

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102618AL\
 Data File : FC037127.D
 Signal(s) : FID1A.CH
 Acq On : 26 Oct 2018 15:14
 Sample : J5642-01DL 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.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	3.236	3.229	3.267	VV	115	1639	0.05%	0.002%
2	3.312	3.267	3.334	VV	155	3748	0.11%	0.005%
3	3.348	3.334	3.371	VV	152	1688	0.05%	0.002%
4	3.408	3.399	3.419	VV	128	1168	0.03%	0.001%
5	3.444	3.419	3.461	VV	132	3007	0.09%	0.004%
6	3.471	3.461	3.525	VV	89	3846	0.12%	0.005%
7	3.542	3.525	3.571	VV	213	2836	0.08%	0.003%
8	3.577	3.571	3.650	VV	126	2956	0.09%	0.004%
9	3.684	3.650	3.739	VV	108	2282	0.07%	0.003%
10	3.765	3.739	3.789	VV	193	2979	0.09%	0.004%
11	3.835	3.789	3.858	PV	177	4693	0.14%	0.006%
12	3.865	3.858	3.882	VV	289	1884	0.06%	0.002%
13	3.906	3.882	3.917	VV	146	2187	0.07%	0.003%
14	3.933	3.917	3.949	VV	234	2505	0.07%	0.003%
15	3.963	3.949	3.978	VV	175	1584	0.05%	0.002%
16	3.998	3.978	4.027	VV	199	3141	0.09%	0.004%
17	4.044	4.027	4.081	VV	137	3249	0.10%	0.004%
18	4.126	4.099	4.131	PV	179	2063	0.06%	0.003%
19	4.158	4.131	4.211	VV	591	9466	0.28%	0.011%
20	4.236	4.211	4.292	VV	779	12181	0.36%	0.015%
21	4.304	4.292	4.318	VV	183	2352	0.07%	0.003%
22	4.349	4.318	4.368	VV	407	6883	0.21%	0.008%
23	4.394	4.368	4.422	VV	404	6246	0.19%	0.008%
24	4.434	4.422	4.466	VV	235	4597	0.14%	0.006%
25	4.485	4.466	4.502	VV	223	3041	0.09%	0.004%
26	4.518	4.502	4.531	VV	149	2200	0.07%	0.003%
27	4.537	4.531	4.572	VV	193	2895	0.09%	0.004%
28	4.585	4.572	4.600	VV	155	1936	0.06%	0.002%
29	4.615	4.600	4.670	VV	182	4468	0.13%	0.005%
30	4.686	4.670	4.715	VV	148	2218	0.07%	0.003%
31	4.732	4.715	4.760	VV	73	1964	0.06%	0.002%
32	4.774	4.760	4.783	VV	143	1489	0.04%	0.002%
33	4.792	4.783	4.805	VV	143	1486	0.04%	0.002%
34	4.813	4.805	4.825	VV	89	1057	0.03%	0.001%
35	4.867	4.825	4.902	VV	499	9607	0.29%	0.012%
36	4.915	4.902	4.960	VV	467	7705	0.23%	0.009%

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37	4.977	4.960	5.005	VV	214	3130	0.09%	0.004%
38	5.059	5.023	5.088	VV	222	4634	0.14%	0.006%
39	5.101	5.088	5.117	VV	172	1814	0.05%	0.002%
40	5.152	5.140	5.187	VV	130	2710	0.08%	0.003%
41	5.216	5.187	5.228	VV	148	2792	0.08%	0.003%
42	5.238	5.228	5.255	VV	202	1828	0.05%	0.002%
43	5.271	5.255	5.292	VV	389	5436	0.16%	0.007%
44	5.309	5.292	5.345	VV	332	5332	0.16%	0.006%
45	5.365	5.345	5.412	VV	197	4730	0.14%	0.006%
46	5.455	5.412	5.491	VV	203	6797	0.20%	0.008%
47	5.503	5.491	5.544	VV	144	3088	0.09%	0.004%
48	5.555	5.544	5.592	VV	160	3690	0.11%	0.004%
49	5.600	5.592	5.617	VV	158	1289	0.04%	0.002%
50	5.633	5.617	5.642	VV	126	1214	0.04%	0.001%
51	5.667	5.642	5.746	VV	207	6544	0.20%	0.008%
52	5.759	5.746	5.776	VV	190	2229	0.07%	0.003%
53	5.808	5.776	5.841	VV	361	6727	0.20%	0.008%
54	5.855	5.841	5.888	VV	220	4957	0.15%	0.006%
55	5.917	5.888	5.944	VV	198	5947	0.18%	0.007%
56	5.969	5.944	6.011	VV	492	10355	0.31%	0.013%
57	6.021	6.011	6.046	VV	202	3308	0.10%	0.004%
58	6.072	6.046	6.124	VV	227	6288	0.19%	0.008%
59	6.136	6.124	6.189	VV	318	6581	0.20%	0.008%
60	6.198	6.189	6.206	VV	145	1224	0.04%	0.001%
61	6.246	6.206	6.322	VV	1535	25657	0.77%	0.031%
62	6.344	6.322	6.368	VV	185	3466	0.10%	0.004%
63	6.389	6.368	6.448	VV	234	5915	0.18%	0.007%
64	6.458	6.448	6.471	PV	107	1155	0.03%	0.001%
65	6.503	6.486	6.545	VV	130	2060	0.06%	0.002%
66	6.565	6.545	6.618	PV	173	3526	0.11%	0.004%
67	6.632	6.618	6.667	VV	132	2121	0.06%	0.003%
68	6.691	6.667	6.712	VV	313	4551	0.14%	0.006%
69	6.759	6.712	6.780	VV	284	5738	0.17%	0.007%
70	6.790	6.780	6.834	VV	162	3938	0.12%	0.005%
71	6.846	6.834	6.866	VV	132	1940	0.06%	0.002%
72	6.895	6.866	6.915	VV	200	3747	0.11%	0.005%
73	6.944	6.915	6.995	VV	283	7754	0.23%	0.009%
74	7.043	6.995	7.059	VV	353	8765	0.26%	0.011%
75	7.106	7.059	7.135	VV	392	9611	0.29%	0.012%
76	7.164	7.135	7.182	VV	472	8246	0.25%	0.010%
77	7.222	7.182	7.244	VV	319	9387	0.28%	0.011%
78	7.264	7.244	7.278	VV	292	4759	0.14%	0.006%
79	7.309	7.278	7.322	VV	483	9326	0.28%	0.011%
80	7.339	7.322	7.362	VV	442	9390	0.28%	0.011%
81	7.378	7.362	7.389	VV	376	4703	0.14%	0.006%
82	7.439	7.389	7.466	VV	988	27768	0.83%	0.034%
83	7.581	7.466	7.615	VV	2104	96441	2.89%	0.117%
84	7.626	7.615	7.647	VV	1107	18723	0.56%	0.023%
85	7.659	7.647	7.665	VV	803	8673	0.26%	0.011%
86	7.685	7.665	7.701	VV	936	18375	0.55%	0.022%
87	7.722	7.701	7.738	VV	1284	24533	0.73%	0.030%
88	7.758	7.738	7.772	VV	1609	28278	0.85%	0.034%
89	7.783	7.772	7.805	VV	1483	26098	0.78%	0.032%

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90	7.821	7.805	7.835	VV	1708	25988	0.78%	0.031%
91	7.856	7.835	7.875	VV	1860	38483	1.15%	0.047%
92	7.896	7.875	7.918	VV	1847	43153	1.29%	0.052%
93	7.969	7.918	7.978	VV	2026	64789	1.94%	0.079%
94	8.029	7.978	8.063	VV	2913	116043	3.47%	0.141%
95	8.086	8.063	8.131	VV	2322	90155	2.70%	0.109%
96	8.176	8.131	8.222	VV	5075	174071	5.21%	0.211%
97	8.272	8.222	8.318	VV	3651	177984	5.33%	0.216%
98	8.359	8.318	8.376	VV	3635	112329	3.36%	0.136%
99	8.403	8.376	8.432	VV	4529	133516	4.00%	0.162%
100	8.471	8.432	8.492	VV	6921	173557	5.19%	0.210%
101	8.508	8.492	8.518	VV	5292	73944	2.21%	0.090%
102	8.534	8.518	8.551	VV	6349	108238	3.24%	0.131%
103	8.565	8.551	8.588	VV	5271	108235	3.24%	0.131%
104	8.604	8.588	8.618	VV	5044	83823	2.51%	0.102%
105	8.635	8.618	8.649	VV	5905	96690	2.89%	0.117%
106	8.661	8.649	8.671	VV	5298	67036	2.01%	0.081%
107	8.698	8.671	8.719	VV	5858	151549	4.54%	0.184%
108	8.758	8.719	8.806	VV	6805	300718	9.00%	0.364%
109	8.827	8.806	8.837	VV	5735	101374	3.03%	0.123%
110	8.852	8.837	8.904	VV	6032	235140	7.04%	0.285%
111	8.927	8.904	8.950	VV	6948	171618	5.14%	0.208%
112	8.973	8.950	9.008	VV	6318	215412	6.45%	0.261%
113	9.041	9.008	9.065	VV	8545	251760	7.53%	0.305%
114	9.075	9.065	9.095	VV	7184	122814	3.68%	0.149%
115	9.139	9.095	9.156	VV	8122	268275	8.03%	0.325%
116	9.171	9.156	9.185	VV	7702	126475	3.78%	0.153%
117	9.219	9.185	9.256	VV	12609	381027	11.40%	0.462%
118	9.298	9.256	9.342	VV	8655	401077	12.00%	0.486%
119	9.379	9.342	9.429	VV	9131	429757	12.86%	0.521%
120	9.471	9.429	9.508	VV	8335	379955	11.37%	0.460%
121	9.531	9.508	9.542	VV	8798	169988	5.09%	0.206%
122	9.575	9.542	9.599	VV	10247	322999	9.67%	0.391%
123	9.619	9.599	9.640	VV	10236	235821	7.06%	0.286%
124	9.705	9.640	9.749	VV	10322	643602	19.26%	0.780%
125	9.793	9.749	9.816	VV	10970	405877	12.15%	0.492%
126	9.846	9.816	9.876	VV	11076	379161	11.35%	0.459%
127	9.912	9.876	9.938	VV	11253	397833	11.91%	0.482%
128	9.965	9.938	9.976	VV	11938	257197	7.70%	0.312%
129	10.009	9.976	10.046	VV	15995	586222	17.54%	0.710%
130	10.062	10.046	10.070	VV	13246	185041	5.54%	0.224%
131	10.086	10.070	10.112	VV	13814	332307	9.94%	0.403%
132	10.147	10.112	10.180	VV	15842	553549	16.57%	0.671%
133	10.202	10.180	10.215	VV	13345	268965	8.05%	0.326%
134	10.250	10.215	10.263	VV	14432	397118	11.88%	0.481%
135	10.285	10.263	10.307	VV	15440	380258	11.38%	0.461%
136	10.352	10.307	10.372	VV	18773	631965	18.91%	0.766%
137	10.427	10.372	10.453	VV	27641	979037	29.30%	1.186%
138	10.468	10.453	10.514	VV	19402	642875	19.24%	0.779%
139	10.552	10.514	10.566	VV	20345	557373	16.68%	0.675%
140	10.581	10.566	10.608	VV	19575	462136	13.83%	0.560%
141	10.623	10.608	10.652	VV	19094	466019	13.95%	0.565%

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142	10.674	10.652	10.692	VV	22768	488834	14.63%	0.592%
143	10.700	10.692	10.711	VV	20578	232613	6.96%	0.282%
144	10.728	10.711	10.738	VV	21492	341937	10.23%	0.414%
145	10.751	10.738	10.787	VV	21557	600743	17.98%	0.728%
146	10.811	10.787	10.821	VV	22204	424459	12.70%	0.514%
147	10.830	10.821	10.842	VV	22160	268201	8.03%	0.325%
148	10.861	10.842	10.913	VV	24003	943780	28.24%	1.144%
149	10.932	10.913	10.958	VV	22748	605947	18.13%	0.734%
150	10.975	10.958	10.992	VV	23869	456728	13.67%	0.553%
151	11.018	10.992	11.032	VV	23270	552694	16.54%	0.670%
152	11.055	11.032	11.088	VV	28464	862350	25.81%	1.045%
153	11.143	11.088	11.185	VV	33503	1563969	46.80%	1.895%
154	11.205	11.185	11.234	VV	24720	701702	21.00%	0.850%
155	11.252	11.234	11.270	VV	25142	521653	15.61%	0.632%
156	11.293	11.270	11.312	VV	25997	634153	18.98%	0.768%
157	11.348	11.312	11.390	VV	33705	1382233	41.37%	1.675%
158	11.411	11.390	11.428	VV	30625	660199	19.76%	0.800%
159	11.448	11.428	11.468	VV	31540	698105	20.89%	0.846%
160	11.486	11.468	11.509	VV	30957	724256	21.67%	0.878%
161	11.539	11.509	11.570	VV	34345	1132152	33.88%	1.372%
162	11.601	11.570	11.632	VV	32234	1158431	34.67%	1.404%
163	11.650	11.632	11.675	VV	34372	848335	25.39%	1.028%
164	11.712	11.675	11.736	VV	36765	1273950	38.12%	1.544%
165	11.762	11.736	11.776	VV	37049	869236	26.01%	1.053%
166	11.811	11.776	11.821	VV	37320	975637	29.20%	1.182%
167	11.831	11.821	11.888	VV	37049	1428052	42.74%	1.731%
168	11.922	11.888	11.943	VV	38549	1164678	34.85%	1.411%
169	11.962	11.943	11.972	VV	38223	639209	19.13%	0.775%
170	11.998	11.972	12.065	VV	42966	2265471	67.80%	2.745%
171	12.072	12.065	12.079	VV	40068	337259	10.09%	0.409%
172	12.130	12.079	12.152	VV	42822	1766104	52.85%	2.140%
173	12.186	12.152	12.242	VV	42136	2212533	66.21%	2.681%
174	12.264	12.242	12.308	VV	45010	1721163	51.51%	2.086%
175	12.316	12.308	12.328	VV	42647	499780	14.96%	0.606%
176	12.363	12.328	12.388	VV	46195	1571273	47.02%	1.904%
177	12.397	12.388	12.408	VV	45816	545261	16.32%	0.661%
178	12.439	12.408	12.470	VV	45669	1652816	49.46%	2.003%
179	12.483	12.470	12.502	VV	44312	805913	24.12%	0.977%
180	12.507	12.502	12.529	VV	43015	694435	20.78%	0.842%
181	12.538	12.529	12.558	VV	42036	725797	21.72%	0.880%
182	12.611	12.558	12.625	VV	46084	1716903	51.38%	2.081%
183	12.630	12.625	12.671	VV	44660	1189279	35.59%	1.441%
184	12.680	12.671	12.695	VV	43282	610301	18.26%	0.740%
185	12.711	12.695	12.748	VV	44449	1318923	39.47%	1.598%
186	12.800	12.748	12.838	VV	135713	3341521	100.00%	4.049%
187	12.850	12.838	12.896	VV	42581	1391384	41.64%	1.686%
188	12.911	12.896	12.948	VV	38743	1169844	35.01%	1.418%
189	12.976	12.948	12.982	VV	36333	734956	21.99%	0.891%
190	13.018	12.982	13.093	VV	37158	2311417	69.17%	2.801%
191	13.107	13.093	13.118	VV	31544	477957	14.30%	0.579%
192	13.128	13.118	13.162	VV	32048	807585	24.17%	0.979%
193	13.202	13.162	13.229	VV	31579	1200320	35.92%	1.455%
194	13.240	13.229	13.258	VV	29251	489984	14.66%	0.594%

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195	13.274	13.258	13.305	VV	27776	749202	22.42%	0.908%
196	13.314	13.305	13.362	VV	25153	810687	24.26%	0.982%
197	13.378	13.362	13.436	VV	24055	1033124	30.92%	1.252%
198	13.457	13.436	13.512	VV	21882	932970	27.92%	1.131%
199	13.527	13.512	13.541	VV	20296	348783	10.44%	0.423%
200	13.549	13.541	13.595	VV	19749	593617	17.76%	0.719%
201	13.606	13.595	13.655	VV	17484	589017	17.63%	0.714%
202	13.661	13.655	13.675	VV	15731	184879	5.53%	0.224%
203	13.689	13.675	13.735	VV	15840	529904	15.86%	0.642%
204	13.748	13.735	13.762	VV	14190	226926	6.79%	0.275%
205	13.781	13.762	13.827	VV	14748	524749	15.70%	0.636%
206	13.843	13.827	13.892	VV	12970	465430	13.93%	0.564%
207	13.907	13.892	13.925	VV	11159	217052	6.50%	0.263%
208	13.934	13.925	14.021	VV	10916	576167	17.24%	0.698%
209	14.041	14.021	14.086	VV	9631	352554	10.55%	0.427%
210	14.114	14.086	14.150	VV	9118	317798	9.51%	0.385%
211	14.162	14.150	14.171	VV	7947	101289	3.03%	0.123%
212	14.182	14.171	14.241	VV	7984	312922	9.36%	0.379%
213	14.258	14.241	14.328	VV	7264	341927	10.23%	0.414%
214	14.349	14.328	14.374	VV	6534	166270	4.98%	0.201%
215	14.389	14.374	14.435	VV	5891	195193	5.84%	0.237%
216	14.451	14.435	14.465	VV	5114	89620	2.68%	0.109%
217	14.491	14.465	14.511	VV	5349	136139	4.07%	0.165%
218	14.522	14.511	14.542	VV	4864	86940	2.60%	0.105%
219	14.555	14.542	14.595	VV	4646	135893	4.07%	0.165%
220	14.601	14.595	14.615	VV	4382	49459	1.48%	0.060%
221	14.651	14.615	14.705	VV	5175	225390	6.75%	0.273%
222	14.723	14.705	14.742	VV	3940	79707	2.39%	0.097%
223	14.759	14.742	14.775	VV	3606	68276	2.04%	0.083%
224	14.791	14.775	14.858	VV	3554	156530	4.68%	0.190%
225	14.869	14.858	14.885	VV	2908	44989	1.35%	0.055%
226	14.895	14.885	14.919	VV	2956	56982	1.71%	0.069%
227	14.930	14.919	15.009	VV	2716	132323	3.96%	0.160%
228	15.018	15.009	15.026	VV	2277	23455	0.70%	0.028%
229	15.069	15.026	15.102	VV	2503	101064	3.02%	0.122%
230	15.118	15.102	15.134	VV	2351	41045	1.23%	0.050%
231	15.169	15.134	15.202	VV	2966	94150	2.82%	0.114%
232	15.219	15.202	15.258	VV	2155	60550	1.81%	0.073%
233	15.270	15.258	15.328	VV	1654	60370	1.81%	0.073%
234	15.338	15.328	15.352	VV	1449	18882	0.57%	0.023%
235	15.362	15.352	15.369	VV	1210	11435	0.34%	0.014%
236	15.383	15.369	15.450	VV	1266	54376	1.63%	0.066%
237	15.468	15.450	15.584	VV	1158	79828	2.39%	0.097%
238	15.669	15.584	15.705	VV	2768	82073	2.46%	0.099%
239	15.711	15.705	15.773	VV	842	22222	0.67%	0.027%
240	15.803	15.773	15.820	VV	788	16951	0.51%	0.021%
241	15.837	15.820	15.881	VV	1093	25597	0.77%	0.031%
242	15.915	15.881	15.935	VV	559	12815	0.38%	0.016%
243	15.940	15.935	15.964	VV	357	5241	0.16%	0.006%
244	15.976	15.964	15.995	VV	587	9175	0.27%	0.011%
245	16.017	15.995	16.070	VV	670	17327	0.52%	0.021%
246	16.092	16.070	16.111	PV	488	6842	0.20%	0.008%

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247	16.148	16.111	16.204	VV	3116	55934	1.67%	0.068%
248	16.226	16.204	16.238	VV	506	7149	0.21%	0.009%
249	16.252	16.238	16.288	VV	444	8961	0.27%	0.011%
250	16.334	16.288	16.363	VV	405	12508	0.37%	0.015%
251	16.372	16.363	16.412	VV	325	5659	0.17%	0.007%
252	16.451	16.412	16.472	PV	338	7637	0.23%	0.009%
253	16.476	16.472	16.484	VV	251	1567	0.05%	0.002%
254	16.507	16.484	16.545	VV	457	7772	0.23%	0.009%
255	16.615	16.545	16.645	VV	5529	89016	2.66%	0.108%
256	16.655	16.645	16.708	VV	550	9296	0.28%	0.011%
257	16.727	16.708	16.745	PV	246	4118	0.12%	0.005%
258	16.787	16.745	16.799	VV	372	8304	0.25%	0.010%
259	16.824	16.799	16.861	VV	504	11908	0.36%	0.014%
260	16.908	16.861	16.935	PV	496	12661	0.38%	0.015%
261	16.952	16.935	16.972	VV	400	5636	0.17%	0.007%
262	16.991	16.972	17.025	VV	437	8794	0.26%	0.011%
263	17.063	17.025	17.100	VV	7212	108245	3.24%	0.131%
264	17.115	17.100	17.122	VV	218	2675	0.08%	0.003%
265	17.159	17.122	17.184	VV	631	14880	0.45%	0.018%
266	17.198	17.184	17.218	VV	322	4419	0.13%	0.005%
267	17.276	17.218	17.290	PV	166	4690	0.14%	0.006%
268	17.336	17.290	17.365	PV	248	5498	0.16%	0.007%
269	17.387	17.365	17.402	PV	170	2269	0.07%	0.003%
270	17.498	17.411	17.547	PV	9187	132738	3.97%	0.161%
271	17.612	17.547	17.668	VV	685	19608	0.59%	0.024%
272	17.690	17.668	17.705	VV	210	2643	0.08%	0.003%
273	17.774	17.705	17.793	PV	787	14708	0.44%	0.018%
274	17.815	17.793	17.841	VV	241	5950	0.18%	0.007%
275	17.920	17.841	17.962	PV	7864	123508	3.70%	0.150%
276	17.982	17.962	18.000	VV	722	10198	0.31%	0.012%
277	18.015	18.000	18.027	VV	237	2721	0.08%	0.003%
278	18.049	18.027	18.066	VV	161	2297	0.07%	0.003%
279	18.184	18.066	18.208	PV	497	12280	0.37%	0.015%
280	18.228	18.208	18.250	VV	283	4004	0.12%	0.005%
281	18.328	18.250	18.382	PV	7615	121868	3.65%	0.148%
282	18.408	18.382	18.425	VV	280	4631	0.14%	0.006%
283	18.453	18.425	18.472	VV	227	3781	0.11%	0.005%
284	18.583	18.472	18.611	PV	432	9804	0.29%	0.012%
285	18.631	18.611	18.647	VV	325	3751	0.11%	0.005%
286	18.725	18.647	18.755	PV	4691	78049	2.34%	0.095%
287	18.898	18.755	18.917	VV	659	22318	0.67%	0.027%
288	18.973	18.917	18.983	VV	438	11379	0.34%	0.014%
289	19.016	18.983	19.028	VV	437	8448	0.25%	0.010%
290	19.110	19.028	19.136	VV	4374	79468	2.38%	0.096%
291	19.407	19.136	19.425	VV	2223	194037	5.81%	0.235%
292	19.485	19.425	19.510	VV	4559	136699	4.09%	0.166%
293	19.721	19.510	19.731	VV	3495	373443	11.18%	0.453%
294	19.847	19.731	19.870	VV	6483	358540	10.73%	0.434%
Sum of corrected areas:							82521847	