

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121718AL\
 Data File : FD026953.D
 Signal(s) : FID2B.CH
 Acq On : 17 Dec 2018 18:25
 Sample : J6403-41MSD
 Misc :
 ALS Vial : 64 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	1.761	1.672	1.825	PV	36443584	940869109	100.00%	88.941%
2	1.832	1.825	1.848	VV	7611	69093	0.01%	0.007%
3	1.858	1.848	1.874	VV	6138	59665	0.01%	0.006%
4	1.885	1.874	1.930	VV	4284	68139	0.01%	0.006%
5	1.942	1.930	1.951	VV	2122	17027	0.00%	0.002%
6	1.960	1.951	1.982	VV	1910	24906	0.00%	0.002%
7	2.000	1.982	2.028	VV	5224	59271	0.01%	0.006%
8	2.041	2.028	2.078	VV	3959	27642	0.00%	0.003%
9	2.103	2.078	2.144	VV	9318	68191	0.01%	0.006%
10	2.163	2.144	2.179	PV	2025	14088	0.00%	0.001%
11	2.254	2.229	2.293	VV	10105	116489	0.01%	0.011%
12	2.309	2.293	2.341	VV	6632	59497	0.01%	0.006%
13	2.358	2.341	2.399	VV	14345	107624	0.01%	0.010%
14	2.534	2.508	2.601	PV	70124	512066	0.05%	0.048%
15	2.622	2.601	2.653	VV	50900	591662	0.06%	0.056%
16	2.798	2.778	2.820	VV	1191	10983	0.00%	0.001%
17	2.842	2.820	2.899	VV	3356	28538	0.00%	0.003%
18	3.090	3.059	3.195	VV	184556	1508387	0.16%	0.143%
19	3.750	3.730	3.836	PV	8599	81786	0.01%	0.008%
20	3.908	3.867	3.942	VV	1871	34485	0.00%	0.003%
21	4.150	4.121	4.165	VV	211879	1854438	0.20%	0.175%
22	4.180	4.165	4.233	VV	222229	1919067	0.20%	0.181%
23	4.248	4.233	4.269	VV	1206	15070	0.00%	0.001%
24	4.286	4.269	4.323	VV	2800	32177	0.00%	0.003%
25	4.351	4.323	4.414	VV	1059	17705	0.00%	0.002%
26	5.181	5.149	5.203	VV	1509	16295	0.00%	0.002%
27	5.490	5.450	5.518	VV	448	11557	0.00%	0.001%
28	5.708	5.660	5.745	VV	257040	2300988	0.24%	0.218%
29	5.754	5.745	5.804	VV	631	12790	0.00%	0.001%
30	5.893	5.874	5.980	VV	617	12835	0.00%	0.001%
31	6.160	6.131	6.240	VV	223192	2136215	0.23%	0.202%
32	6.280	6.240	6.360	VV	616	11921	0.00%	0.001%
33	6.468	6.440	6.529	VV	379	10511	0.00%	0.001%
34	6.668	6.644	6.687	VV	1549	17089	0.00%	0.002%
35	6.760	6.724	6.793	VV	260351	2467351	0.26%	0.233%
36	6.808	6.793	6.841	VV	831	16486	0.00%	0.002%

rteres.txt								
37	6.893	6.871	6.922	VV	2581	27190	0.00%	0.003%
38	7.078	7.059	7.110	VV	768	11981	0.00%	0.001%
39	7.375	7.311	7.434	VV	442822	4272328	0.45%	0.404%
40	7.487	7.455	7.526	VV	973	32801	0.00%	0.003%
41	7.850	7.821	7.867	VV	704	10304	0.00%	0.001%
42	7.947	7.917	7.978	VV	241163	2387112	0.25%	0.226%
43	7.997	7.978	8.007	VV	12110	109040	0.01%	0.010%
44	8.029	8.007	8.075	VV	273581	2586614	0.27%	0.245%
45	8.084	8.075	8.146	VV	434	11227	0.00%	0.001%
46	8.226	8.195	8.295	VV	298405	2962551	0.31%	0.280%
47	8.324	8.295	8.361	VV	283882	2680257	0.28%	0.253%
48	8.375	8.361	8.396	VV	697	10214	0.00%	0.001%
49	8.596	8.579	8.620	VV	1128	13056	0.00%	0.001%
50	8.670	8.620	8.707	VV	540	14220	0.00%	0.001%
51	8.764	8.707	8.808	PV	1009	19442	0.00%	0.002%
52	8.957	8.908	8.991	VV	1590	33352	0.00%	0.003%
53	9.103	9.048	9.165	VV	275390	2736882	0.29%	0.259%
54	9.253	9.231	9.287	VV	891	16467	0.00%	0.002%
55	9.315	9.287	9.341	VV	3789	40751	0.00%	0.004%
56	9.540	9.499	9.578	VV	240301	2556399	0.27%	0.242%
57	9.590	9.578	9.654	VV	370	10106	0.00%	0.001%
58	9.787	9.761	9.802	PV	1000	11189	0.00%	0.001%
59	9.916	9.866	9.936	VV	390	11122	0.00%	0.001%
60	9.978	9.936	9.999	VV	771	18037	0.00%	0.002%
61	10.100	10.053	10.127	VV	509	14720	0.00%	0.001%
62	10.148	10.127	10.185	VV	1170	18824	0.00%	0.002%
63	10.223	10.185	10.243	VV	919	19053	0.00%	0.002%
64	10.282	10.243	10.316	VV	6193	95489	0.01%	0.009%
65	10.350	10.316	10.384	VV	733	20722	0.00%	0.002%
66	10.494	10.434	10.534	VV	293898	2999366	0.32%	0.284%
67	10.568	10.534	10.631	VV	281342	2888732	0.31%	0.273%
68	10.645	10.631	10.672	VV	824	15299	0.00%	0.001%
69	10.685	10.672	10.710	VV	768	11331	0.00%	0.001%
70	10.727	10.710	10.760	VV	538	10587	0.00%	0.001%
71	10.787	10.760	10.818	VV	2230	31944	0.00%	0.003%
72	10.926	10.866	10.940	VV	807	22630	0.00%	0.002%
73	10.975	10.940	11.052	VV	230109	2615955	0.28%	0.247%
74	11.270	11.225	11.306	VV	234361	2581296	0.27%	0.244%
75	11.321	11.306	11.348	VV	3204	38280	0.00%	0.004%
76	11.400	11.348	11.421	VV	3548	66120	0.01%	0.006%
77	11.437	11.421	11.452	VV	2424	28489	0.00%	0.003%
78	11.467	11.452	11.502	VV	2722	33389	0.00%	0.003%
79	11.535	11.502	11.591	VV	348	11791	0.00%	0.001%
80	11.644	11.591	11.671	VV	2402	42080	0.00%	0.004%
81	11.763	11.741	11.801	VV	1947	25222	0.00%	0.002%
82	11.906	11.845	11.955	PV	696	21769	0.00%	0.002%
83	12.010	11.991	12.055	VV	639	16073	0.00%	0.002%
84	12.076	12.055	12.115	VV	1667	27680	0.00%	0.003%
85	12.134	12.115	12.168	VV	1422	21127	0.00%	0.002%
86	12.187	12.168	12.206	VV	2157	28621	0.00%	0.003%
87	12.227	12.206	12.243	VV	1359	24726	0.00%	0.002%
88	12.299	12.243	12.346	VV	295892	5791353	0.62%	0.547%
89	12.432	12.381	12.451	VV	1256	21793	0.00%	0.002%

rteres.txt							
90	12.479	12.451	12.500	VV	3439	46073	0.00% 0.004%
91	12.522	12.500	12.557	VV	804	22397	0.00% 0.002%
92	12.594	12.557	12.626	VV	290496	3152327	0.34% 0.298%
93	12.650	12.626	12.668	VV	6840	78930	0.01% 0.007%
94	12.716	12.668	12.751	VV	144636	1674921	0.18% 0.158%
95	12.770	12.751	12.778	VV	1173	12589	0.00% 0.001%
96	12.790	12.778	12.830	VV	1353	20371	0.00% 0.002%
97	12.888	12.830	12.922	VV	217256	2603724	0.28% 0.246%
98	12.934	12.922	12.964	VV	877	10728	0.00% 0.001%
99	12.992	12.964	13.015	PV	928	13753	0.00% 0.001%
100	13.052	13.015	13.091	VV	1890	37431	0.00% 0.004%
101	13.181	13.133	13.224	VV	4426	76071	0.01% 0.007%
102	13.288	13.268	13.308	VV	2923	38374	0.00% 0.004%
103	13.325	13.308	13.346	VV	2781	33930	0.00% 0.003%
104	13.367	13.346	13.390	VV	760	13395	0.00% 0.001%
105	13.423	13.390	13.435	VV	2003	28680	0.00% 0.003%
106	13.473	13.435	13.548	VV	213794	2649432	0.28% 0.250%
107	13.867	13.789	13.892	PV	6138	93374	0.01% 0.009%
108	13.910	13.892	13.953	VV	2539	40571	0.00% 0.004%
109	14.029	13.953	14.054	VV	3499	64860	0.01% 0.006%
110	14.082	14.054	14.106	VV	2994	49750	0.01% 0.005%
111	14.149	14.127	14.175	VV	4653	57594	0.01% 0.005%
112	14.211	14.175	14.229	VV	2240	40757	0.00% 0.004%
113	14.241	14.229	14.260	VV	977	12390	0.00% 0.001%
114	14.331	14.301	14.391	VV	834	20751	0.00% 0.002%
115	14.411	14.391	14.428	VV	1753	21494	0.00% 0.002%
116	14.465	14.428	14.485	VV	238869	3030018	0.32% 0.286%
117	14.507	14.485	14.537	VV	276428	3029074	0.32% 0.286%
118	14.571	14.537	14.601	VV	213216	2605606	0.28% 0.246%
119	14.619	14.601	14.679	VV	4329	96459	0.01% 0.009%
120	14.703	14.679	14.735	VV	1292	22318	0.00% 0.002%
121	14.765	14.735	14.784	PV	1496	21949	0.00% 0.002%
122	14.794	14.784	14.809	VV	1058	12976	0.00% 0.001%
123	14.817	14.809	14.859	VV	704	14173	0.00% 0.001%
124	14.904	14.859	14.914	VV	1200	19690	0.00% 0.002%
125	14.942	14.914	15.025	VV	17281	292062	0.03% 0.028%
126	15.045	15.039	15.060	VV	934	10284	0.00% 0.001%
127	15.088	15.060	15.111	VV	6598	100359	0.01% 0.009%
128	15.133	15.111	15.155	VV	5831	84476	0.01% 0.008%
129	15.168	15.155	15.191	VV	1961	27891	0.00% 0.003%
130	15.208	15.191	15.226	VV	986	15801	0.00% 0.001%
131	15.269	15.226	15.278	VV	1967	31679	0.00% 0.003%
132	15.297	15.278	15.338	VV	2514	48996	0.01% 0.005%
133	15.376	15.338	15.433	VV	871	29367	0.00% 0.003%
134	15.458	15.433	15.476	VV	1498	20905	0.00% 0.002%
135	15.490	15.476	15.511	VV	1204	15411	0.00% 0.001%
136	15.589	15.511	15.638	VV	203530	2660974	0.28% 0.252%
137	15.738	15.701	15.756	PV	1094	18716	0.00% 0.002%
138	15.796	15.780	15.816	VV	761	10652	0.00% 0.001%
139	15.844	15.816	15.865	VV	731	14822	0.00% 0.001%
140	15.946	15.865	15.971	VV	2211	68390	0.01% 0.006%
141	16.013	15.971	16.029	VV	241888	3147155	0.33% 0.298%

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142	16.046	16.029	16.098	VV	253146	3096188	0.33%	0.293%	
143	16.138	16.098	16.162	VV	4764	71027	0.01%	0.007%	
144	16.185	16.162	16.210	VV	1878	30030	0.00%	0.003%	
145	16.256	16.238	16.279	VV	747	10250	0.00%	0.001%	
146	16.325	16.279	16.350	VV	12506	180433	0.02%	0.017%	
147	16.389	16.350	16.431	VV	244395	2992847	0.32%	0.283%	
148	16.485	16.431	16.499	VV	4005	64434	0.01%	0.006%	
149	16.534	16.499	16.564	VV	207664	2810636	0.30%	0.266%	
150	16.575	16.564	16.611	VV	5011	72239	0.01%	0.007%	
151	16.631	16.611	16.666	VV	1058	25027	0.00%	0.002%	
152	16.752	16.709	16.782	VV	2169	50830	0.01%	0.005%	
153	16.794	16.782	16.808	VV	988	11627	0.00%	0.001%	
154	16.820	16.808	16.847	VV	907	16390	0.00%	0.002%	
155	16.905	16.847	16.935	VV	2159	60643	0.01%	0.006%	
156	16.982	16.935	17.014	VV	24299	341510	0.04%	0.032%	
157	17.035	17.014	17.067	VV	1520	32140	0.00%	0.003%	
158	17.083	17.067	17.118	VV	1110	21235	0.00%	0.002%	
159	17.190	17.171	17.213	VV	1080	13132	0.00%	0.001%	
160	17.261	17.238	17.278	VV	1028	14010	0.00%	0.001%	
161	17.309	17.278	17.331	VV	818	15240	0.00%	0.001%	
162	17.419	17.331	17.467	VV	200828	2864819	0.30%	0.271%	
163	17.517	17.467	17.576	VV	2912	95182	0.01%	0.009%	
164	17.605	17.576	17.630	VV	1043	24469	0.00%	0.002%	
165	17.657	17.630	17.674	VV	2417	38334	0.00%	0.004%	
166	17.692	17.674	17.710	VV	1885	34254	0.00%	0.003%	
167	17.753	17.710	17.771	VV	223038	3026002	0.32%	0.286%	
168	17.794	17.771	17.818	VV	223158	2866322	0.30%	0.271%	
169	17.836	17.818	17.865	VV	21363	308344	0.03%	0.029%	
170	17.884	17.865	17.897	VV	4153	61163	0.01%	0.006%	
171	17.914	17.897	17.953	VV	4864	101959	0.01%	0.010%	
172	18.006	17.953	18.061	VV	222450	3002048	0.32%	0.284%	
173	18.127	18.061	18.167	VV	3426	101150	0.01%	0.010%	
174	18.246	18.201	18.285	VV	188530	2677955	0.28%	0.253%	
175	18.308	18.285	18.320	VV	1651	25088	0.00%	0.002%	
176	18.342	18.320	18.398	VV	2213	64377	0.01%	0.006%	
177	18.431	18.398	18.452	VV	1077	25235	0.00%	0.002%	
178	18.474	18.452	18.488	VV	1158	18621	0.00%	0.002%	
179	18.504	18.488	18.525	VV	1435	25371	0.00%	0.002%	
180	18.564	18.525	18.574	VV	5253	87140	0.01%	0.008%	
181	18.589	18.574	18.615	VV	5189	111862	0.01%	0.011%	
182	18.639	18.615	18.671	VV	9036	164129	0.02%	0.016%	
183	18.685	18.671	18.768	VV	2271	71196	0.01%	0.007%	
184	18.824	18.768	18.867	VV	2588	61608	0.01%	0.006%	
185	18.892	18.867	18.918	VV	665	13368	0.00%	0.001%	
186	19.026	18.953	19.066	VV	176250	2558894	0.27%	0.242%	
187	19.076	19.066	19.108	VV	1609	31431	0.00%	0.003%	
188	19.150	19.108	19.185	VV	4397	93981	0.01%	0.009%	
189	19.214	19.185	19.243	VV	3498	71127	0.01%	0.007%	
190	19.269	19.243	19.299	VV	2029	52724	0.01%	0.005%	
191	19.335	19.299	19.370	VV	2237	72778	0.01%	0.007%	
192	19.397	19.370	19.468	VV	3989	109952	0.01%	0.010%	
193	19.522	19.468	19.545	VV	4539	116319	0.01%	0.011%	
194	19.588	19.545	19.606	VV	3111	82757	0.01%	0.008%	

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195	19.625	19.606	19.648	VV	3649	72398	0.01%	0.007%
196	19.661	19.648	19.698	VV	2645	63790	0.01%	0.006%
197	19.763	19.698	19.844	VV	168437	2523362	0.27%	0.239%
198	19.900	19.844	19.926	VV	7720	176140	0.02%	0.017%
199	19.937	19.926	19.998	VV	2507	99899	0.01%	0.009%
200	20.055	19.998	20.075	VV	2577	110337	0.01%	0.010%
201	20.115	20.075	20.159	VV	4177	152816	0.02%	0.014%
202	20.225	20.159	20.238	VV	2877	130314	0.01%	0.012%
203	20.289	20.238	20.323	VV	3499	154785	0.02%	0.015%
204	20.333	20.323	20.344	VV	2952	36433	0.00%	0.003%
205	20.374	20.344	20.395	VV	3131	91629	0.01%	0.009%
206	20.462	20.395	20.563	VV	151649	2553600	0.27%	0.241%
207	20.575	20.563	20.598	VV	3232	63581	0.01%	0.006%
208	20.623	20.598	20.647	VV	2897	81650	0.01%	0.008%
209	20.666	20.647	20.693	VV	2790	72825	0.01%	0.007%
210	20.701	20.693	20.710	VV	2575	25455	0.00%	0.002%
211	20.723	20.710	20.727	VV	2617	25305	0.00%	0.002%
212	20.753	20.727	20.777	VV	2956	82944	0.01%	0.008%
213	20.834	20.777	20.938	VV	3982	236000	0.03%	0.022%
214	20.960	20.938	20.985	VV	1475	39440	0.00%	0.004%
215	20.996	20.985	21.020	VV	1516	27674	0.00%	0.003%
216	21.074	21.020	21.115	VV	1625	76949	0.01%	0.007%
217	21.136	21.115	21.205	VV	1633	53447	0.01%	0.005%
218	21.258	21.205	21.361	VV	104337	2246515	0.24%	0.212%
					Sum of corrected areas: 1057860233			

Alaphatic EPH 121318.M Tue Dec 18 08:57:57 2018