

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110218AL\
 Data File : FD026273.D
 Signal(s) : FID2B.CH
 Acq On : 03 Nov 2018 8:54
 Sample : J5759-21
 Misc :
 ALS Vial : 82 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	3.410	3.384	3.439	VV	7202	63684	0.08%	0.007%
2	3.488	3.439	3.511	VV	621	10444	0.01%	0.001%
3	3.605	3.568	3.668	VV	470	12241	0.02%	0.001%
4	3.777	3.751	3.801	VV	6687	56971	0.07%	0.007%
5	3.822	3.801	3.858	VV	1178	15616	0.02%	0.002%
6	3.937	3.928	4.010	VV	545	15472	0.02%	0.002%
7	4.319	4.301	4.352	VV	1772	20992	0.03%	0.002%
8	4.384	4.352	4.490	VV	2072	38775	0.05%	0.005%
9	4.517	4.490	4.569	VV	1044	19783	0.02%	0.002%
10	4.737	4.703	4.795	VV	812	14048	0.02%	0.002%
11	4.862	4.838	4.880	VV	993	11694	0.01%	0.001%
12	5.239	5.228	5.276	VV	648	11173	0.01%	0.001%
13	5.394	5.377	5.428	VV	923	13862	0.02%	0.002%
14	5.484	5.428	5.521	VV	2538	52636	0.07%	0.006%
15	5.538	5.521	5.563	VV	935	15128	0.02%	0.002%
16	5.652	5.635	5.676	VV	1715	20302	0.03%	0.002%
17	5.745	5.676	5.772	VV	88686	823895	1.04%	0.096%
18	5.792	5.772	5.822	VV	2127	25273	0.03%	0.003%
19	5.857	5.822	5.870	VV	630	10545	0.01%	0.001%
20	5.892	5.870	5.910	VV	2177	27196	0.03%	0.003%
21	5.926	5.910	5.947	VV	1173	14407	0.02%	0.002%
22	5.966	5.947	5.981	VV	1362	14851	0.02%	0.002%
23	6.179	6.161	6.240	VV	2922	42394	0.05%	0.005%
24	6.304	6.274	6.331	PV	1102	17488	0.02%	0.002%
25	6.381	6.364	6.421	PV	1123	12747	0.02%	0.001%
26	6.461	6.441	6.478	VV	1530	14679	0.02%	0.002%
27	6.498	6.478	6.550	VV	3465	39189	0.05%	0.005%
28	6.578	6.550	6.596	VV	2086	24193	0.03%	0.003%
29	6.610	6.596	6.648	VV	791	10711	0.01%	0.001%
30	6.704	6.678	6.721	VV	2074	24975	0.03%	0.003%
31	6.739	6.721	6.768	VV	1947	32518	0.04%	0.004%
32	6.796	6.768	6.825	VV	77582	756049	0.95%	0.088%
33	6.855	6.825	6.871	VV	1913	33879	0.04%	0.004%
34	6.888	6.871	6.906	VV	2568	34016	0.04%	0.004%
35	6.930	6.906	6.971	VV	98246	925881	1.17%	0.108%
36	7.013	6.971	7.058	VV	714	19752	0.02%	0.002%

rteres.txt								
37	7.114	7.076	7.143	VV	1731	28214	0.04%	0.003%
38	7.166	7.143	7.181	VV	1019	15676	0.02%	0.002%
39	7.229	7.209	7.245	PV	1095	10717	0.01%	0.001%
40	7.276	7.245	7.298	VV	1588	22253	0.03%	0.003%
41	7.328	7.298	7.360	VV	1354	18650	0.02%	0.002%
42	7.412	7.360	7.459	PV	423072	4018889	5.07%	0.467%
43	7.480	7.459	7.491	VV	641	11770	0.01%	0.001%
44	7.521	7.491	7.578	VV	29784	321436	0.41%	0.037%
45	7.618	7.578	7.636	VV	2176	33558	0.04%	0.004%
46	7.675	7.636	7.707	VV	31521	401971	0.51%	0.047%
47	7.727	7.707	7.750	VV	4443	85857	0.11%	0.010%
48	7.783	7.750	7.827	VV	27211	531583	0.67%	0.062%
49	7.844	7.827	7.857	VV	1820	18097	0.02%	0.002%
50	7.888	7.857	7.904	VV	109025	1137493	1.44%	0.132%
51	7.915	7.904	7.936	VV	50494	494277	0.62%	0.057%
52	7.948	7.936	7.967	VV	4411	62678	0.08%	0.007%
53	7.981	7.967	7.995	VV	4802	51032	0.06%	0.006%
54	8.005	7.995	8.014	VV	3049	28365	0.04%	0.003%
55	8.039	8.014	8.056	VV	47204	740983	0.94%	0.086%
56	8.063	8.056	8.108	VV	41715	489261	0.62%	0.057%
57	8.125	8.108	8.137	VV	1825	21202	0.03%	0.002%
58	8.159	8.137	8.183	VV	35209	340591	0.43%	0.040%
59	8.210	8.183	8.229	VV	8012	86224	0.11%	0.010%
60	8.265	8.229	8.291	VV	291489	2859392	3.61%	0.332%
61	8.312	8.291	8.335	VV	11998	136455	0.17%	0.016%
62	8.363	8.335	8.391	VV	284795	2737871	3.46%	0.318%
63	8.414	8.391	8.451	VV	30773	392251	0.50%	0.046%
64	8.481	8.451	8.518	VV	15751	285170	0.36%	0.033%
65	8.527	8.518	8.541	VV	5819	61221	0.08%	0.007%
66	8.555	8.541	8.575	VV	7856	92672	0.12%	0.011%
67	8.604	8.575	8.619	VV	79003	850120	1.07%	0.099%
68	8.634	8.619	8.658	VV	91719	933935	1.18%	0.109%
69	8.675	8.658	8.697	VV	19910	227299	0.29%	0.026%
70	8.727	8.697	8.755	VV	19611	312537	0.39%	0.036%
71	8.772	8.755	8.788	VV	38649	404886	0.51%	0.047%
72	8.812	8.788	8.861	VV	51631	759126	0.96%	0.088%
73	8.882	8.861	8.896	PV	1985	26591	0.03%	0.003%
74	8.928	8.896	8.944	VV	53784	603044	0.76%	0.070%
75	8.958	8.944	8.980	VV	40927	406627	0.51%	0.047%
76	9.006	8.980	9.024	VV	11840	150757	0.19%	0.018%
77	9.062	9.024	9.085	VV	54241	732245	0.92%	0.085%
78	9.103	9.085	9.117	VV	8640	113203	0.14%	0.013%
79	9.142	9.117	9.198	VV	225360	2711638	3.42%	0.315%
80	9.222	9.198	9.240	VV	59054	638287	0.81%	0.074%
81	9.261	9.240	9.274	VV	53088	652443	0.82%	0.076%
82	9.292	9.274	9.315	VV	125315	1479524	1.87%	0.172%
83	9.351	9.315	9.375	VV	90714	1155978	1.46%	0.134%
84	9.407	9.375	9.435	VV	11549	320537	0.40%	0.037%
85	9.465	9.435	9.505	VV	57754	992599	1.25%	0.115%
86	9.521	9.505	9.536	VV	26267	325103	0.41%	0.038%
87	9.565	9.536	9.608	VV	72230	1583588	2.00%	0.184%
88	9.622	9.608	9.643	VV	19131	286683	0.36%	0.033%
89	9.659	9.643	9.687	VV	19515	316487	0.40%	0.037%

rteres.txt								
90	9.731	9.687	9.783	VV	28781	568065	0.72%	0.066%
91	9.831	9.783	9.856	PV	7027	126997	0.16%	0.015%
92	9.885	9.856	9.906	VV	30234	389382	0.49%	0.045%
93	9.954	9.906	9.973	VV	22982	536499	0.68%	0.062%
94	10.018	9.973	10.040	VV	99117	2127951	2.69%	0.247%
95	10.059	10.040	10.088	VV	80133	1038103	1.31%	0.121%
96	10.138	10.088	10.171	VV	65538	1573284	1.99%	0.183%
97	10.192	10.171	10.248	VV	210280	3066708	3.87%	0.357%
98	10.272	10.248	10.289	VV	41537	577774	0.73%	0.067%
99	10.340	10.289	10.388	VV	164428	4206248	5.31%	0.489%
100	10.417	10.388	10.437	VV	33257	717294	0.91%	0.083%
101	10.454	10.437	10.475	VV	28163	466084	0.59%	0.054%
102	10.571	10.475	10.596	VV	2557351	47468960	59.90%	5.519%
103	10.627	10.596	10.659	VV	836954	9013553	11.37%	1.048%
104	10.691	10.659	10.702	VV	23658	479184	0.60%	0.056%
105	10.720	10.702	10.740	VV	31327	540893	0.68%	0.063%
106	10.780	10.740	10.802	VV	37483	873554	1.10%	0.102%
107	10.827	10.802	10.870	VV	138802	2290633	2.89%	0.266%
108	10.897	10.870	10.913	VV	36707	645329	0.81%	0.075%
109	10.932	10.913	10.961	VV	41943	846716	1.07%	0.098%
110	10.976	10.961	10.992	VV	21852	372684	0.47%	0.043%
111	11.020	10.992	11.034	VV	67770	1122283	1.42%	0.130%
112	11.056	11.034	11.066	VV	165405	2188889	2.76%	0.254%
113	11.077	11.066	11.100	VV	198183	2236973	2.82%	0.260%
114	11.143	11.100	11.164	VV	72535	1647506	2.08%	0.192%
115	11.187	11.164	11.212	VV	102585	1583412	2.00%	0.184%
116	11.234	11.212	11.270	VV	94298	1652848	2.09%	0.192%
117	11.285	11.270	11.296	VV	27700	377995	0.48%	0.044%
118	11.348	11.296	11.364	VV	616067	12311364	15.54%	1.431%
119	11.383	11.364	11.417	VV	883953	10401620	13.13%	1.209%
120	11.462	11.417	11.476	VV	513170	9025294	11.39%	1.049%
121	11.497	11.476	11.512	VV	590046	7518095	9.49%	0.874%
122	11.531	11.512	11.571	VV	786497	9304419	11.74%	1.082%
123	11.597	11.571	11.621	VV	35510	800535	1.01%	0.093%
124	11.716	11.621	11.761	VV	331949	8757599	11.05%	1.018%
125	11.815	11.761	11.854	VV	495792	7630001	9.63%	0.887%
126	11.872	11.854	11.895	VV	93481	1530120	1.93%	0.178%
127	11.907	11.895	11.927	VV	33977	541719	0.68%	0.063%
128	11.955	11.927	11.976	VV	169086	2381605	3.01%	0.277%
129	11.986	11.976	12.000	VV	44094	570777	0.72%	0.066%
130	12.057	12.000	12.074	VV	175037	3832061	4.84%	0.446%
131	12.084	12.074	12.108	VV	122733	2031780	2.56%	0.236%
132	12.130	12.108	12.173	VV	225693	4662308	5.88%	0.542%
133	12.250	12.173	12.315	VV	412983	17797847	22.46%	2.069%
134	12.399	12.315	12.418	VV	2569149	61064861	77.06%	7.099%
135	12.428	12.418	12.439	VV	43149	445328	0.56%	0.052%
136	12.459	12.439	12.480	VV	75483	1400190	1.77%	0.163%
137	12.498	12.480	12.511	VV	60583	1021498	1.29%	0.119%
138	12.542	12.511	12.584	VV	253228	5177637	6.53%	0.602%
139	12.616	12.584	12.629	VV	217928	3564423	4.50%	0.414%
140	12.706	12.629	12.741	VV	2884288	79240670	100.00%	9.213%
141	12.753	12.741	12.781	VV	367907	4959811	6.26%	0.577%

rteres.txt								
142	12.799	12.781	12.811	VV	122818	1765571	2.23%	0.205%
143	12.829	12.811	12.844	VV	175331	2535877	3.20%	0.295%
144	12.856	12.844	12.884	VV	134554	1970064	2.49%	0.229%
145	12.922	12.884	12.970	VV	193298	5391698	6.80%	0.627%
146	12.987	12.970	13.021	VV	142214	2471273	3.12%	0.287%
147	13.049	13.021	13.067	VV	134972	2218718	2.80%	0.258%
148	13.118	13.067	13.140	VV	448058	8981346	11.33%	1.044%
149	13.164	13.140	13.185	VV	91471	2042402	2.58%	0.237%
150	13.249	13.185	13.278	VV	567287	13377100	16.88%	1.555%
151	13.289	13.278	13.296	VV	64473	664805	0.84%	0.077%
152	13.311	13.296	13.328	VV	83329	1261069	1.59%	0.147%
153	13.353	13.328	13.366	VV	149788	2529780	3.19%	0.294%
154	13.393	13.366	13.412	VV	647742	9141815	11.54%	1.063%
155	13.425	13.412	13.462	VV	155629	2940807	3.71%	0.342%
156	13.521	13.462	13.542	VV	568887	11418680	14.41%	1.328%
157	13.564	13.542	13.594	VV	606786	8120466	10.25%	0.944%
158	13.628	13.594	13.659	VV	110455	2801711	3.54%	0.326%
159	13.675	13.659	13.696	VV	67828	1350452	1.70%	0.157%
160	13.715	13.696	13.735	VV	83413	1541970	1.95%	0.179%
161	13.750	13.735	13.793	VV	68267	1758329	2.22%	0.204%
162	13.818	13.793	13.835	VV	70205	1307180	1.65%	0.152%
163	13.849	13.835	13.861	VV	51382	737996	0.93%	0.086%
164	13.872	13.861	13.885	VV	55419	726519	0.92%	0.084%
165	13.927	13.885	13.945	VV	119603	3422698	4.32%	0.398%
166	13.980	13.945	14.006	VV	462275	7801621	9.85%	0.907%
167	14.014	14.006	14.033	VV	67286	953760	1.20%	0.111%
168	14.072	14.033	14.106	VV	131365	3617785	4.57%	0.421%
169	14.149	14.106	14.171	VV	377211	6437574	8.12%	0.748%
170	14.220	14.171	14.241	VV	775691	13594923	17.16%	1.581%
171	14.250	14.241	14.259	VV	131810	1368733	1.73%	0.159%
172	14.285	14.259	14.313	VV	285203	5695156	7.19%	0.662%
173	14.334	14.313	14.349	VV	93280	1586571	2.00%	0.184%
174	14.394	14.349	14.458	VV	124124	4756782	6.00%	0.553%
175	14.553	14.458	14.571	VV	1079127	30523711	38.52%	3.549%
176	14.603	14.571	14.648	VV	1655055	28262700	35.67%	3.286%
177	14.692	14.648	14.742	VV	399648	8234987	10.39%	0.957%
178	14.759	14.742	14.795	VV	104974	2238352	2.82%	0.260%
179	14.834	14.795	14.867	VV	144512	4107464	5.18%	0.478%
180	14.879	14.867	14.921	VV	138343	2451897	3.09%	0.285%
181	14.968	14.921	15.037	VV	147766	5341807	6.74%	0.621%
182	15.055	15.037	15.070	VV	49819	918919	1.16%	0.107%
183	15.103	15.070	15.118	VV	85863	1849097	2.33%	0.215%
184	15.148	15.118	15.166	VV	126904	2534762	3.20%	0.295%
185	15.201	15.166	15.219	VV	516570	8791850	11.10%	1.022%
186	15.235	15.219	15.281	VV	281433	4988690	6.30%	0.580%
187	15.303	15.281	15.311	VV	117750	1700672	2.15%	0.198%
188	15.355	15.311	15.389	VV	278308	7912455	9.99%	0.920%
189	15.430	15.389	15.455	VV	158388	3230528	4.08%	0.376%
190	15.469	15.455	15.489	VV	56661	925589	1.17%	0.108%
191	15.512	15.489	15.534	VV	150372	2152318	2.72%	0.250%
192	15.555	15.534	15.565	VV	61658	939809	1.19%	0.109%
193	15.578	15.565	15.598	VV	69395	1105496	1.40%	0.129%
194	15.624	15.598	15.651	VV	58552	1419593	1.79%	0.165%

rteres.txt								
195	15.683	15.651	15.704	VV	42662	980900	1.24%	0.114%
196	15.716	15.704	15.725	VV	29895	349421	0.44%	0.041%
197	15.740	15.725	15.755	VV	38829	604758	0.76%	0.070%
198	15.785	15.755	15.801	VV	89035	1746204	2.20%	0.203%
199	15.820	15.801	15.841	VV	108182	1824241	2.30%	0.212%
200	15.862	15.841	15.873	VV	64032	1036175	1.31%	0.120%
201	15.891	15.873	15.916	VV	76556	1518295	1.92%	0.177%
202	15.943	15.916	15.965	VV	65212	1478591	1.87%	0.172%
203	15.992	15.965	16.017	VV	82834	1879365	2.37%	0.218%
204	16.108	16.017	16.175	VV	1067666	35489008	44.79%	4.126%
205	16.211	16.175	16.253	VV	279051	4478126	5.65%	0.521%
206	16.267	16.253	16.300	VV	32700	721912	0.91%	0.084%
207	16.321	16.300	16.344	VV	34428	682018	0.86%	0.079%
208	16.418	16.344	16.441	VV	681697	17305141	21.84%	2.012%
209	16.488	16.441	16.508	VV	1133481	21324378	26.91%	2.479%
210	16.528	16.508	16.538	VV	64627	889344	1.12%	0.103%
211	16.565	16.538	16.586	VV	369305	4778243	6.03%	0.556%
212	16.611	16.586	16.640	VV	118715	2236994	2.82%	0.260%
213	16.694	16.640	16.735	VV	126857	4075337	5.14%	0.474%
214	16.753	16.735	16.773	VV	64119	937652	1.18%	0.109%
215	16.818	16.773	16.876	VV	136267	4028210	5.08%	0.468%
216	16.908	16.876	16.917	VV	35807	511187	0.65%	0.059%
217	16.948	16.917	16.961	VV	113631	2101124	2.65%	0.244%
218	16.972	16.961	17.000	VV	121095	1739938	2.20%	0.202%
219	17.028	17.000	17.047	VV	117544	2021491	2.55%	0.235%
220	17.059	17.047	17.079	VV	75992	1179877	1.49%	0.137%
221	17.106	17.079	17.125	VV	116380	2214574	2.79%	0.257%
222	17.142	17.125	17.181	VV	110491	2149261	2.71%	0.250%
223	17.199	17.181	17.229	VV	54129	1043637	1.32%	0.121%
224	17.248	17.229	17.268	VV	40487	662960	0.84%	0.077%
225	17.283	17.268	17.302	VV	29592	403853	0.51%	0.047%
226	17.313	17.302	17.329	VV	14298	181878	0.23%	0.021%
227	17.355	17.329	17.366	VV	31484	522098	0.66%	0.061%
228	17.396	17.366	17.404	VV	37921	790159	1.00%	0.092%
229	17.433	17.404	17.455	VV	74623	1437726	1.81%	0.167%
230	17.530	17.455	17.564	VV	78543	3120664	3.94%	0.363%
231	17.591	17.564	17.632	VV	118350	2575063	3.25%	0.299%
232	17.724	17.632	17.777	VV	218518	6063063	7.65%	0.705%
233	17.836	17.777	17.886	VV	583631	14180503	17.90%	1.649%
234	17.898	17.886	17.920	VV	85850	1097139	1.38%	0.128%
235	17.949	17.920	17.965	VV	200094	2922601	3.69%	0.340%
236	17.978	17.965	18.038	VV	141301	2730769	3.45%	0.317%
237	18.093	18.038	18.120	VV	620317	11402886	14.39%	1.326%
238	18.151	18.120	18.167	VV	51587	909555	1.15%	0.106%
239	18.199	18.167	18.240	VV	159102	2393277	3.02%	0.278%
240	18.287	18.240	18.331	VV	33638	780932	0.99%	0.091%
241	18.370	18.331	18.391	VV	52586	1019927	1.29%	0.119%
242	18.402	18.391	18.435	VV	24284	514587	0.65%	0.060%
243	18.466	18.435	18.474	VV	48012	735651	0.93%	0.086%
244	18.490	18.474	18.512	VV	67208	1048873	1.32%	0.122%
245	18.532	18.512	18.550	VV	31789	560484	0.71%	0.065%
246	18.572	18.550	18.595	VV	64555	910227	1.15%	0.106%

rteres.txt								
247	18.627	18.595	18.681	VV	37007	937929	1.18%	0.109%
248	18.701	18.681	18.711	VV	26262	341253	0.43%	0.040%
249	18.743	18.711	18.792	VV	77225	2204108	2.78%	0.256%
250	18.804	18.792	18.821	VV	10841	115519	0.15%	0.013%
251	18.847	18.821	18.880	PV	17868	326555	0.41%	0.038%
252	18.905	18.880	18.921	VV	9835	150341	0.19%	0.017%
253	18.944	18.921	18.958	VV	5092	77447	0.10%	0.009%
254	18.983	18.958	18.995	VV	9256	145172	0.18%	0.017%
255	19.013	18.995	19.037	VV	12774	229438	0.29%	0.027%
256	19.065	19.037	19.091	VV	28484	435576	0.55%	0.051%
257	19.156	19.091	19.173	VV	27536	758222	0.96%	0.088%
258	19.220	19.173	19.243	VV	184114	4081214	5.15%	0.474%
259	19.287	19.243	19.314	VV	217243	4623560	5.83%	0.538%
260	19.337	19.314	19.348	VV	60688	1003311	1.27%	0.117%
261	19.367	19.348	19.387	VV	87953	1435799	1.81%	0.167%
262	19.402	19.387	19.435	VV	44858	754087	0.95%	0.088%
263	19.492	19.435	19.537	VV	62254	1236040	1.56%	0.144%
264	19.595	19.537	19.622	VV	262922	5659026	7.14%	0.658%
265	19.657	19.622	19.701	VV	72157	2057245	2.60%	0.239%
266	19.726	19.701	19.754	VV	56720	1097218	1.38%	0.128%
267	19.780	19.754	19.820	VV	23267	760106	0.96%	0.088%
268	19.848	19.820	19.891	VV	29857	925005	1.17%	0.108%
269	19.923	19.891	19.972	VV	24947	804117	1.01%	0.093%
270	20.013	19.972	20.033	VV	22925	655478	0.83%	0.076%
271	20.066	20.033	20.105	VV	26004	894141	1.13%	0.104%
272	20.113	20.105	20.131	VV	17258	232329	0.29%	0.027%
273	20.148	20.131	20.167	VV	17146	321645	0.41%	0.037%
274	20.211	20.167	20.243	VV	31226	953461	1.20%	0.111%
275	20.257	20.243	20.295	VV	19733	466150	0.59%	0.054%
276	20.318	20.295	20.327	VV	13949	247964	0.31%	0.029%
277	20.355	20.327	20.368	VV	18144	396871	0.50%	0.046%
278	20.381	20.368	20.451	VV	19965	835696	1.05%	0.097%
279	20.549	20.451	20.601	VV	38750	1954080	2.47%	0.227%
280	20.631	20.601	20.661	VV	27128	674481	0.85%	0.078%
281	20.688	20.661	20.700	VV	17908	351613	0.44%	0.041%
282	20.727	20.700	20.753	VV	31977	745428	0.94%	0.087%
283	20.805	20.753	20.832	VV	38066	1151491	1.45%	0.134%
284	20.888	20.832	20.998	VV	64002	3291649	4.15%	0.383%
285	21.025	20.998	21.041	VV	18349	359113	0.45%	0.042%
286	21.065	21.041	21.107	VV	23737	533017	0.67%	0.062%
287	21.146	21.107	21.183	VV	43122	856817	1.08%	0.100%
288	21.216	21.183	21.241	VV	31698	562024	0.71%	0.065%
289	21.261	21.241	21.280	VV	14515	245729	0.31%	0.029%
290	21.301	21.280	21.320	VV	16368	288635	0.36%	0.034%
291	21.335	21.320	21.368	VV	12330	202602	0.26%	0.024%
292	21.395	21.368	21.408	PV	1858	22902	0.03%	0.003%
					Sum of corrected areas: 860137674			

Alaphatic EPH 101818.M Mon Nov 05 09:10:40 2018