

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121718AL\
 Data File : FD026951.D
 Signal(s) : FID2B.CH
 Acq On : 17 Dec 2018 17:08
 Sample : J6403-41
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 121318.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	1.707	1.690	1.731	PV	4691	27818	1.65%	0.182%
2	1.820	1.801	1.837	PV	3472	25387	1.50%	0.166%
3	1.849	1.837	1.881	VV	3653	29509	1.75%	0.193%
4	1.955	1.935	1.986	VV	1610	14348	0.85%	0.094%
5	1.999	1.986	2.028	VV	1588	13160	0.78%	0.086%
6	2.268	2.253	2.306	VV	2573	37104	2.20%	0.243%
7	2.625	2.599	2.683	VV	1020	16789	0.99%	0.110%
8	2.798	2.780	2.831	VV	1323	12862	0.76%	0.084%
9	3.750	3.727	3.820	VV	10054	95278	5.64%	0.624%
10	3.889	3.820	3.995	VV	955	39961	2.36%	0.262%
11	4.304	4.271	4.326	VV	795	12130	0.72%	0.079%
12	4.351	4.326	4.431	VV	869	19528	1.16%	0.128%
13	5.119	5.061	5.152	VV	706	10116	0.60%	0.066%
14	5.490	5.451	5.512	VV	484	11873	0.70%	0.078%
15	5.678	5.587	5.690	VV	338	12098	0.72%	0.079%
16	5.711	5.690	5.788	VV	1980	29264	1.73%	0.192%
17	5.893	5.875	5.965	VV	571	13247	0.78%	0.087%
18	6.761	6.741	6.806	VV	783	13587	0.80%	0.089%
19	7.495	7.439	7.613	VV	1108	57800	3.42%	0.379%
20	7.756	7.683	7.788	VV	439	17246	1.02%	0.113%
21	7.849	7.814	7.865	VV	668	10715	0.63%	0.070%
22	7.906	7.889	7.928	VV	918	11839	0.70%	0.078%
23	7.996	7.961	8.015	VV	9535	95408	5.64%	0.625%
24	8.030	8.015	8.068	VV	3249	38134	2.26%	0.250%
25	8.323	8.301	8.355	VV	2031	25861	1.53%	0.169%
26	8.566	8.518	8.578	VV	552	10440	0.62%	0.068%
27	8.596	8.578	8.621	VV	781	11651	0.69%	0.076%
28	8.670	8.621	8.716	VV	480	16900	1.00%	0.111%
29	8.769	8.716	8.806	VV	588	17108	1.01%	0.112%
30	8.956	8.904	8.991	VV	1726	36210	2.14%	0.237%
31	9.102	9.081	9.165	VV	1715	27858	1.65%	0.183%
32	9.248	9.228	9.281	VV	751	14118	0.84%	0.093%
33	9.465	9.440	9.498	VV	505	12590	0.74%	0.082%
34	9.538	9.498	9.571	VV	1156	25374	1.50%	0.166%
35	9.929	9.871	9.938	VV	407	10184	0.60%	0.067%
36	9.978	9.938	9.995	VV	838	16306	0.96%	0.107%

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37	10.017	9.995	10.055	VV	582	11348	0.67%	0.074%	
38	10.098	10.055	10.125	VV	606	15141	0.90%	0.099%	
39	10.148	10.125	10.182	VV	1076	19696	1.17%	0.129%	
40	10.221	10.205	10.242	VV	812	12878	0.76%	0.084%	
41	10.268	10.242	10.286	VV	1781	29134	1.72%	0.191%	
42	10.296	10.286	10.315	VV	1214	14516	0.86%	0.095%	
43	10.349	10.315	10.381	VV	741	20534	1.21%	0.135%	
44	10.397	10.381	10.442	VV	634	13170	0.78%	0.086%	
45	10.491	10.442	10.540	VV	19102	205985	12.19%	1.350%	
46	10.565	10.540	10.631	VV	5284	71020	4.20%	0.465%	
47	10.659	10.631	10.711	VV	476	13864	0.82%	0.091%	
48	10.787	10.764	10.837	VV	1763	27280	1.61%	0.179%	
49	10.906	10.865	10.918	VV	610	11259	0.67%	0.074%	
50	10.974	10.958	10.995	VV	833	13383	0.79%	0.088%	
51	11.033	11.021	11.052	VV	786	10444	0.62%	0.068%	
52	11.143	11.118	11.167	VV	588	10470	0.62%	0.069%	
53	11.269	11.224	11.305	VV	160556	1690351	100.00%	11.076%	
54	11.321	11.305	11.351	VV	3733	43797	2.59%	0.287%	
55	11.400	11.351	11.421	VV	3954	69638	4.12%	0.456%	
56	11.437	11.421	11.452	VV	2303	28786	1.70%	0.189%	
57	11.468	11.452	11.503	VV	2980	36792	2.18%	0.241%	
58	11.555	11.503	11.585	PV	381	11801	0.70%	0.077%	
59	11.645	11.585	11.665	VV	1957	35595	2.11%	0.233%	
60	11.763	11.740	11.802	VV	2238	30459	1.80%	0.200%	
61	11.906	11.885	11.927	VV	627	10488	0.62%	0.069%	
62	12.012	11.975	12.021	VV	576	11776	0.70%	0.077%	
63	12.079	12.059	12.089	VV	1118	13074	0.77%	0.086%	
64	12.132	12.114	12.165	VV	1611	26308	1.56%	0.172%	
65	12.186	12.165	12.204	VV	2602	34041	2.01%	0.223%	
66	12.220	12.204	12.236	VV	1476	21841	1.29%	0.143%	
67	12.247	12.236	12.261	VV	1318	15802	0.93%	0.104%	
68	12.295	12.261	12.345	VV	38636	440479	26.06%	2.886%	
69	12.432	12.378	12.452	VV	1837	32741	1.94%	0.215%	
70	12.478	12.452	12.496	VV	1586	28141	1.66%	0.184%	
71	12.532	12.496	12.561	VV	968	27161	1.61%	0.178%	
72	12.589	12.561	12.618	VV	35691	387434	22.92%	2.539%	
73	12.650	12.618	12.665	VV	3292	44574	2.64%	0.292%	
74	12.716	12.665	12.749	VV	107030	1305987	77.26%	8.557%	
75	12.789	12.749	12.831	VV	1811	41996	2.48%	0.275%	
76	12.863	12.831	12.878	VV	1810	23147	1.37%	0.152%	
77	12.887	12.878	12.911	VV	1248	16952	1.00%	0.111%	
78	12.934	12.911	12.962	VV	1102	16695	0.99%	0.109%	
79	12.991	12.962	13.011	PV	1396	17449	1.03%	0.114%	
80	13.050	13.011	13.092	VV	2414	49362	2.92%	0.323%	
81	13.181	13.122	13.225	VV	6331	106756	6.32%	0.700%	
82	13.251	13.225	13.265	VV	724	10277	0.61%	0.067%	
83	13.289	13.265	13.308	VV	3846	51686	3.06%	0.339%	
84	13.324	13.308	13.348	VV	3840	46923	2.78%	0.307%	
85	13.366	13.348	13.388	VV	1115	16939	1.00%	0.111%	
86	13.425	13.388	13.434	VV	1963	30711	1.82%	0.201%	
87	13.453	13.434	13.476	VV	3642	60425	3.57%	0.396%	
88	13.493	13.476	13.534	VV	2811	45290	2.68%	0.297%	
89	13.569	13.534	13.595	VV	740	16518	0.98%	0.108%	

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90	13.768	13.719	13.791	VV	446	10406	0.62%	0.068%
91	13.874	13.791	13.891	PV	1644	42508	2.51%	0.279%
92	13.910	13.891	13.955	VV	3126	48056	2.84%	0.315%
93	14.029	13.955	14.053	VV	2565	62740	3.71%	0.411%
94	14.082	14.053	14.105	VV	3248	55232	3.27%	0.362%
95	14.116	14.105	14.128	VV	1200	14238	0.84%	0.093%
96	14.150	14.128	14.173	VV	6107	76499	4.53%	0.501%
97	14.212	14.173	14.254	VV	3219	71089	4.21%	0.466%
98	14.274	14.254	14.288	VV	744	12526	0.74%	0.082%
99	14.332	14.288	14.385	VV	1244	38316	2.27%	0.251%
100	14.411	14.385	14.431	VV	2620	32106	1.90%	0.210%
101	14.459	14.431	14.479	VV	20073	239914	14.19%	1.572%
102	14.498	14.479	14.545	VV	19263	235522	13.93%	1.543%
103	14.569	14.545	14.590	VV	2568	37549	2.22%	0.246%
104	14.617	14.590	14.646	VV	5302	83356	4.93%	0.546%
105	14.656	14.646	14.679	VV	1088	17970	1.06%	0.118%
106	14.702	14.679	14.734	VV	1752	28123	1.66%	0.184%
107	14.765	14.734	14.781	PV	2200	29742	1.76%	0.195%
108	14.794	14.781	14.857	VV	1591	38721	2.29%	0.254%
109	14.905	14.857	14.915	VV	1367	26370	1.56%	0.173%
110	14.942	14.915	15.017	VV	15536	246559	14.59%	1.616%
111	15.046	15.017	15.059	VV	908	19992	1.18%	0.131%
112	15.089	15.059	15.111	VV	5040	80917	4.79%	0.530%
113	15.131	15.111	15.153	VV	6399	89126	5.27%	0.584%
114	15.167	15.153	15.195	VV	2374	39640	2.35%	0.260%
115	15.207	15.195	15.225	VV	1318	17454	1.03%	0.114%
116	15.269	15.225	15.276	VV	2365	40055	2.37%	0.262%
117	15.292	15.276	15.334	VV	2821	55544	3.29%	0.364%
118	15.377	15.334	15.395	VV	1244	28033	1.66%	0.184%
119	15.455	15.430	15.473	VV	1510	20510	1.21%	0.134%
120	15.487	15.473	15.510	VV	1130	17428	1.03%	0.114%
121	15.551	15.533	15.565	VV	980	15369	0.91%	0.101%
122	15.585	15.565	15.611	VV	4821	61560	3.64%	0.403%
123	15.641	15.611	15.681	VV	454	10511	0.62%	0.069%
124	15.738	15.700	15.755	PV	1495	24718	1.46%	0.162%
125	15.765	15.755	15.781	VV	806	10423	0.62%	0.068%
126	15.796	15.781	15.818	VV	1322	18441	1.09%	0.121%
127	15.840	15.818	15.861	VV	1109	19301	1.14%	0.126%
128	15.940	15.861	15.971	VV	2213	75747	4.48%	0.496%
129	16.006	15.971	16.025	VV	22494	305966	18.10%	2.005%
130	16.034	16.025	16.052	VV	9014	100911	5.97%	0.661%
131	16.066	16.052	16.105	VV	6323	87249	5.16%	0.572%
132	16.135	16.105	16.161	VV	5203	72194	4.27%	0.473%
133	16.182	16.161	16.211	VV	1554	27494	1.63%	0.180%
134	16.255	16.238	16.277	VV	952	15381	0.91%	0.101%
135	16.322	16.277	16.351	VV	15456	227139	13.44%	1.488%
136	16.380	16.351	16.435	VV	18774	247193	14.62%	1.620%
137	16.482	16.435	16.505	VV	5055	77451	4.58%	0.507%
138	16.532	16.505	16.560	VV	9427	134021	7.93%	0.878%
139	16.576	16.560	16.591	VV	1517	22378	1.32%	0.147%
140	16.630	16.591	16.668	VV	1463	49051	2.90%	0.321%
141	16.690	16.668	16.708	VV	871	14422	0.85%	0.094%

rteres.txt								
142	16.754	16.708	16.778	VV	2805	67699	4.01%	0.444%
143	16.792	16.778	16.841	VV	1080	31316	1.85%	0.205%
144	16.904	16.841	16.938	VV	2773	77432	4.58%	0.507%
145	16.980	16.938	17.011	VV	10172	158243	9.36%	1.037%
146	17.033	17.011	17.068	VV	2096	43652	2.58%	0.286%
147	17.080	17.068	17.117	VV	1139	22990	1.36%	0.151%
148	17.146	17.117	17.204	VV	757	21855	1.29%	0.143%
149	17.258	17.235	17.276	VV	701	10060	0.60%	0.066%
150	17.304	17.276	17.320	VV	693	14354	0.85%	0.094%
151	17.365	17.320	17.386	VV	1498	38631	2.29%	0.253%
152	17.416	17.386	17.459	VV	9757	151998	8.99%	0.996%
153	17.477	17.459	17.486	VV	1451	18136	1.07%	0.119%
154	17.519	17.486	17.575	VV	3302	98601	5.83%	0.646%
155	17.592	17.575	17.625	VV	1437	31550	1.87%	0.207%
156	17.653	17.625	17.675	VV	3242	56496	3.34%	0.370%
157	17.685	17.675	17.711	VV	1619	32929	1.95%	0.216%
158	17.741	17.711	17.811	VV	13121	327477	19.37%	2.146%
159	17.836	17.811	17.860	VV	9917	150420	8.90%	0.986%
160	17.880	17.860	17.895	VV	4762	72676	4.30%	0.476%
161	17.911	17.895	17.964	VV	4567	99020	5.86%	0.649%
162	17.991	17.964	18.025	VV	12161	163069	9.65%	1.069%
163	18.035	18.025	18.058	VV	811	13755	0.81%	0.090%
164	18.121	18.058	18.167	VV	3915	103786	6.14%	0.680%
165	18.242	18.201	18.278	VV	6230	107375	6.35%	0.704%
166	18.308	18.278	18.325	VV	1639	29767	1.76%	0.195%
167	18.354	18.325	18.394	VV	1584	45268	2.68%	0.297%
168	18.429	18.394	18.455	VV	1272	29018	1.72%	0.190%
169	18.474	18.455	18.486	VV	952	14407	0.85%	0.094%
170	18.504	18.486	18.530	VV	1322	23060	1.36%	0.151%
171	18.565	18.530	18.574	VV	3208	50546	2.99%	0.331%
172	18.591	18.574	18.617	VV	4049	77334	4.58%	0.507%
173	18.638	18.617	18.718	VV	5104	132474	7.84%	0.868%
174	18.731	18.718	18.758	VV	926	14401	0.85%	0.094%
175	18.824	18.758	18.868	VV	1847	55507	3.28%	0.364%
176	18.894	18.868	18.948	VV	869	22395	1.32%	0.147%
177	19.022	18.967	19.067	VV	3479	86980	5.15%	0.570%
178	19.078	19.067	19.109	VV	1450	28686	1.70%	0.188%
179	19.146	19.109	19.175	VV	5039	95428	5.65%	0.625%
180	19.212	19.175	19.241	VV	4203	94583	5.60%	0.620%
181	19.266	19.241	19.304	VV	2489	72391	4.28%	0.474%
182	19.328	19.304	19.374	VV	2518	79235	4.69%	0.519%
183	19.397	19.374	19.457	VV	2658	83979	4.97%	0.550%
184	19.520	19.457	19.551	VV	5613	145034	8.58%	0.950%
185	19.587	19.551	19.606	VV	3120	73964	4.38%	0.485%
186	19.623	19.606	19.643	VV	2847	56062	3.32%	0.367%
187	19.659	19.643	19.699	VV	2478	66289	3.92%	0.434%
188	19.760	19.699	19.785	VV	2905	96958	5.74%	0.635%
189	19.794	19.785	19.804	VV	2214	23368	1.38%	0.153%
190	19.820	19.804	19.839	VV	2426	44448	2.63%	0.291%
191	19.862	19.839	19.871	VV	1962	35763	2.12%	0.234%
192	19.899	19.871	19.923	VV	5113	97130	5.75%	0.636%
193	19.941	19.923	19.961	VV	2338	49470	2.93%	0.324%
194	19.974	19.961	19.984	VV	2193	27837	1.65%	0.182%

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195	20.049	19.984	20.076	VV	2488	124500	7.37%	0.816%
196	20.115	20.076	20.180	VV	3395	163031	9.64%	1.068%
197	20.199	20.180	20.216	VV	2554	53939	3.19%	0.353%
198	20.234	20.216	20.245	VV	2539	42986	2.54%	0.282%
199	20.287	20.245	20.315	VV	3525	124755	7.38%	0.817%
200	20.332	20.315	20.341	VV	3063	47827	2.83%	0.313%
201	20.364	20.341	20.391	VV	3119	89671	5.30%	0.588%
202	20.405	20.391	20.430	VV	3068	68633	4.06%	0.450%
203	20.462	20.430	20.499	VV	3850	140076	8.29%	0.918%
204	20.509	20.499	20.541	VV	3108	73579	4.35%	0.482%
205	20.553	20.541	20.557	VV	2894	27137	1.61%	0.178%
206	20.576	20.557	20.600	VV	3130	76213	4.51%	0.499%
207	20.621	20.600	20.646	VV	3005	79721	4.72%	0.522%
208	20.667	20.646	20.714	VV	2841	108194	6.40%	0.709%
209	20.767	20.714	20.788	VV	3052	123634	7.31%	0.810%
210	20.818	20.788	20.903	VV	3454	184847	10.94%	1.211%
211	20.914	20.903	20.940	VV	1829	37070	2.19%	0.243%
212	20.958	20.940	20.985	VV	1669	41297	2.44%	0.271%
213	20.999	20.985	21.022	VV	1591	31470	1.86%	0.206%
214	21.073	21.022	21.111	VV	1742	70939	4.20%	0.465%
215	21.146	21.111	21.175	VV	1514	46840	2.77%	0.307%
216	21.190	21.175	21.223	VV	815	22642	1.34%	0.148%
217	21.255	21.223	21.285	VV	1085	31072	1.84%	0.204%
218	21.313	21.285	21.348	VV	925	24822	1.47%	0.163%
					Sum of corrected areas:		15261467	

Alaphatic EPH 121318.M Tue Dec 18 08:41:10 2018