

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051719AL\
Data File : FC041257.D
Signal(s) : FID1A.CH
Acq On : 17 May 2019 12:33
Sample : K2866-07DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.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	3.477	3.435	3.512	BV	106	1741	0.17%	0.007%
2	3.564	3.512	3.584	PV	116	3051	0.30%	0.012%
3	3.608	3.584	3.645	PV	171	3560	0.35%	0.014%
4	3.655	3.645	3.692	VV	85	1421	0.14%	0.005%
5	3.701	3.692	3.726	VV	158	1295	0.13%	0.005%
6	3.773	3.726	3.810	VV	251	5293	0.52%	0.020%
7	3.833	3.825	3.894	PV	120	4169	0.41%	0.016%
8	3.899	3.894	3.944	VV	110	2641	0.26%	0.010%
9	3.978	3.964	3.985	VV	129	1165	0.11%	0.005%
10	3.995	3.985	4.004	VV	122	1025	0.10%	0.004%
11	4.033	4.004	4.065	VV	177	2681	0.26%	0.010%
12	4.128	4.065	4.144	VV	407	5546	0.54%	0.021%
13	4.151	4.144	4.212	VV	174	4680	0.46%	0.018%
14	4.220	4.212	4.265	VV	115	2484	0.24%	0.010%
15	4.276	4.265	4.302	PV	134	1462	0.14%	0.006%
16	4.315	4.302	4.327	VV	138	1171	0.11%	0.005%
17	4.367	4.327	4.384	VV	236	4433	0.44%	0.017%
18	4.397	4.384	4.443	VV	252	4802	0.47%	0.019%
19	4.451	4.443	4.470	VV	154	1967	0.19%	0.008%
20	4.499	4.470	4.532	VV	192	5307	0.52%	0.021%
21	4.552	4.532	4.569	VV	222	3663	0.36%	0.014%
22	4.589	4.569	4.611	VV	247	4754	0.47%	0.018%
23	4.620	4.611	4.628	VV	173	1642	0.16%	0.006%
24	4.642	4.628	4.657	VV	228	2861	0.28%	0.011%
25	4.670	4.657	4.682	VV	161	2588	0.25%	0.010%
26	4.700	4.682	4.735	VV	289	5709	0.56%	0.022%
27	4.738	4.735	4.785	VV	173	3489	0.34%	0.014%
28	4.798	4.785	4.856	VV	153	4726	0.46%	0.018%
29	4.874	4.856	4.926	PV	225	5560	0.55%	0.022%
30	4.932	4.926	4.943	VV	152	1057	0.10%	0.004%

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31	4.963	4.943	4.992	VV	181	2673	0.26%	0.010%	
32	4.998	4.992	5.013	VV	107	1096	0.11%	0.004%	
33	5.024	5.013	5.060	VV	161	2607	0.26%	0.010%	
34	5.082	5.060	5.132	VV	352	7546	0.74%	0.029%	
35	5.138	5.132	5.162	VV	186	2602	0.26%	0.010%	
36	5.180	5.162	5.199	VV	165	3239	0.32%	0.013%	
37	5.243	5.199	5.255	VV	185	4538	0.45%	0.018%	
38	5.269	5.255	5.289	VV	182	3011	0.30%	0.012%	
39	5.295	5.289	5.324	VV	228	2905	0.29%	0.011%	
40	5.330	5.324	5.347	VV	135	1345	0.13%	0.005%	
41	5.366	5.347	5.392	VV	207	3735	0.37%	0.014%	
42	5.402	5.392	5.452	VV	294	5172	0.51%	0.020%	
43	5.468	5.452	5.504	VV	179	4089	0.40%	0.016%	
44	5.539	5.504	5.564	VV	182	4457	0.44%	0.017%	
45	5.591	5.564	5.610	VV	270	5379	0.53%	0.021%	
46	5.622	5.610	5.639	VV	315	3975	0.39%	0.015%	
47	5.658	5.639	5.682	VV	232	3701	0.36%	0.014%	
48	5.699	5.682	5.706	VV	195	2188	0.21%	0.008%	
49	5.712	5.706	5.740	VV	172	2514	0.25%	0.010%	
50	5.748	5.740	5.770	VV	184	2197	0.22%	0.009%	
51	5.794	5.770	5.860	VV	374	7806	0.77%	0.030%	
52	5.884	5.860	5.948	VV	137	4699	0.46%	0.018%	
53	5.978	5.966	6.040	VV	160	3505	0.34%	0.014%	
54	6.140	6.040	6.187	PV	1053	22354	2.19%	0.087%	
55	6.200	6.187	6.271	VV	400	12572	1.23%	0.049%	
56	6.284	6.271	6.341	VV	258	7046	0.69%	0.027%	
57	6.407	6.341	6.458	VV	473	16049	1.57%	0.062%	
58	6.488	6.458	6.511	VV	275	7037	0.69%	0.027%	
59	6.528	6.511	6.555	VV	269	5735	0.56%	0.022%	
60	6.563	6.555	6.575	VV	264	2799	0.27%	0.011%	
61	6.590	6.575	6.629	VV	286	5228	0.51%	0.020%	
62	6.684	6.629	6.748	VV	230	7931	0.78%	0.031%	
63	6.843	6.748	6.873	PV	155	6256	0.61%	0.024%	
64	6.888	6.873	6.903	VV	108	1103	0.11%	0.004%	
65	6.973	6.915	6.985	VV	138	3882	0.38%	0.015%	
66	7.004	6.985	7.021	VV	156	2428	0.24%	0.009%	
67	7.191	7.021	7.251	VV	1267	36432	3.57%	0.141%	
68	7.254	7.251	7.271	VV	265	2687	0.26%	0.010%	
69	7.283	7.271	7.305	VV	298	4303	0.42%	0.017%	
70	7.326	7.305	7.408	VV	1092	22717	2.23%	0.088%	
71	7.420	7.408	7.454	VV	272	6561	0.64%	0.025%	
72	7.478	7.454	7.541	VV	277	10627	1.04%	0.041%	
73	7.549	7.541	7.598	VV	203	5284	0.52%	0.020%	
74	7.672	7.598	7.682	VV	283	10315	1.01%	0.040%	
75	7.717	7.682	7.728	VV	257	6142	0.60%	0.024%	
76	7.886	7.831	8.015	VV	1019	61547	6.04%	0.238%	
77	8.068	8.015	8.086	VV	1198	22201	2.18%	0.086%	

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78	8.100	8.086	8.124	VV	670	11064	1.09%	0.043%	
79	8.136	8.124	8.148	VV	393	4951	0.49%	0.019%	
80	8.167	8.148	8.225	VV	1044	26206	2.57%	0.101%	
81	8.247	8.225	8.261	VV	607	10045	0.99%	0.039%	
82	8.284	8.261	8.298	VV	2028	24490	2.40%	0.095%	
83	8.311	8.298	8.338	VV	1946	26643	2.61%	0.103%	
84	8.345	8.338	8.383	VV	621	11935	1.17%	0.046%	
85	8.409	8.383	8.495	VV	14760	170509	16.73%	0.660%	
86	8.523	8.495	8.544	VV	1043	17285	1.70%	0.067%	
87	8.558	8.544	8.588	VV	705	11193	1.10%	0.043%	
88	8.605	8.588	8.636	VV	563	13443	1.32%	0.052%	
89	8.763	8.723	8.790	VV	5631	71778	7.04%	0.278%	
90	8.817	8.790	8.841	VV	1667	30450	2.99%	0.118%	
91	8.881	8.841	8.909	VV	1811	40072	3.93%	0.155%	
92	8.923	8.909	8.936	VV	594	8421	0.83%	0.033%	
93	9.001	8.936	9.019	VV	2428	53337	5.23%	0.206%	
94	9.034	9.019	9.051	VV	2194	28059	2.75%	0.109%	
95	9.071	9.051	9.095	VV	1218	27151	2.66%	0.105%	
96	9.102	9.095	9.115	VV	1215	13588	1.33%	0.053%	
97	9.123	9.115	9.141	VV	1315	17726	1.74%	0.069%	
98	9.166	9.141	9.186	VV	1644	30771	3.02%	0.119%	
99	9.209	9.186	9.231	VV	1432	25586	2.51%	0.099%	
100	9.249	9.231	9.282	VV	782	22017	2.16%	0.085%	
101	9.351	9.282	9.373	VV	2096	65331	6.41%	0.253%	
102	9.408	9.373	9.421	VV	933	25395	2.49%	0.098%	
103	9.462	9.421	9.478	VV	1611	37856	3.71%	0.147%	
104	9.494	9.478	9.513	VV	1330	24082	2.36%	0.093%	
105	9.544	9.513	9.559	VV	4904	67582	6.63%	0.262%	
106	9.570	9.559	9.598	VV	2480	38982	3.82%	0.151%	
107	9.623	9.598	9.635	VV	1744	30082	2.95%	0.116%	
108	9.662	9.635	9.676	VV	2165	43226	4.24%	0.167%	
109	9.694	9.676	9.731	VV	3027	64181	6.30%	0.248%	
110	9.755	9.731	9.800	VV	2202	62113	6.09%	0.240%	
111	9.825	9.800	9.838	VV	1220	26526	2.60%	0.103%	
112	9.865	9.838	9.901	VV	2141	61780	6.06%	0.239%	
113	9.962	9.901	9.996	VV	2268	98398	9.66%	0.381%	
114	10.056	9.996	10.082	VV	1621	74976	7.36%	0.290%	
115	10.122	10.082	10.150	VV	1835	63720	6.25%	0.247%	
116	10.161	10.150	10.185	VV	1664	33301	3.27%	0.129%	
117	10.190	10.185	10.202	VV	1492	15499	1.52%	0.060%	
118	10.223	10.202	10.238	VV	1730	34238	3.36%	0.133%	
119	10.258	10.238	10.269	VV	1799	31452	3.09%	0.122%	
120	10.285	10.269	10.315	VV	1967	49803	4.89%	0.193%	
121	10.335	10.315	10.351	VV	2608	49788	4.89%	0.193%	
122	10.392	10.351	10.403	VV	2896	74236	7.28%	0.287%	
123	10.422	10.403	10.446	VV	3766	76949	7.55%	0.298%	
124	10.462	10.446	10.504	VV	3391	90914	8.92%	0.352%	

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125	10.539	10.504	10.554	VV	3220	79953	7.85%	0.309%
126	10.591	10.554	10.633	VV	6397	173466	17.02%	0.671%
127	10.676	10.633	10.693	VV	3969	116392	11.42%	0.451%
128	10.708	10.693	10.721	VV	3559	53768	5.28%	0.208%
129	10.747	10.721	10.801	VV	6466	198427	19.47%	0.768%
130	10.822	10.801	10.831	VV	3260	57701	5.66%	0.223%
131	10.838	10.831	10.848	VV	3170	31340	3.08%	0.121%
132	10.942	10.848	10.984	VV	47016	715731	70.23%	2.770%
133	11.015	10.984	11.055	VV	12317	241345	23.68%	0.934%
134	11.071	11.055	11.093	VV	4191	89410	8.77%	0.346%
135	11.120	11.093	11.141	VV	4145	111159	10.91%	0.430%
136	11.157	11.141	11.175	VV	4118	79783	7.83%	0.309%
137	11.185	11.175	11.200	VV	4232	63797	6.26%	0.247%
138	11.224	11.200	11.267	VV	6616	196274	19.26%	0.760%
139	11.301	11.267	11.318	VV	4724	137365	13.48%	0.532%
140	11.342	11.318	11.352	VV	4811	95133	9.33%	0.368%
141	11.375	11.352	11.397	VV	5626	134756	13.22%	0.522%
142	11.466	11.397	11.507	VV	8968	378424	37.13%	1.465%
143	11.540	11.507	11.558	VV	5980	159854	15.69%	0.619%
144	11.592	11.558	11.611	VV	7012	183226	17.98%	0.709%
145	11.630	11.611	11.653	VV	6280	141573	13.89%	0.548%
146	11.702	11.653	11.725	VV	78835	1019139	100.00%	3.945%
147	11.741	11.725	11.755	VV	15055	202164	19.84%	0.783%
148	11.771	11.755	11.810	VV	17648	313577	30.77%	1.214%
149	11.856	11.810	11.872	VV	11507	301855	29.62%	1.168%
150	11.889	11.872	11.904	VV	13322	195273	19.16%	0.756%
151	11.921	11.904	11.975	VV	15186	357565	35.09%	1.384%
152	12.011	11.975	12.022	VV	6967	179616	17.62%	0.695%
153	12.046	12.022	12.075	VV	7302	215047	21.10%	0.832%
154	12.094	12.075	12.115	VV	12536	218156	21.41%	0.844%
155	12.131	12.115	12.168	VV	7202	217969	21.39%	0.844%
156	12.174	12.168	12.188	VV	6667	78594	7.71%	0.304%
157	12.209	12.188	12.231	VV	12242	227406	22.31%	0.880%
158	12.243	12.231	12.258	VV	6956	108193	10.62%	0.419%
159	12.274	12.258	12.300	VV	7547	179469	17.61%	0.695%
160	12.323	12.300	12.334	VV	7251	143396	14.07%	0.555%
161	12.358	12.334	12.377	VV	8589	197720	19.40%	0.765%
162	12.387	12.377	12.404	VV	7292	108441	10.64%	0.420%
163	12.459	12.404	12.511	VV	9145	480628	47.16%	1.860%
164	12.529	12.511	12.568	VV	8623	253005	24.83%	0.979%
165	12.587	12.568	12.614	VV	10633	226163	22.19%	0.875%
166	12.639	12.614	12.658	VV	12507	244580	24.00%	0.947%
167	12.675	12.658	12.692	VV	9454	175851	17.25%	0.681%
168	12.700	12.692	12.722	VV	8664	139009	13.64%	0.538%
169	12.754	12.722	12.791	VV	43502	682567	66.97%	2.642%
170	12.808	12.791	12.835	VV	6828	172242	16.90%	0.667%

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171	12.847	12.835	12.895	VV	6723	234028	22.96%	0.906%
172	12.909	12.895	12.925	VV	8014	131572	12.91%	0.509%
173	12.951	12.925	13.001	VV	9529	358836	35.21%	1.389%
174	13.014	13.001	13.028	VV	6676	104298	10.23%	0.404%
175	13.053	13.028	13.091	VV	51276	719423	70.59%	2.785%
176	13.128	13.091	13.168	VV	61400	963665	94.56%	3.730%
177	13.191	13.168	13.205	VV	6801	143241	14.06%	0.554%
178	13.226	13.205	13.235	VV	7154	123004	12.07%	0.476%
179	13.248	13.235	13.273	VV	7111	154400	15.15%	0.598%
180	13.293	13.273	13.302	VV	6697	108443	10.64%	0.420%
181	13.317	13.302	13.333	VV	6943	122310	12.00%	0.473%
182	13.349	13.333	13.368	VV	6714	135773	13.32%	0.526%
183	13.382	13.368	13.421	VV	6854	195010	19.13%	0.755%
184	13.447	13.421	13.459	VV	6476	133236	13.07%	0.516%
185	13.474	13.459	13.486	VV	6716	103652	10.17%	0.401%
186	13.510	13.486	13.535	VV	9459	224908	22.07%	0.871%
187	13.549	13.535	13.580	VV	6218	163838	16.08%	0.634%
188	13.637	13.580	13.671	VV	11807	417787	40.99%	1.617%
189	13.701	13.671	13.718	VV	6031	161609	15.86%	0.626%
190	13.746	13.718	13.765	VV	7725	185158	18.17%	0.717%
191	13.785	13.765	13.813	VV	10939	224168	22.00%	0.868%
192	13.827	13.813	13.851	VV	6758	138164	13.56%	0.535%
193	13.875	13.851	13.891	VV	6596	143404	14.07%	0.555%
194	13.915	13.891	13.935	VV	10442	202968	19.92%	0.786%
195	13.956	13.935	13.998	VV	10172	244139	23.96%	0.945%
196	14.025	13.998	14.064	VV	5314	194637	19.10%	0.753%
197	14.110	14.064	14.135	VV	5237	204036	20.02%	0.790%
198	14.161	14.135	14.199	VV	4745	172354	16.91%	0.667%
199	14.217	14.199	14.265	VV	4617	169758	16.66%	0.657%
200	14.272	14.265	14.288	VV	4476	60808	5.97%	0.235%
201	14.310	14.288	14.321	VV	4873	92659	9.09%	0.359%
202	14.369	14.321	14.409	VV	9850	297862	29.23%	1.153%
203	14.435	14.409	14.454	VV	4919	119413	11.72%	0.462%
204	14.470	14.454	14.508	VV	4823	138685	13.61%	0.537%
205	14.548	14.508	14.590	VV	6832	249799	24.51%	0.967%
206	14.613	14.590	14.635	VV	9487	165048	16.19%	0.639%
207	14.670	14.635	14.698	VV	7455	182303	17.89%	0.706%
208	14.731	14.698	14.761	VV	3552	126819	12.44%	0.491%
209	14.795	14.761	14.850	VV	4140	174186	17.09%	0.674%
210	14.873	14.850	14.891	VV	3307	73011	7.16%	0.283%
211	14.922	14.891	14.943	VV	21382	302087	29.64%	1.169%
212	14.964	14.943	14.998	VV	21517	305375	29.96%	1.182%
213	15.011	14.998	15.036	VV	3426	65345	6.41%	0.253%
214	15.085	15.036	15.108	VV	5345	142710	14.00%	0.552%
215	15.130	15.108	15.141	VV	3038	55460	5.44%	0.215%
216	15.154	15.141	15.194	VV	2890	72950	7.16%	0.282%
217	15.237	15.194	15.258	VV	3169	94777	9.30%	0.367%

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218	15.280	15.258	15.329	VV	2645	83748	8.22%	0.324%
219	15.372	15.329	15.428	VV	3352	151819	14.90%	0.588%
220	15.438	15.428	15.464	VV	2022	40142	3.94%	0.155%
221	15.494	15.464	15.528	VV	2728	78631	7.72%	0.304%
222	15.550	15.528	15.568	VV	2608	46574	4.57%	0.180%
223	15.594	15.568	15.615	VV	7073	111326	10.92%	0.431%
224	15.631	15.615	15.667	VV	3730	68534	6.72%	0.265%
225	15.759	15.667	15.791	VV	3386	152836	15.00%	0.592%
226	15.834	15.791	15.857	VV	2465	54813	5.38%	0.212%
227	15.873	15.857	15.894	VV	1162	20563	2.02%	0.080%
228	15.915	15.894	15.931	VV	1678	25474	2.50%	0.099%
229	15.948	15.931	15.970	VV	1422	23182	2.27%	0.090%
230	15.993	15.970	16.045	VV	2035	49363	4.84%	0.191%
231	16.055	16.045	16.072	VV	479	7278	0.71%	0.028%
232	16.096	16.072	16.114	VV	659	11769	1.15%	0.046%
233	16.125	16.114	16.148	VV	577	10012	0.98%	0.039%
234	16.155	16.148	16.165	VV	468	4876	0.48%	0.019%
235	16.203	16.165	16.245	VV	1800	46279	4.54%	0.179%
236	16.265	16.245	16.275	VV	769	9180	0.90%	0.036%
237	16.298	16.275	16.327	VV	1095	24326	2.39%	0.094%
238	16.402	16.327	16.426	VV	2397	61986	6.08%	0.240%
239	16.477	16.426	16.545	VV	15143	281762	27.65%	1.091%
240	16.554	16.545	16.585	VV	348	6537	0.64%	0.025%
241	16.607	16.585	16.631	VV	2466	31156	3.06%	0.121%
242	16.645	16.631	16.655	VV	597	6441	0.63%	0.025%
243	16.666	16.655	16.685	VV	454	5581	0.55%	0.022%
244	16.727	16.685	16.741	PV	283	5243	0.51%	0.020%
245	16.798	16.741	16.827	VV	8519	120451	11.82%	0.466%
246	16.855	16.827	16.898	VV	11135	139212	13.66%	0.539%
247	16.948	16.898	16.981	VV	3431	74005	7.26%	0.286%
248	17.006	16.981	17.041	VV	1117	25530	2.51%	0.099%
249	17.095	17.041	17.137	VV	1243	40287	3.95%	0.156%
250	17.162	17.137	17.179	VV	740	11401	1.12%	0.044%
251	17.224	17.179	17.301	VV	1762	60309	5.92%	0.233%
252	17.355	17.301	17.364	PV	1364	26744	2.62%	0.104%
253	17.388	17.364	17.418	VV	4067	67462	6.62%	0.261%
254	17.438	17.418	17.458	VV	1076	16829	1.65%	0.065%
255	17.474	17.458	17.492	VV	853	13441	1.32%	0.052%
256	17.516	17.492	17.539	VV	1305	24703	2.42%	0.096%
257	17.555	17.539	17.588	VV	767	13172	1.29%	0.051%
258	17.612	17.588	17.638	PV	523	8395	0.82%	0.032%
259	17.649	17.638	17.655	VV	296	2410	0.24%	0.009%
260	17.664	17.655	17.678	VV	252	2738	0.27%	0.011%
261	17.699	17.678	17.728	VV	321	4773	0.47%	0.018%
262	17.783	17.750	17.794	PV	575	9364	0.92%	0.036%
263	17.827	17.794	17.872	VV	4592	72715	7.13%	0.281%
264	17.912	17.872	17.928	VV	791	13672	1.34%	0.053%

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265	17.949	17.928	17.967	VV	1075	14650	1.44%	0.057%
266	17.988	17.967	18.051	VV	1335	33943	3.33%	0.131%
267	18.071	18.051	18.111	VV	415	10107	0.99%	0.039%
268	18.133	18.111	18.148	VV	1836	23425	2.30%	0.091%
269	18.156	18.148	18.176	VV	680	7932	0.78%	0.031%
270	18.221	18.176	18.236	PV	5369	80107	7.86%	0.310%
271	18.249	18.236	18.289	VV	4608	81411	7.99%	0.315%
272	18.307	18.289	18.325	VV	759	11128	1.09%	0.043%
273	18.355	18.325	18.370	VV	2486	36431	3.57%	0.141%
274	18.385	18.370	18.445	VV	2158	40010	3.93%	0.155%
275	18.476	18.445	18.537	PV	4717	76698	7.53%	0.297%
276	18.559	18.537	18.577	VV	643	11811	1.16%	0.046%
277	18.606	18.577	18.625	VV	1133	19264	1.89%	0.075%
278	18.657	18.625	18.695	VV	3932	63696	6.25%	0.247%
279	18.702	18.695	18.712	VV	171	1273	0.12%	0.005%
280	18.764	18.712	18.805	VV	548	15049	1.48%	0.058%
281	18.834	18.805	18.846	VV	353	6193	0.61%	0.024%
282	18.911	18.846	18.926	VV	1093	26966	2.65%	0.104%
283	18.954	18.926	18.975	VV	975	21203	2.08%	0.082%
284	18.991	18.975	19.001	VV	975	12800	1.26%	0.050%
285	19.052	19.001	19.093	VV	3759	84498	8.29%	0.327%
286	19.207	19.093	19.241	VV	1127	80022	7.85%	0.310%
287	19.363	19.241	19.381	VV	1481	101595	9.97%	0.393%
288	19.439	19.381	19.466	VV	4059	114623	11.25%	0.444%
289	19.562	19.466	19.591	VV	2831	168971	16.58%	0.654%
290	19.628	19.591	19.654	VV	3966	111333	10.92%	0.431%
291	19.706	19.654	19.731	VV	3911	157611	15.47%	0.610%
292	19.745	19.731	19.755	VV	3401	48286	4.74%	0.187%
293	19.815	19.755	19.855	VV	5732	248080	24.34%	0.960%
294	19.917	19.855	19.928	VV	4696	177876	17.45%	0.689%
Sum of corrected areas:						25834944		

Alaphatic EPH 051519.M Sat May 18 11:36:40 2019