7.983	7.964	7.997	VV	31851	518354	5.16%	0.162%
42	8.005	7.997	8.016	VV	26198	287441	2.86%	0.090%
43	8.036	8.016	8.055	VV	45826	799457	7.96%	0.250%
44	8.065	8.055	8.090	VV	29670	564896	5.62%	0.177%
45	8.126	8.090	8.145	VV	60353	1167291	11.62%	0.365%
46	8.155	8.145	8.170	VV	33178	462206	4.60%	0.145%
47	8.189	8.170	8.205	VV	38804	693759	6.90%	0.217%
48	8.223	8.205	8.239	VV	32888	637255	6.34%	0.199%
49	8.266	8.239	8.291	VV	291495	3410886	33.95%	1.067%
50	8.304	8.291	8.316	VV	29427	411368	4.09%	0.129%
51	8.354	8.316	8.373	VV	46011	1328365	13.22%	0.416%
52	8.421	8.373	8.449	VV	62355	2090881	20.81%	0.654%
53	8.484	8.449	8.501	VV	64742	1577357	15.70%	0.494%
54	8.519	8.501	8.544	VV	98874	1707151	16.99%	0.534%
55	8.607	8.544	8.626	VV	81136	2663142	26.50%	0.833%
56	8.640	8.626	8.665	VV	56356	1184428	11.79%	0.371%
57	8.680	8.665	8.696	VV	54456	948313	9.44%	0.297%
58	8.710	8.696	8.717	VV	52917	635401	6.32%	0.199%
59	8.731	8.717	8.743	VV	59174	848580	8.45%	0.266%
60	8.775	8.743	8.790	VV	102183	1955249	19.46%	0.612%
61	8.815	8.790	8.855	VV	126042	2837908	28.24%	0.888%
62	8.883	8.855	8.904	VV	64438	1597135	15.90%	0.500%
63	8.930	8.904	8.947	VV	121200	1979060	19.70%	0.619%
64	8.960	8.947	8.977	VV	88451	1243536	12.38%	0.389%
65	8.994	8.977	9.026	VV	65663	1706659	16.99%	0.534%
66	9.066	9.026	9.086	VV	121138	2805920	27.93%	0.878%
67	9.094	9.086	9.111	VV	65901	902923	8.99%	0.283%
68	9.142	9.111	9.151	VV	63041	1451140	14.44%	0.454%
69	9.171	9.151	9.201	VV	115023	2384932	23.74%	0.746%
70	9.224	9.201	9.240	VV	138722	2229859	22.19%	0.698%
71	9.255	9.240	9.278	VV	103394	1921504	19.12%	0.601%
72	9.302	9.278	9.315	VV	79628	1608131	16.00%	0.503%
73	9.352	9.315	9.373	VV	116891	3197084	31.82%	1.000%
74	9.389	9.373	9.405	VV	75854	1345990	13.40%	0.421%
75	9.425	9.405	9.444	VV	75734	1668112	16.60%	0.522%
76	9.486	9.444	9.512	VV	94223	3315459	33.00%	1.037%
77	9.527	9.512	9.539	VV	100999	1534092	15.27%	0.480%
78	9.575	9.539	9.612	VV	121172	4106333	40.87%	1.285%
79	9.669	9.612	9.698	VV	89432	4206615	41.87%	1.316%
80	9.731	9.698	9.783	VV	113495	4168369	41.48%	1.304%
81	9.802	9.783	9.821	VV	78178	1656800	16.49%	0.518%
82	9.836	9.821	9.865	VV	80551	2011542	20.02%	0.629%
83	9.888	9.865	9.907	VV	117614	2316333	23.05%	0.725%
84	9.966	9.907	9.984	VV	170066	5215466	51.91%	1.632%
85	9.996	9.984	10.005	VV	128021	1486284	14.79%	0.465%
86	10.018	10.005	10.042	VV	141260	2643988	26.31%	0.827%
87	10.061	10.042	10.086	VV	151907	3087583	30.73%	0.966%
88	10.104	10.086	10.121	VV	115468	2128013	21.18%	0.666%
89	10.141	10.121	10.152	VV	124810	2077940	20.68%	0.650%

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90	10.160	10.152	10.178	VV	122327	1712880	17.05%	0.536%
91	10.199	10.178	10.220	VV	134509	2763922	27.51%	0.865%
92	10.236	10.220	10.253	VV	118421	2042433	20.33%	0.639%
93	10.273	10.253	10.290	VV	112357	2287070	22.76%	0.716%
94	10.311	10.290	10.329	VV	152706	2863264	28.50%	0.896%
95	10.339	10.329	10.345	VV	104757	974567	9.70%	0.305%
96	10.388	10.345	10.469	VV	296763	10047921	100.00%	3.144%
97	10.503	10.469	10.518	VV	107628	2796089	27.83%	0.875%
98	10.534	10.518	10.555	VV	121675	2394483	23.83%	0.749%
99	10.574	10.555	10.598	VV	106217	2525295	25.13%	0.790%
100	10.635	10.598	10.667	VV	111020	4105829	40.86%	1.285%
101	10.707	10.667	10.743	VV	112337	4725222	47.03%	1.479%
102	10.761	10.743	10.770	VV	99089	1588384	15.81%	0.497%
103	10.787	10.770	10.800	VV	104942	1787827	17.79%	0.559%
104	10.849	10.800	10.870	VV	130629	4609976	45.88%	1.443%
105	10.893	10.870	10.913	VV	117417	2727718	27.15%	0.854%
106	10.932	10.913	10.946	VV	118615	2174703	21.64%	0.680%
107	10.962	10.946	10.985	VV	109813	2412176	24.01%	0.755%
108	11.014	10.985	11.041	VV	144705	3994471	39.75%	1.250%
109	11.056	11.041	11.077	VV	124810	2394944	23.84%	0.749%
110	11.105	11.077	11.154	VV	195081	5922616	58.94%	1.853%
111	11.190	11.154	11.246	VV	109881	5554390	55.28%	1.738%
112	11.312	11.246	11.350	VV	241383	8144309	81.05%	2.548%
113	11.366	11.350	11.389	VV	159155	2820635	28.07%	0.883%
114	11.407	11.389	11.424	VV	103604	2054151	20.44%	0.643%
115	11.440	11.424	11.460	VV	99634	2076455	20.67%	0.650%
116	11.484	11.460	11.502	VV	142471	2922703	29.09%	0.915%
117	11.514	11.502	11.542	VV	122296	2581084	25.69%	0.808%
118	11.552	11.542	11.575	VV	97073	1860871	18.52%	0.582%
119	11.593	11.575	11.614	VV	97276	2220382	22.10%	0.695%
120	11.678	11.614	11.713	VV	129189	6526958	64.96%	2.042%
121	11.732	11.713	11.751	VV	98825	2149330	21.39%	0.673%
122	11.803	11.751	11.824	VV	96325	4050583	40.31%	1.267%
123	11.833	11.824	11.848	VV	94836	1265329	12.59%	0.396%
124	11.868	11.848	11.890	VV	100137	2317980	23.07%	0.725%
125	11.915	11.890	11.930	VV	91356	2110216	21.00%	0.660%
126	11.951	11.930	12.000	VV	100809	3832079	38.14%	1.199%
127	12.030	12.000	12.043	VV	91642	2323983	23.13%	0.727%
128	12.079	12.043	12.101	VV	103095	3180535	31.65%	0.995%
129	12.138	12.101	12.169	VV	110118	3854024	38.36%	1.206%
130	12.232	12.169	12.253	VV	148124	4882347	48.59%	1.528%
131	12.266	12.253	12.283	VV	106733	1762173	17.54%	0.551%
132	12.317	12.283	12.331	VV	102755	2730046	27.17%	0.854%
133	12.343	12.331	12.424	VV	96804	4484773	44.63%	1.403%
134	12.474	12.424	12.496	VV	79943	3164489	31.49%	0.990%
135	12.505	12.496	12.518	VV	67569	876484	8.72%	0.274%
136	12.549	12.518	12.582	VV	75375	2753610	27.40%	0.862%
137	12.593	12.582	12.618	VV	73143	1518125	15.11%	0.475%
138	12.638	12.618	12.658	VV	84508	1725259	17.17%	0.540%
139	12.677	12.658	12.698	VV	67296	1561128	15.54%	0.488%
140	12.719	12.698	12.728	VV	69187	1191343	11.86%	0.373%
141	12.756	12.728	12.778	VV	155806	3029100	30.15%	0.948%

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142	12.813	12.778	12.868	VV	75049	3619751	36.02%	1.133%
143	12.879	12.868	12.894	VV	56705	866989	8.63%	0.271%
144	12.926	12.894	12.953	VV	85659	2462610	24.51%	0.771%
145	12.974	12.953	13.008	VV	84534	2214893	22.04%	0.693%
146	13.036	13.008	13.052	VV	61289	1484974	14.78%	0.465%
147	13.068	13.052	13.100	VV	63848	1643835	16.36%	0.514%
148	13.114	13.100	13.126	VV	52047	796691	7.93%	0.249%
149	13.149	13.126	13.176	VV	67421	1745393	17.37%	0.546%
150	13.192	13.176	13.208	VV	56131	1054408	10.49%	0.330%
151	13.227	13.208	13.250	VV	55507	1292438	12.86%	0.404%
152	13.273	13.250	13.292	VV	50111	1219744	12.14%	0.382%
153	13.302	13.292	13.315	VV	46025	623467	6.20%	0.195%
154	13.365	13.315	13.385	VV	52888	2047154	20.37%	0.641%
155	13.412	13.385	13.448	VV	50368	1750437	17.42%	0.548%
156	13.503	13.448	13.525	VV	55580	2100725	20.91%	0.657%
157	13.533	13.525	13.551	VV	43932	636217	6.33%	0.199%
158	13.563	13.551	13.621	VV	39995	1654566	16.47%	0.518%
159	13.631	13.621	13.664	VV	37716	937264	9.33%	0.293%
160	13.687	13.664	13.718	VV	36791	1163370	11.58%	0.364%
161	13.739	13.718	13.798	VV	37521	1657238	16.49%	0.519%
162	13.807	13.798	13.825	VV	33385	530156	5.28%	0.166%
163	13.843	13.825	13.860	VV	34868	685052	6.82%	0.214%
164	13.872	13.860	13.885	VV	32879	482262	4.80%	0.151%
165	13.891	13.885	13.906	VV	32523	411244	4.09%	0.129%
166	13.918	13.906	13.970	VV	33143	1178124	11.73%	0.369%
167	13.989	13.970	14.023	VV	29821	878851	8.75%	0.275%
168	14.065	14.023	14.103	VV	34885	1360580	13.54%	0.426%
169	14.126	14.103	14.145	VV	27730	672029	6.69%	0.210%
170	14.157	14.145	14.176	VV	27061	473377	4.71%	0.148%
171	14.193	14.176	14.258	VV	27309	1175076	11.69%	0.368%
172	14.273	14.258	14.290	VV	23351	421414	4.19%	0.132%
173	14.305	14.290	14.330	VV	22875	528191	5.26%	0.165%
174	14.338	14.330	14.368	VV	21492	475207	4.73%	0.149%
175	14.387	14.368	14.403	VV	19621	400521	3.99%	0.125%
176	14.445	14.403	14.492	VV	19122	979062	9.74%	0.306%
177	14.500	14.492	14.522	VV	18377	320335	3.19%	0.100%
178	14.540	14.522	14.578	VV	18245	572765	5.70%	0.179%
179	14.603	14.578	14.629	VV	21209	553038	5.50%	0.173%
180	14.650	14.629	14.730	VV	16672	914819	9.10%	0.286%
181	14.758	14.730	14.779	VV	15332	416404	4.14%	0.130%
182	14.804	14.779	14.905	VV	17701	995264	9.91%	0.311%
183	14.935	14.905	14.945	VV	11595	268363	2.67%	0.084%
184	14.959	14.945	14.977	VV	11919	222907	2.22%	0.070%
185	15.026	14.977	15.100	VV	12879	836870	8.33%	0.262%
186	15.123	15.100	15.150	VV	13284	324762	3.23%	0.102%
187	15.170	15.150	15.265	VV	10347	565128	5.62%	0.177%
188	15.320	15.265	15.352	VV	7277	360747	3.59%	0.113%
189	15.362	15.352	15.388	VV	6481	130281	1.30%	0.041%
190	15.434	15.388	15.485	VV	6279	340428	3.39%	0.107%
191	15.506	15.485	15.525	VV	5451	124736	1.24%	0.039%
192	15.543	15.525	15.565	VV	4992	114086	1.14%	0.036%
193	15.572	15.565	15.590	VV	4741	68313	0.68%	0.021%
194	15.621	15.590	15.648	VV	8034	199203	1.98%	0.062%

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195	15.662	15.648	15.702	VV	4516	135026	1.34%	0.042%
196	15.711	15.702	15.739	VV	3925	81467	0.81%	0.025%
197	15.776	15.739	15.793	VV	4767	134858	1.34%	0.042%
198	15.816	15.793	15.841	VV	4991	125534	1.25%	0.039%
199	15.852	15.841	15.872	VV	3481	60543	0.60%	0.019%
200	15.892	15.872	15.909	VV	3320	71631	0.71%	0.022%
201	15.932	15.909	15.948	VV	3303	75885	0.76%	0.024%
202	15.965	15.948	15.985	VV	3366	67062	0.67%	0.021%
203	16.006	15.985	16.014	VV	2787	46449	0.46%	0.015%
204	16.045	16.014	16.078	VV	4141	129294	1.29%	0.040%
205	16.101	16.078	16.141	VV	6599	142460	1.42%	0.045%
206	16.175	16.141	16.196	VV	2671	75023	0.75%	0.023%
207	16.220	16.196	16.264	VV	2181	74189	0.74%	0.023%
208	16.278	16.264	16.289	VV	1670	23653	0.24%	0.007%
209	16.295	16.289	16.304	VV	1612	13478	0.13%	0.004%
210	16.320	16.304	16.338	VV	1587	32262	0.32%	0.010%
211	16.361	16.338	16.388	VV	2078	52265	0.52%	0.016%
212	16.419	16.388	16.458	VV	2064	68366	0.68%	0.021%
213	16.474	16.458	16.498	VV	1617	33353	0.33%	0.010%
214	16.526	16.498	16.540	VV	1414	31361	0.31%	0.010%
215	16.566	16.540	16.586	VV	5718	88462	0.88%	0.028%
216	16.610	16.586	16.702	VV	15592	272995	2.72%	0.085%
217	16.724	16.702	16.749	VV	661	15011	0.15%	0.005%
218	16.779	16.749	16.818	VV	973	26653	0.27%	0.008%
219	16.860	16.818	16.875	VV	732	19764	0.20%	0.006%
220	16.947	16.895	16.966	VV	1481	41992	0.42%	0.013%
221	17.014	16.966	17.058	VV	8713	162892	1.62%	0.051%
222	17.095	17.075	17.107	VV	930	16297	0.16%	0.005%
223	17.122	17.107	17.145	VV	1091	20277	0.20%	0.006%
224	17.154	17.145	17.199	VV	1133	15845	0.16%	0.005%
225	17.450	17.368	17.494	PV	5994	106528	1.06%	0.033%
226	17.536	17.494	17.632	VV	2129	63982	0.64%	0.020%
227	17.736	17.695	17.757	VV	1189	24701	0.25%	0.008%
228	17.781	17.757	17.792	VV	1719	25648	0.26%	0.008%
229	17.823	17.792	17.835	VV	2736	55071	0.55%	0.017%
230	17.870	17.835	17.915	VV	9671	195947	1.95%	0.061%
231	17.954	17.915	18.015	VV	2616	104286	1.04%	0.033%
232	18.029	18.015	18.053	VV	1222	22463	0.22%	0.007%
233	18.135	18.053	18.172	VV	1323	55144	0.55%	0.017%
234	18.180	18.172	18.205	VV	759	13195	0.13%	0.004%
235	18.275	18.205	18.328	VV	5389	146774	1.46%	0.046%
236	18.373	18.328	18.475	VV	4692	149349	1.49%	0.047%
237	18.489	18.475	18.505	VV	908	13733	0.14%	0.004%
238	18.563	18.505	18.574	VV	1434	40818	0.41%	0.013%
239	18.614	18.574	18.624	VV	3315	72041	0.72%	0.023%
240	18.675	18.624	18.707	VV	6409	218606	2.18%	0.068%
241	18.718	18.707	18.742	VV	3586	65347	0.65%	0.020%
242	18.771	18.742	18.808	VV	4809	126393	1.26%	0.040%
243	18.859	18.808	18.905	VV	3917	155116	1.54%	0.049%
244	18.928	18.905	18.959	VV	1965	54951	0.55%	0.017%
245	18.980	18.959	18.987	VV	1708	26735	0.27%	0.008%
246	19.009	18.987	19.023	VV	1970	38705	0.39%	0.012%

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247	19.058	19.023	19.072	VV	4213	89250	0.89%	0.028%
248	19.084	19.072	19.115	VV	3907	77000	0.77%	0.024%
249	19.163	19.115	19.214	VV	3176	138436	1.38%	0.043%
250	19.241	19.214	19.256	VV	2284	51944	0.52%	0.016%
251	19.311	19.256	19.336	VV	5878	169929	1.69%	0.053%
252	19.363	19.336	19.400	VV	4622	139995	1.39%	0.044%
253	19.429	19.400	19.492	VV	4209	176030	1.75%	0.055%
254	19.500	19.492	19.504	VV	2666	19563	0.19%	0.006%
255	19.543	19.504	19.588	VV	4052	175462	1.75%	0.055%
256	19.623	19.588	19.644	VV	4125	125928	1.25%	0.039%
257	19.665	19.644	19.731	VV	4327	167869	1.67%	0.053%
258	19.796	19.731	19.835	VV	3474	174573	1.74%	0.055%
259	19.936	19.835	19.970	VV	7054	367275	3.66%	0.115%
260	19.977	19.970	20.014	VV	4195	89087	0.89%	0.028%
261	20.037	20.014	20.050	VV	3045	62283	0.62%	0.019%
262	20.149	20.050	20.168	VV	5189	269927	2.69%	0.084%
263	20.213	20.168	20.229	VV	5234	182875	1.82%	0.057%
264	20.247	20.229	20.302	VV	5411	194424	1.93%	0.061%
265	20.320	20.302	20.348	VV	4460	114527	1.14%	0.036%
266	20.373	20.348	20.398	VV	5179	141042	1.40%	0.044%
267	20.427	20.398	20.470	VV	4962	195505	1.95%	0.061%
268	20.497	20.470	20.569	VV	5158	247809	2.47%	0.078%
269	20.586	20.569	20.594	VV	3381	49221	0.49%	0.015%
270	20.669	20.594	20.687	VV	3830	192351	1.91%	0.060%
271	20.720	20.687	20.735	VV	4310	115983	1.15%	0.036%
272	20.763	20.735	20.773	VV	4062	88907	0.88%	0.028%
273	20.797	20.773	20.908	VV	4197	229110	2.28%	0.072%
274	20.999	20.908	21.026	VV	3314	181759	1.81%	0.057%
275	21.045	21.026	21.071	VV	3415	84951	0.85%	0.027%
276	21.095	21.071	21.242	VV	3281	179846	1.79%	0.056%
277	21.359	21.242	21.405	PV	1263	66278	0.66%	0.021%
					Sum of corrected areas: 319580871			

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