

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061819AL\
Data File : FC041833.D
Signal(s) : FID1A.CH
Acq On : 18 Jun 2019 13:00
Sample : K3351-05DL 2X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.523	3.512	3.574	VV	164	2378	0.09%	0.005%
2	3.581	3.574	3.711	PV	75	4840	0.17%	0.010%
3	3.723	3.711	3.759	PV	94	1595	0.06%	0.003%
4	3.771	3.759	3.783	VV	143	1192	0.04%	0.002%
5	3.800	3.783	3.852	VV	354	5835	0.21%	0.012%
6	3.856	3.852	3.903	VV	269	3441	0.12%	0.007%
7	3.921	3.903	3.951	VV	169	3414	0.12%	0.007%
8	3.961	3.951	4.012	PV	108	3548	0.13%	0.007%
9	4.069	4.012	4.126	VV	197	5751	0.21%	0.012%
10	4.131	4.126	4.150	VV	116	1103	0.04%	0.002%
11	4.164	4.150	4.222	VV	228	4670	0.17%	0.010%
12	4.257	4.242	4.286	VV	127	1815	0.07%	0.004%
13	4.328	4.286	4.406	VV	189	6960	0.25%	0.014%
14	4.416	4.406	4.460	PV	149	2906	0.10%	0.006%
15	4.490	4.460	4.536	VV	1124	13908	0.50%	0.028%
16	4.559	4.536	4.617	VV	540	9076	0.33%	0.019%
17	4.645	4.617	4.657	VV	280	3705	0.13%	0.008%
18	4.673	4.657	4.692	VV	300	3878	0.14%	0.008%
19	4.717	4.692	4.792	VV	408	9448	0.34%	0.019%
20	4.849	4.833	4.861	VV	100	1268	0.05%	0.003%
21	4.868	4.861	4.881	VV	184	1121	0.04%	0.002%
22	4.910	4.881	5.000	VV	89	4087	0.15%	0.008%
23	5.013	5.000	5.038	PV	124	1274	0.05%	0.003%
24	5.045	5.038	5.071	VV	121	1411	0.05%	0.003%
25	5.087	5.071	5.102	PV	109	1340	0.05%	0.003%
26	5.112	5.102	5.132	VV	137	1806	0.07%	0.004%
27	5.155	5.132	5.170	VV	199	2764	0.10%	0.006%
28	5.190	5.170	5.220	VV	853	9256	0.33%	0.019%
29	5.247	5.220	5.281	VV	383	5969	0.22%	0.012%
30	5.299	5.281	5.346	VV	95	2440	0.09%	0.005%

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31	5.382	5.346	5.401	PV	338	5168	0.19%	0.011%	
32	5.423	5.401	5.458	VV	275	3892	0.14%	0.008%	
33	5.486	5.458	5.508	VV	127	2598	0.09%	0.005%	
34	5.519	5.508	5.548	VV	116	2064	0.07%	0.004%	
35	5.559	5.548	5.578	VV	210	2497	0.09%	0.005%	
36	5.592	5.578	5.618	VV	291	4376	0.16%	0.009%	
37	5.634	5.618	5.656	VV	989	11026	0.40%	0.023%	
38	5.664	5.656	5.673	VV	181	1628	0.06%	0.003%	
39	5.689	5.673	5.716	VV	321	4193	0.15%	0.009%	
40	5.756	5.716	5.768	PV	180	2865	0.10%	0.006%	
41	5.770	5.768	5.838	VV	178	2606	0.09%	0.005%	
42	5.844	5.838	5.872	VV	106	1352	0.05%	0.003%	
43	5.880	5.872	5.905	VV	114	1657	0.06%	0.003%	
44	5.933	5.905	5.945	VV	94	1771	0.06%	0.004%	
45	5.973	5.955	5.990	VV	113	1674	0.06%	0.003%	
46	6.042	5.990	6.062	VV	235	4517	0.16%	0.009%	
47	6.094	6.062	6.117	VV	154	3590	0.13%	0.007%	
48	6.149	6.117	6.169	VV	683	9062	0.33%	0.019%	
49	6.182	6.169	6.212	VV	208	3541	0.13%	0.007%	
50	6.250	6.212	6.262	VV	253	5742	0.21%	0.012%	
51	6.288	6.262	6.351	VV	496	12614	0.46%	0.026%	
52	6.364	6.351	6.388	VV	178	3247	0.12%	0.007%	
53	6.411	6.388	6.431	VV	209	4178	0.15%	0.009%	
54	6.458	6.431	6.481	VV	351	6324	0.23%	0.013%	
55	6.496	6.481	6.514	VV	269	3768	0.14%	0.008%	
56	6.529	6.514	6.541	VV	195	2815	0.10%	0.006%	
57	6.567	6.541	6.638	VV	2794	34026	1.23%	0.069%	
58	6.649	6.638	6.662	VV	120	1153	0.04%	0.002%	
59	6.715	6.662	6.752	VV	202	5830	0.21%	0.012%	
60	6.769	6.752	6.810	VV	147	2790	0.10%	0.006%	
61	6.853	6.834	6.872	VV	133	1745	0.06%	0.004%	
62	6.932	6.872	6.949	VV	100	2999	0.11%	0.006%	
63	7.016	6.964	7.038	VV	245	5854	0.21%	0.012%	
64	7.084	7.038	7.116	VV	290	8330	0.30%	0.017%	
65	7.125	7.116	7.158	VV	182	3529	0.13%	0.007%	
66	7.199	7.173	7.254	VV	610	10376	0.37%	0.021%	
67	7.266	7.254	7.315	VV	133	3636	0.13%	0.007%	
68	7.336	7.315	7.396	VV	810	15834	0.57%	0.032%	
69	7.424	7.396	7.438	VV	211	3559	0.13%	0.007%	
70	7.448	7.438	7.457	VV	162	1656	0.06%	0.003%	
71	7.485	7.457	7.535	VV	439	8285	0.30%	0.017%	
72	7.555	7.535	7.585	VV	293	4170	0.15%	0.009%	
73	7.632	7.606	7.685	VV	313	4679	0.17%	0.010%	
74	7.706	7.685	7.730	VV	269	2902	0.10%	0.006%	
75	7.748	7.730	7.769	PV	407	4144	0.15%	0.008%	
76	7.891	7.857	7.950	VV	734	27517	0.99%	0.056%	
77	7.957	7.950	8.001	VV	298	6460	0.23%	0.013%	

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78	8.008	8.001	8.041	VV	169	2834	0.10%	0.006%	
79	8.075	8.041	8.088	VV	433	7566	0.27%	0.015%	
80	8.106	8.088	8.132	VV	1049	12699	0.46%	0.026%	
81	8.173	8.132	8.220	VV	1202	26271	0.95%	0.054%	
82	8.258	8.220	8.270	VV	523	12158	0.44%	0.025%	
83	8.291	8.270	8.306	VV	2481	29808	1.08%	0.061%	
84	8.318	8.306	8.335	VV	1958	24049	0.87%	0.049%	
85	8.352	8.335	8.388	VV	2182	31139	1.12%	0.064%	
86	8.444	8.388	8.455	VV	1095	19751	0.71%	0.040%	
87	8.465	8.455	8.495	VV	1057	17201	0.62%	0.035%	
88	8.529	8.495	8.556	VV	833	22125	0.80%	0.045%	
89	8.577	8.556	8.591	VV	613	11139	0.40%	0.023%	
90	8.611	8.591	8.625	VV	701	12836	0.46%	0.026%	
91	8.633	8.625	8.644	VV	697	7364	0.27%	0.015%	
92	8.770	8.738	8.799	VV	30813	340124	12.27%	0.694%	
93	8.821	8.799	8.851	VV	3118	66539	2.40%	0.136%	
94	8.862	8.851	8.870	VV	1687	18606	0.67%	0.038%	
95	8.887	8.870	8.905	VV	2565	42499	1.53%	0.087%	
96	8.918	8.905	8.943	VV	1709	36546	1.32%	0.075%	
97	8.975	8.943	8.983	VV	2026	42557	1.54%	0.087%	
98	9.009	8.983	9.025	VV	4176	71621	2.58%	0.146%	
99	9.041	9.025	9.058	VV	4229	64865	2.34%	0.132%	
100	9.069	9.058	9.109	VV	2863	80799	2.92%	0.165%	
101	9.127	9.109	9.140	VV	2601	45982	1.66%	0.094%	
102	9.172	9.140	9.195	VV	4110	103668	3.74%	0.212%	
103	9.216	9.195	9.245	VV	3541	90021	3.25%	0.184%	
104	9.271	9.245	9.295	VV	3168	89419	3.23%	0.183%	
105	9.333	9.295	9.349	VV	4442	118161	4.26%	0.241%	
106	9.357	9.349	9.375	VV	3907	56536	2.04%	0.115%	
107	9.391	9.375	9.402	VV	4195	63906	2.31%	0.130%	
108	9.417	9.402	9.428	VV	4049	60789	2.19%	0.124%	
109	9.466	9.428	9.483	VV	4658	136592	4.93%	0.279%	
110	9.550	9.483	9.564	VV	6589	239824	8.65%	0.490%	
111	9.576	9.564	9.601	VV	6208	122152	4.41%	0.249%	
112	9.632	9.601	9.649	VV	6737	158770	5.73%	0.324%	
113	9.671	9.649	9.685	VV	6881	131433	4.74%	0.268%	
114	9.700	9.685	9.718	VV	8004	140889	5.08%	0.288%	
115	9.727	9.718	9.745	VV	6302	99724	3.60%	0.204%	
116	9.762	9.745	9.800	VV	7087	206345	7.45%	0.421%	
117	9.820	9.800	9.848	VV	6101	175618	6.34%	0.359%	
118	9.872	9.848	9.901	VV	9334	242346	8.75%	0.495%	
119	9.909	9.901	9.927	VV	7138	108531	3.92%	0.222%	
120	9.949	9.927	9.957	VV	8144	135340	4.88%	0.276%	
121	9.969	9.957	9.992	VV	8638	166507	6.01%	0.340%	
122	10.006	9.992	10.018	VV	7376	113427	4.09%	0.232%	
123	10.038	10.018	10.078	VV	7789	269520	9.73%	0.550%	
124	10.087	10.078	10.100	VV	7491	99602	3.59%	0.203%	

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125	10.120	10.100	10.141	VV	8101	190434	6.87%	0.389%
126	10.155	10.141	10.168	VV	8307	134428	4.85%	0.274%
127	10.189	10.168	10.215	VV	8515	231579	8.36%	0.473%
128	10.229	10.215	10.243	VV	8620	142138	5.13%	0.290%
129	10.263	10.243	10.279	VV	8772	184985	6.68%	0.378%
130	10.340	10.279	10.362	VV	10385	466775	16.84%	0.953%
131	10.399	10.362	10.421	VV	10896	363647	13.12%	0.742%
132	10.434	10.421	10.451	VV	10536	180489	6.51%	0.369%
133	10.489	10.451	10.521	VV	12356	460284	16.61%	0.940%
134	10.548	10.521	10.558	VV	11281	231684	8.36%	0.473%
135	10.573	10.558	10.594	VV	11510	245801	8.87%	0.502%
136	10.611	10.594	10.641	VV	11478	307932	11.11%	0.629%
137	10.682	10.641	10.700	VV	12707	403404	14.56%	0.824%
138	10.716	10.700	10.725	VV	12234	178895	6.46%	0.365%
139	10.753	10.725	10.871	VV	15139	1071215	38.66%	2.187%
140	10.893	10.871	10.908	VV	12416	255933	9.24%	0.523%
141	10.949	10.908	10.994	VV	20262	750776	27.09%	1.533%
142	11.022	10.994	11.047	VV	13465	382107	13.79%	0.780%
143	11.073	11.047	11.091	VV	13256	326602	11.79%	0.667%
144	11.114	11.091	11.132	VV	12357	292698	10.56%	0.598%
145	11.141	11.132	11.154	VV	11457	145408	5.25%	0.297%
146	11.172	11.154	11.186	VV	12129	225855	8.15%	0.461%
147	11.236	11.186	11.255	VV	12588	498905	18.00%	1.019%
148	11.275	11.255	11.301	VV	12803	340428	12.28%	0.695%
149	11.325	11.301	11.340	VV	13354	296097	10.69%	0.605%
150	11.351	11.340	11.367	VV	13290	204184	7.37%	0.417%
151	11.383	11.367	11.409	VV	12830	313106	11.30%	0.639%
152	11.430	11.409	11.448	VV	11933	268427	9.69%	0.548%
153	11.475	11.448	11.522	VV	14777	536039	19.34%	1.094%
154	11.542	11.522	11.565	VV	11696	289532	10.45%	0.591%
155	11.619	11.565	11.654	VV	11877	600417	21.67%	1.226%
156	11.689	11.654	11.725	VV	13189	516964	18.66%	1.055%
157	11.753	11.725	11.765	VV	11868	273425	9.87%	0.558%
158	11.782	11.765	11.822	VV	12190	396632	14.31%	0.810%
159	11.865	11.822	11.883	VV	15010	464334	16.76%	0.948%
160	11.898	11.883	11.957	VV	13030	515565	18.60%	1.053%
161	11.970	11.957	11.995	VV	10624	239414	8.64%	0.489%
162	12.056	11.995	12.111	VV	11858	767766	27.71%	1.568%
163	12.165	12.111	12.174	VV	10293	379412	13.69%	0.775%
164	12.183	12.174	12.195	VV	10328	126615	4.57%	0.259%
165	12.205	12.195	12.237	VV	10199	243821	8.80%	0.498%
166	12.289	12.237	12.306	VV	9993	408601	14.74%	0.834%
167	12.318	12.306	12.349	VV	9929	251289	9.07%	0.513%
168	12.366	12.349	12.385	VV	9775	199451	7.20%	0.407%
169	12.395	12.385	12.411	VV	9120	138938	5.01%	0.284%
170	12.432	12.411	12.448	VV	9349	202661	7.31%	0.414%

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171	12.465	12.448	12.478	VV	9319	163810	5.91%	0.334%
172	12.484	12.478	12.511	VV	9244	178744	6.45%	0.365%
173	12.526	12.511	12.581	VV	9021	358812	12.95%	0.733%
174	12.599	12.581	12.618	VV	8108	174479	6.30%	0.356%
175	12.647	12.618	12.666	VV	8802	233597	8.43%	0.477%
176	12.686	12.666	12.706	VV	9564	206396	7.45%	0.421%
177	12.713	12.706	12.735	VV	7683	129125	4.66%	0.264%
178	12.761	12.735	12.798	VV	11465	335427	12.10%	0.685%
179	12.818	12.798	12.897	VV	7822	416335	15.02%	0.850%
180	12.911	12.897	12.927	VV	6602	116138	4.19%	0.237%
181	12.951	12.927	12.995	VV	7951	266805	9.63%	0.545%
182	13.021	12.995	13.034	VV	6151	138904	5.01%	0.284%
183	13.061	13.034	13.089	VV	19289	344085	12.42%	0.703%
184	13.135	13.089	13.204	VV	204813	2771133	100.00%	5.658%
185	13.244	13.204	13.275	VV	5694	226533	8.17%	0.463%
186	13.298	13.275	13.321	VV	6787	158567	5.72%	0.324%
187	13.349	13.321	13.435	VV	9617	385531	13.91%	0.787%
188	13.478	13.435	13.505	VV	4722	182071	6.57%	0.372%
189	13.518	13.505	13.554	VV	4292	119472	4.31%	0.244%
190	13.573	13.554	13.608	VV	4014	124248	4.48%	0.254%
191	13.621	13.608	13.681	VV	3916	157160	5.67%	0.321%
192	13.713	13.681	13.775	VV	3700	195154	7.04%	0.398%
193	13.795	13.775	13.817	VV	3777	84560	3.05%	0.173%
194	13.832	13.817	13.858	VV	3473	79166	2.86%	0.162%
195	13.882	13.858	13.980	VV	5336	245331	8.85%	0.501%
196	13.987	13.980	14.006	VV	2424	36919	1.33%	0.075%
197	14.038	14.006	14.068	VV	2517	85468	3.08%	0.175%
198	14.114	14.068	14.145	VV	2595	102697	3.71%	0.210%
199	14.171	14.145	14.198	VV	1988	56990	2.06%	0.116%
200	14.213	14.198	14.231	VV	1822	34977	1.26%	0.071%
201	14.247	14.231	14.289	VV	1911	57628	2.08%	0.118%
202	14.315	14.289	14.338	VV	2451	52901	1.91%	0.108%
203	14.363	14.338	14.374	VV	1507	31103	1.12%	0.064%
204	14.403	14.374	14.420	VV	1973	45415	1.64%	0.093%
205	14.442	14.420	14.471	VV	3891	66491	2.40%	0.136%
206	14.484	14.471	14.507	VV	1162	23016	0.83%	0.047%
207	14.519	14.507	14.551	VV	1153	28886	1.04%	0.059%
208	14.563	14.551	14.610	VV	1185	34989	1.26%	0.071%
209	14.626	14.610	14.668	VV	964	26456	0.95%	0.054%
210	14.715	14.668	14.774	VV	867	41379	1.49%	0.084%
211	14.786	14.774	14.820	VV	514	13122	0.47%	0.027%
212	14.833	14.820	14.856	VV	585	10322	0.37%	0.021%
213	14.870	14.856	14.898	VV	407	8387	0.30%	0.017%
214	14.933	14.898	14.948	VV	695	13767	0.50%	0.028%
215	14.980	14.948	15.011	VV	4689	72860	2.63%	0.149%
216	15.022	15.011	15.044	VV	428	6461	0.23%	0.013%
217	15.054	15.044	15.140	VV	258	10847	0.39%	0.022%

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218	15.159	15.140	15.208	VV	221	4428	0.16%	0.009%	
219	15.241	15.208	15.251	VV	92	1377	0.05%	0.003%	
220	15.317	15.251	15.341	VV	392	8454	0.31%	0.017%	
221	15.366	15.341	15.435	VV	433	9814	0.35%	0.020%	
222	15.457	15.435	15.475	VV	168	2765	0.10%	0.006%	
223	15.500	15.475	15.538	VV	5037	67043	2.42%	0.137%	
224	15.552	15.538	15.568	VV	185	2183	0.08%	0.004%	
225	15.583	15.568	15.601	VV	250	2906	0.10%	0.006%	
226	15.617	15.601	15.662	VV	180	2790	0.10%	0.006%	
227	15.768	15.662	15.777	PV	213	5749	0.21%	0.012%	
228	15.823	15.777	15.854	VV	514	11955	0.43%	0.024%	
229	15.871	15.854	15.906	VV	331	5281	0.19%	0.011%	
230	15.959	15.906	15.970	VV	275	4295	0.16%	0.009%	
231	15.999	15.970	16.044	VV	8792	112407	4.06%	0.230%	
232	16.061	16.044	16.084	VV	193	2606	0.09%	0.005%	
233	16.132	16.084	16.152	PV	274	4780	0.17%	0.010%	
234	16.176	16.152	16.183	VV	158	2183	0.08%	0.004%	
235	16.224	16.183	16.258	VV	308	9024	0.33%	0.018%	
236	16.311	16.258	16.337	VV	523	11473	0.41%	0.023%	
237	16.366	16.337	16.418	VV	507	13627	0.49%	0.028%	
238	16.482	16.418	16.543	VV	12006	168912	6.10%	0.345%	
239	16.611	16.543	16.628	VV	176	4774	0.17%	0.010%	
240	16.647	16.628	16.671	VV	233	4084	0.15%	0.008%	
241	16.699	16.671	16.740	VV	232	4757	0.17%	0.010%	
242	16.782	16.740	16.800	PV	444	7812	0.28%	0.016%	
243	16.829	16.800	16.861	VV	750	12363	0.45%	0.025%	
244	16.870	16.861	16.890	VV	155	1365	0.05%	0.003%	
245	16.947	16.890	16.981	PV	17167	237070	8.55%	0.484%	
246	16.990	16.981	17.003	VV	314	3137	0.11%	0.006%	
247	17.237	17.003	17.255	VV	1140	74771	2.70%	0.153%	
248	17.285	17.255	17.304	VV	1396	33213	1.20%	0.068%	
249	17.336	17.304	17.350	VV	1387	34768	1.25%	0.071%	
250	17.397	17.350	17.428	VV	22052	335821	12.12%	0.686%	
251	17.446	17.428	17.461	VV	1880	35796	1.29%	0.073%	
252	17.486	17.461	17.507	VV	2327	55841	2.02%	0.114%	
253	17.531	17.507	17.541	VV	2102	42010	1.52%	0.086%	
254	17.680	17.541	17.700	VV	3231	230226	8.31%	0.470%	
255	17.723	17.700	17.740	VV	3027	68747	2.48%	0.140%	
256	17.833	17.740	17.868	VV	25459	526093	18.98%	1.074%	
257	18.101	17.868	18.129	VV	6133	670380	24.19%	1.369%	
258	18.167	18.129	18.188	VV	6220	191511	6.91%	0.391%	
259	18.255	18.188	18.292	VV	23301	579679	20.92%	1.184%	
260	18.364	18.292	18.388	VV	6515	353976	12.77%	0.723%	
261	18.519	18.388	18.541	VV	8218	651510	23.51%	1.330%	
262	18.565	18.541	18.580	VV	8189	183498	6.62%	0.375%	
263	18.665	18.580	18.702	VV	24417	883479	31.88%	1.804%	
264	18.837	18.702	18.855	VV	12137	1058144	38.18%	2.160%	

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265	18.924	18.855	18.936	VV	12676	596643	21.53%	1.218%
266	18.965	18.936	18.980	VV	13171	338291	12.21%	0.691%
267	19.061	18.980	19.091	VV	21850	1015978	36.66%	2.074%
268	19.112	19.091	19.132	VV	14412	347136	12.53%	0.709%
269	19.215	19.132	19.238	VV	17463	979842	35.36%	2.001%
270	19.310	19.238	19.328	VV	18466	947932	34.21%	1.935%
271	19.384	19.328	19.396	VV	19352	772686	27.88%	1.578%
272	19.446	19.396	19.473	VV	25965	996383	35.96%	2.034%
273	19.610	19.473	19.628	VV	24340	2123317	76.62%	4.335%
274	19.733	19.628	19.765	VV	28391	2142017	77.30%	4.373%
275	19.821	19.765	19.855	VV	32648	1587565	57.29%	3.241%
276	19.927	19.855	19.941	VV	30173	1527102	55.11%	3.118%
							Sum of corrected areas:	48978158

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