

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121718AL\
 Data File : FD026955.D
 Signal(s) : FID2B.CH
 Acq On : 17 Dec 2018 19:41
 Sample : J6403-44
 Misc :
 ALS Vial : 66 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	1.703	1.691	1.800	VV	4752	32274	1.88%	0.204%
2	1.816	1.800	1.835	VV	3901	26205	1.53%	0.166%
3	1.845	1.835	1.878	VV	3531	30109	1.76%	0.190%
4	1.951	1.938	1.983	VV	1533	12106	0.71%	0.077%
5	1.996	1.983	2.085	PV	1562	12829	0.75%	0.081%
6	2.263	2.250	2.302	VV	3094	39441	2.30%	0.249%
7	2.621	2.600	2.675	PV	1029	15772	0.92%	0.100%
8	2.795	2.781	2.828	VV	1191	11114	0.65%	0.070%
9	3.749	3.727	3.806	VV	10396	93434	5.46%	0.591%
10	3.888	3.870	3.961	VV	933	25349	1.48%	0.160%
11	4.303	4.274	4.331	VV	864	11721	0.68%	0.074%
12	4.350	4.331	4.385	VV	826	11869	0.69%	0.075%
13	5.118	5.098	5.167	VV	663	10190	0.60%	0.064%
14	5.489	5.451	5.526	VV	542	13259	0.77%	0.084%
15	5.711	5.691	5.745	VV	1909	21447	1.25%	0.136%
16	6.763	6.732	6.796	VV	657	11331	0.66%	0.072%
17	7.488	7.441	7.618	VV	965	43651	2.55%	0.276%
18	7.849	7.787	7.867	VV	603	11128	0.65%	0.070%
19	7.906	7.888	7.926	VV	890	10615	0.62%	0.067%
20	7.997	7.964	8.015	VV	9691	94794	5.54%	0.600%
21	8.029	8.015	8.064	VV	3249	37230	2.17%	0.236%
22	8.323	8.303	8.351	VV	1997	23958	1.40%	0.152%
23	8.668	8.625	8.723	VV	459	12474	0.73%	0.079%
24	8.765	8.723	8.804	VV	636	14333	0.84%	0.091%
25	8.957	8.908	8.991	VV	1592	29787	1.74%	0.188%
26	9.101	9.074	9.165	VV	1726	24928	1.46%	0.158%
27	9.250	9.201	9.275	VV	706	15422	0.90%	0.098%
28	9.538	9.500	9.568	VV	1242	24181	1.41%	0.153%
29	9.976	9.938	9.997	VV	768	16045	0.94%	0.101%
30	10.017	9.997	10.052	VV	559	10844	0.63%	0.069%
31	10.100	10.077	10.131	VV	589	12218	0.71%	0.077%
32	10.148	10.131	10.177	VV	1045	15743	0.92%	0.100%
33	10.222	10.177	10.245	VV	765	17418	1.02%	0.110%
34	10.268	10.245	10.285	VV	1784	27676	1.62%	0.175%
35	10.296	10.285	10.317	VV	1137	15292	0.89%	0.097%
36	10.348	10.317	10.381	VV	764	18836	1.10%	0.119%

rteres.txt								
37	10.396	10.381	10.443	VV	586	12114	0.71%	0.077%
38	10.490	10.443	10.538	VV	19171	207152	12.10%	1.310%
39	10.564	10.538	10.632	VV	5281	73699	4.30%	0.466%
40	10.658	10.632	10.705	VV	501	13029	0.76%	0.082%
41	10.785	10.762	10.831	VV	1733	25338	1.48%	0.160%
42	10.905	10.878	10.924	VV	616	11226	0.66%	0.071%
43	10.974	10.953	10.994	VV	991	14809	0.86%	0.094%
44	11.269	11.225	11.305	VV	159326	1712433	100.00%	10.832%
45	11.320	11.305	11.352	VV	3911	44851	2.62%	0.284%
46	11.400	11.352	11.420	VV	4262	69865	4.08%	0.442%
47	11.437	11.420	11.451	VV	2415	28800	1.68%	0.182%
48	11.467	11.451	11.503	VV	3036	37368	2.18%	0.236%
49	11.645	11.574	11.671	VV	2054	39960	2.33%	0.253%
50	11.763	11.745	11.800	VV	2265	29180	1.70%	0.185%
51	11.886	11.846	11.976	VV	930	37013	2.16%	0.234%
52	12.017	11.976	12.060	VV	679	20636	1.21%	0.131%
53	12.079	12.060	12.112	VV	1156	20193	1.18%	0.128%
54	12.132	12.112	12.166	VV	1630	27505	1.61%	0.174%
55	12.186	12.166	12.203	VV	2583	32924	1.92%	0.208%
56	12.220	12.203	12.235	VV	1544	22492	1.31%	0.142%
57	12.247	12.235	12.260	VV	1224	15152	0.88%	0.096%
58	12.295	12.260	12.348	VV	38825	447164	26.11%	2.829%
59	12.431	12.378	12.451	PV	1884	30062	1.76%	0.190%
60	12.477	12.451	12.498	VV	1480	27331	1.60%	0.173%
61	12.526	12.498	12.565	VV	910	25971	1.52%	0.164%
62	12.589	12.565	12.621	VV	36056	392808	22.94%	2.485%
63	12.648	12.621	12.665	VV	3372	43347	2.53%	0.274%
64	12.716	12.665	12.749	VV	110487	1324954	77.37%	8.381%
65	12.788	12.749	12.836	VV	1838	44477	2.60%	0.281%
66	12.862	12.836	12.877	VV	1836	22858	1.33%	0.145%
67	12.888	12.877	12.914	VV	1311	19042	1.11%	0.120%
68	12.935	12.914	12.962	VV	1123	16192	0.95%	0.102%
69	12.991	12.962	13.011	PV	1345	17048	1.00%	0.108%
70	13.051	13.011	13.091	VV	2439	49024	2.86%	0.310%
71	13.180	13.130	13.234	VV	6229	111581	6.52%	0.706%
72	13.288	13.265	13.306	VV	4068	51834	3.03%	0.328%
73	13.324	13.306	13.347	VV	3757	48053	2.81%	0.304%
74	13.363	13.347	13.395	VV	1061	19695	1.15%	0.125%
75	13.424	13.395	13.433	VV	2044	29818	1.74%	0.189%
76	13.452	13.433	13.474	VV	3689	61053	3.57%	0.386%
77	13.492	13.474	13.536	VV	2824	48516	2.83%	0.307%
78	13.570	13.536	13.595	VV	862	17683	1.03%	0.112%
79	13.678	13.635	13.693	VV	469	13077	0.76%	0.083%
80	13.876	13.833	13.890	VV	1864	37824	2.21%	0.239%
81	13.909	13.890	13.951	VV	3291	51580	3.01%	0.326%
82	14.028	13.951	14.053	VV	2794	68176	3.98%	0.431%
83	14.081	14.053	14.104	VV	3492	58187	3.40%	0.368%
84	14.116	14.104	14.127	VV	1256	14612	0.85%	0.092%
85	14.149	14.127	14.171	VV	6208	79013	4.61%	0.500%
86	14.211	14.171	14.258	VV	3215	77049	4.50%	0.487%
87	14.275	14.258	14.283	VV	835	10659	0.62%	0.067%
88	14.331	14.283	14.388	VV	1367	43923	2.56%	0.278%
89	14.410	14.388	14.430	VV	2627	32484	1.90%	0.205%

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90	14.458	14.430	14.479	VV	20411	246922	14.42%	1.562%
91	14.498	14.479	14.545	VV	19621	243189	14.20%	1.538%
92	14.567	14.545	14.590	VV	2557	39045	2.28%	0.247%
93	14.616	14.590	14.680	VV	5489	102710	6.00%	0.650%
94	14.702	14.680	14.734	VV	1802	28809	1.68%	0.182%
95	14.764	14.734	14.779	PV	2186	30381	1.77%	0.192%
96	14.792	14.779	14.811	VV	1661	25112	1.47%	0.159%
97	14.818	14.811	14.858	VV	1111	18416	1.08%	0.116%
98	14.903	14.858	14.917	VV	1394	26652	1.56%	0.169%
99	14.942	14.917	15.029	VV	12215	242684	14.17%	1.535%
100	15.046	15.029	15.061	VV	1211	20929	1.22%	0.132%
101	15.089	15.061	15.111	VV	4982	84660	4.94%	0.536%
102	15.131	15.111	15.152	VV	6777	94906	5.54%	0.600%
103	15.166	15.152	15.191	VV	2524	39017	2.28%	0.247%
104	15.207	15.191	15.223	VV	1330	18692	1.09%	0.118%
105	15.268	15.223	15.277	VV	2307	40614	2.37%	0.257%
106	15.290	15.277	15.337	VV	2660	53881	3.15%	0.341%
107	15.378	15.337	15.430	VV	1042	32592	1.90%	0.206%
108	15.456	15.430	15.472	VV	1317	17835	1.04%	0.113%
109	15.487	15.472	15.511	VV	1314	18547	1.08%	0.117%
110	15.549	15.511	15.562	VV	956	20572	1.20%	0.130%
111	15.585	15.562	15.624	VV	4754	61928	3.62%	0.392%
112	15.735	15.705	15.755	PV	1538	24512	1.43%	0.155%
113	15.795	15.777	15.812	VV	1257	16139	0.94%	0.102%
114	15.839	15.812	15.865	VV	996	21909	1.28%	0.139%
115	15.937	15.865	15.968	VV	2278	68546	4.00%	0.434%
116	16.006	15.968	16.051	VV	22478	418384	24.43%	2.647%
117	16.067	16.051	16.107	VV	6431	88141	5.15%	0.558%
118	16.135	16.107	16.160	VV	5404	72711	4.25%	0.460%
119	16.184	16.160	16.208	VV	1512	28104	1.64%	0.178%
120	16.255	16.235	16.275	VV	914	15138	0.88%	0.096%
121	16.321	16.275	16.349	VV	16117	230075	13.44%	1.455%
122	16.379	16.349	16.426	VV	19354	253808	14.82%	1.606%
123	16.481	16.426	16.503	VV	4863	83103	4.85%	0.526%
124	16.531	16.503	16.558	VV	9133	134644	7.86%	0.852%
125	16.573	16.558	16.600	VV	1332	29322	1.71%	0.185%
126	16.628	16.600	16.661	VV	1533	42610	2.49%	0.270%
127	16.690	16.661	16.708	VV	890	16731	0.98%	0.106%
128	16.750	16.708	16.785	VV	2899	74623	4.36%	0.472%
129	16.793	16.785	16.832	VV	1213	25433	1.49%	0.161%
130	16.845	16.832	16.858	VV	896	11601	0.68%	0.073%
131	16.904	16.858	16.938	VV	2896	75203	4.39%	0.476%
132	16.980	16.938	17.010	VV	9915	158663	9.27%	1.004%
133	17.034	17.010	17.065	VV	2211	47772	2.79%	0.302%
134	17.080	17.065	17.118	VV	1333	28924	1.69%	0.183%
135	17.143	17.118	17.177	VV	935	21971	1.28%	0.139%
136	17.260	17.207	17.275	PV	559	13954	0.81%	0.088%
137	17.311	17.275	17.321	VV	718	14046	0.82%	0.089%
138	17.370	17.321	17.391	VV	1604	42245	2.47%	0.267%
139	17.415	17.391	17.455	VV	8709	137565	8.03%	0.870%
140	17.477	17.455	17.491	VV	1295	23644	1.38%	0.150%
141	17.518	17.491	17.565	VV	3498	92622	5.41%	0.586%

rteres.txt								
142	17.593	17.565	17.626	VV	1383	39744	2.32%	0.251%
143	17.655	17.626	17.695	VV	3466	79825	4.66%	0.505%
144	17.705	17.695	17.712	VV	1619	15993	0.93%	0.101%
145	17.740	17.712	17.759	VV	13231	193821	11.32%	1.226%
146	17.767	17.759	17.811	VV	5834	135946	7.94%	0.860%
147	17.835	17.811	17.860	VV	9170	148784	8.69%	0.941%
148	17.881	17.860	17.896	VV	4965	78443	4.58%	0.496%
149	17.910	17.896	17.963	VV	4506	98151	5.73%	0.621%
150	17.991	17.963	18.029	VV	13119	169787	9.91%	1.074%
151	18.121	18.048	18.157	VV	4507	107214	6.26%	0.678%
152	18.243	18.210	18.279	VV	5818	99349	5.80%	0.628%
153	18.307	18.279	18.324	VV	1945	33984	1.98%	0.215%
154	18.352	18.324	18.384	VV	1880	47794	2.79%	0.302%
155	18.431	18.384	18.454	VV	1601	41026	2.40%	0.260%
156	18.506	18.454	18.530	VV	1425	42449	2.48%	0.269%
157	18.591	18.530	18.619	VV	3413	128031	7.48%	0.810%
158	18.640	18.619	18.693	VV	4727	116934	6.83%	0.740%
159	18.700	18.693	18.764	VV	1548	40565	2.37%	0.257%
160	18.785	18.764	18.798	VV	789	13094	0.76%	0.083%
161	18.825	18.798	18.869	VV	2149	51374	3.00%	0.325%
162	18.895	18.869	18.950	VV	956	28387	1.66%	0.180%
163	18.958	18.950	18.991	VV	650	12181	0.71%	0.077%
164	19.024	18.991	19.041	VV	2912	55397	3.24%	0.350%
165	19.051	19.041	19.065	VV	1923	24016	1.40%	0.152%
166	19.082	19.065	19.118	VV	1716	41810	2.44%	0.264%
167	19.148	19.118	19.178	VV	5186	101289	5.91%	0.641%
168	19.213	19.178	19.241	VV	4559	97706	5.71%	0.618%
169	19.267	19.241	19.301	VV	2443	69234	4.04%	0.438%
170	19.337	19.301	19.373	VV	2269	81055	4.73%	0.513%
171	19.397	19.373	19.412	VV	2440	46447	2.71%	0.294%
172	19.424	19.412	19.461	VV	2497	50396	2.94%	0.319%
173	19.522	19.461	19.557	VV	5857	168648	9.85%	1.067%
174	19.589	19.557	19.607	VV	3863	87506	5.11%	0.554%
175	19.623	19.607	19.642	VV	3438	65176	3.81%	0.412%
176	19.661	19.642	19.698	VV	3190	85506	4.99%	0.541%
177	19.709	19.698	19.722	VV	1959	26698	1.56%	0.169%
178	19.761	19.722	19.785	VV	2844	84266	4.92%	0.533%
179	19.800	19.785	19.808	VV	2382	31809	1.86%	0.201%
180	19.826	19.808	19.848	VV	2654	58533	3.42%	0.370%
181	19.900	19.848	19.924	VV	5743	150171	8.77%	0.950%
182	19.938	19.924	19.952	VV	2984	46423	2.71%	0.294%
183	19.965	19.952	19.983	VV	2868	50628	2.96%	0.320%
184	20.022	19.983	20.032	VV	2972	82086	4.79%	0.519%
185	20.052	20.032	20.065	VV	2880	55280	3.23%	0.350%
186	20.113	20.065	20.143	VV	3561	144020	8.41%	0.911%
187	20.156	20.143	20.185	VV	3288	75363	4.40%	0.477%
188	20.209	20.185	20.221	VV	3114	65447	3.82%	0.414%
189	20.240	20.221	20.250	VV	3102	51877	3.03%	0.328%
190	20.287	20.250	20.308	VV	3946	122401	7.15%	0.774%
191	20.383	20.308	20.411	VV	3828	217723	12.71%	1.377%
192	20.426	20.411	20.437	VV	3698	55769	3.26%	0.353%
193	20.461	20.437	20.489	VV	4367	124125	7.25%	0.785%
194	20.498	20.489	20.538	VV	3823	100762	5.88%	0.637%

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195	20.574	20.538	20.597	VV	3406	114684	6.70%	0.725%
196	20.610	20.597	20.628	VV	3234	59340	3.47%	0.375%
197	20.664	20.628	20.715	VV	3567	164707	9.62%	1.042%
198	20.744	20.715	20.768	VV	3620	105301	6.15%	0.666%
199	20.815	20.768	20.931	VV	4220	287443	16.79%	1.818%
200	20.958	20.931	20.978	VV	2128	50743	2.96%	0.321%
201	20.995	20.978	21.016	VV	2087	41821	2.44%	0.265%
202	21.075	21.016	21.106	VV	2440	103634	6.05%	0.656%
203	21.137	21.106	21.209	VV	2253	89688	5.24%	0.567%
204	21.254	21.209	21.277	VV	838	26689	1.56%	0.169%
205	21.313	21.277	21.345	VV	643	18001	1.05%	0.114%

Sum of corrected areas: 15808595

Alaphatic EPH 121318.M Tue Dec 18 08:59:10 2018