

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122618AL\
 Data File : FC038402.D
 Signal(s) : FID1A.CH
 Acq On : 26 Dec 2018 17:18
 Sample : J6200-01RE
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TR-05-122018RE

Manual Integrations
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 12/27/2018 11:58:36 AM

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.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	4.072	4.039	4.095	VV	664	12208	0.01%	0.005%
2	4.113	4.095	4.137	VV	564	10162	0.01%	0.004%
3	4.165	4.137	4.183	VV	1214	17057	0.02%	0.007%
4	4.202	4.183	4.217	VV	586	8897	0.01%	0.004%
5	4.227	4.217	4.289	VV	534	11986	0.01%	0.005%
6	4.321	4.289	4.342	VV	1301	18400	0.02%	0.008%
7	4.352	4.342	4.401	VV	716	14981	0.01%	0.006%
8	4.415	4.401	4.430	VV	1072	11470	0.01%	0.005%
9	4.438	4.430	4.453	VV	519	6142	0.01%	0.003%
10	4.467	4.453	4.506	VV	342	9861	0.01%	0.004%
11	4.535	4.506	4.546	VV	615	8495	0.01%	0.004%
12	4.556	4.546	4.567	VV	589	6090	0.01%	0.003%
13	4.574	4.567	4.594	VV	660	6983	0.01%	0.003%
14	4.618	4.594	4.659	VV	995	16934	0.02%	0.007%
15	4.681	4.659	4.699	VV	346	5593	0.01%	0.002%
16	4.712	4.699	4.732	VV	353	3407	0.00%	0.001%
17	4.768	4.732	4.781	VV	601	9912	0.01%	0.004%
18	4.795	4.781	4.822	VV	937	11627	0.01%	0.005%
19	4.841	4.822	4.854	VV	839	10016	0.01%	0.004%
20	4.865	4.854	4.888	VV	815	11823	0.01%	0.005%
21	4.901	4.888	4.936	VV	580	13210	0.01%	0.006%
22	4.960	4.936	4.971	VV	541	8139	0.01%	0.003%
23	4.988	4.971	4.997	VV	574	6776	0.01%	0.003%
24	5.026	4.997	5.042	VV	1114	18650	0.02%	0.008%
25	5.068	5.042	5.099	VV	1350	27135	0.03%	0.012%
26	5.104	5.099	5.125	VV	367	4414	0.00%	0.002%
27	5.136	5.125	5.150	VV	341	3812	0.00%	0.002%
28	5.159	5.150	5.176	VV	185	1725	0.00%	0.001%
29	5.196	5.176	5.221	PV	3217	43207	0.04%	0.018%
30	5.234	5.221	5.254	VV	1232	15061	0.01%	0.006%
31	5.274	5.254	5.294	VV	662	11533	0.01%	0.005%
32	5.305	5.294	5.339	VV	469	8128	0.01%	0.003%
33	5.362	5.339	5.396	VV	1419	24432	0.02%	0.010%
34	5.405	5.396	5.414	VV	273	2579	0.00%	0.001%
35	5.438	5.414	5.451	VV	435	6888	0.01%	0.003%
36	5.476	5.451	5.507	VV	1558	26915	0.03%	0.011%
37	5.520	5.507	5.544	VV	690	12730	0.01%	0.005%
38	5.556	5.544	5.586	VV	776	13504	0.01%	0.006%
39	5.594	5.586	5.624	VV	473	5162	0.00%	0.002%
40	5.642	5.624	5.662	VV	832	8313	0.01%	0.004%

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41	5.690	5.662	5.709	VV	860	13342	0.01%	0.006%
42	5.744	5.709	5.769	VV	1566	35521	0.03%	0.015%
43	5.784	5.769	5.802	VV	1134	15995	0.02%	0.007%
44	5.827	5.802	5.846	VV	1356	19336	0.02%	0.008%
45	5.866	5.846	5.876	VV	1124	15491	0.01%	0.007%
46	5.895	5.876	5.927	VV	1842	35206	0.03%	0.015%
47	5.946	5.927	5.955	VV	872	10123	0.01%	0.004%
48	5.966	5.955	5.981	VV	810	10639	0.01%	0.005%
49	5.995	5.981	6.027	VV	941	19499	0.02%	0.008%
50	6.046	6.027	6.072	VV	1652	31735	0.03%	0.013%
51	6.091	6.072	6.146	VV	1567	43196	0.04%	0.018%
52	6.169	6.146	6.214	VV	5938	80008	0.08%	0.034%
53	6.250	6.214	6.271	VV	883	22226	0.02%	0.009%
54	6.283	6.271	6.294	VV	1088	12567	0.01%	0.005%
55	6.315	6.294	6.334	VV	5668	69613	0.07%	0.030%
56	6.346	6.334	6.374	VV	1574	27537	0.03%	0.012%
57	6.385	6.374	6.397	VV	1173	12876	0.01%	0.005%
58	6.409	6.397	6.422	VV	1043	12346	0.01%	0.005%
59	6.439	6.422	6.457	VV	1498	21950	0.02%	0.009%
60	6.478	6.457	6.502	VV	2225	35826	0.03%	0.015%
61	6.514	6.502	6.531	VV	1219	16320	0.02%	0.007%
62	6.553	6.531	6.587	VV	3008	51106	0.05%	0.022%
63	6.628	6.587	6.646	VV	1134	33094	0.03%	0.014%
64	6.677	6.646	6.697	VV	2702	56760	0.05%	0.024%
65	6.720	6.697	6.746	VV	2964	46113	0.04%	0.020%
66	6.770	6.746	6.806	VV	3815	83625	0.08%	0.035%
67	6.822	6.806	6.839	VV	2903	34178	0.03%	0.014%
68	6.864	6.839	6.894	VV	7053	97655	0.09%	0.041%
69	6.915	6.894	6.937	VV	2483	43388	0.04%	0.018%
70	6.958	6.937	6.974	VV	2262	32082	0.03%	0.014%
71	6.983	6.974	6.997	VV	1183	14601	0.01%	0.006%
72	7.053	6.997	7.065	VV	2860	65923	0.06%	0.028%
73	7.084	7.065	7.111	VV	9740	118600	0.11%	0.050%
74	7.146	7.111	7.192	VV	2046	70036	0.07%	0.030%
75	7.206	7.192	7.227	VV	1446	24706	0.02%	0.010%
76	7.253	7.227	7.281	VV	3795	68212	0.07%	0.029%
77	7.298	7.281	7.326	VV	1580	23147	0.02%	0.010%
78	7.344	7.326	7.353	VV	1437	17657	0.02%	0.007%
79	7.498	7.477	7.522	VV	4941	108806	0.10%	0.046%
80	7.536	7.522	7.552	VV	3983	58255	0.06%	0.025%
81	7.560	7.552	7.582	VV	2798	41309	0.04%	0.018%
82	7.601	7.582	7.619	VV	2900	49497	0.05%	0.021%
83	7.647	7.619	7.660	VV	3599	62081	0.06%	0.026%
84	7.672	7.660	7.686	VV	3357	41880	0.04%	0.018%
85	7.699	7.686	7.721	VV	3147	44969	0.04%	0.019%
86	7.770	7.721	7.796	VV	6726	115558	0.11%	0.049%
87	7.812	7.796	7.831	VV	1755	29908	0.03%	0.013%
88	7.859	7.831	7.874	VV	3527	61656	0.06%	0.026%
89	7.894	7.874	7.928	VV	6617	139397	0.13%	0.059%
90	7.948	7.928	7.982	VV	11556	164513	0.16%	0.070%
91	8.005	7.982	8.030	VV	18188	229766	0.22%	0.097%
92	8.038	8.030	8.072	VV	3636	68051	0.07%	0.029%
93	8.090	8.072	8.110	VV	3127	51330	0.05%	0.022%
94	8.124	8.110	8.136	VV	1829	24609	0.02%	0.010%
95	8.154	8.136	8.207	VV	2391	62939	0.06%	0.027%
96	8.354	8.344	8.382	VV	3779	84526	0.08%	0.036%
97	8.388	8.382	8.422	VV	3974	74486	0.07%	0.032%

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98	8.440	8.422	8.460	VV	3519	66342	0.06%	0.028%
99	8.480	8.460	8.508	VV	7102	105796	0.10%	0.045%
100	8.533	8.508	8.561	VV	2247	54774	0.05%	0.023%
101	8.578	8.561	8.608	VV	1978	46741	0.05%	0.020%
102	8.620	8.608	8.636	VV	1698	24454	0.02%	0.010%
103	8.681	8.636	8.726	VV	2001	89642	0.09%	0.038%
104	8.764	8.726	8.799	VV	10627	178356	0.17%	0.076%
105	8.818	8.799	8.867	VV	8234	136650	0.13%	0.058%
106	8.896	8.867	8.916	VV	2132	42244	0.04%	0.018%
107	8.953	8.916	9.011	VV	3040	81654	0.08%	0.035%
108	9.034	9.011	9.072	VV	1581	39058	0.04%	0.017%
109	9.083	9.072	9.099	VV	836	10872	0.01%	0.005%
110	9.131	9.099	9.164	VV	3082	65674	0.06%	0.028%
111	9.189	9.164	9.206	VV	2435	43924	0.04%	0.019%
112	9.218	9.206	9.244	VV	2313	38081	0.04%	0.016%
113	9.264	9.244	9.284	VV	2197	33119	0.03%	0.014%
114	9.317	9.284	9.346	VV	2107	49156	0.05%	0.021%
115	9.363	9.346	9.402	VV	1019	24223	0.02%	0.010%
116	9.411	9.402	9.424	VV	509	6044	0.01%	0.003%
117	9.479	9.424	9.512	VV	2925	82157	0.08%	0.035%
118	9.537	9.512	9.574	VV	9493	129099	0.12%	0.055%
119	9.589	9.574	9.597	VV	722	9254	0.01%	0.004%
120	9.613	9.597	9.677	VV	923	29232	0.03%	0.012%
121	9.696	9.677	9.739	VV	680	13032	0.01%	0.006%
122	9.752	9.739	9.787	VV	379	6843	0.01%	0.003%
123	9.804	9.787	9.826	PV	415	5505	0.01%	0.002%
124	9.879	9.826	9.892	VV	1327	27322	0.03%	0.012%
125	9.922	9.892	9.947	VV	3732	72635	0.07%	0.031%
126	9.973	9.947	9.991	VV	1762	37652	0.04%	0.016%
127	10.012	9.991	10.041	VV	1806	40117	0.04%	0.017%
128	10.062	10.041	10.087	VV	1996	32351	0.03%	0.014%
129	10.112	10.087	10.134	VV	1353	23199	0.02%	0.010%
130	10.173	10.134	10.184	VV	1546	30963	0.03%	0.013%
131	10.204	10.184	10.237	VV	3646	72650	0.07%	0.031%
132	10.270	10.237	10.294	VV	9449	130696	0.13%	0.055%
133	10.322	10.294	10.418	VV	33678	496241	0.48%	0.210%
134	10.445	10.418	10.452	VV	544	8227	0.01%	0.003%
135	10.459	10.452	10.467	VV	614	4589	0.00%	0.002%
136	10.506	10.467	10.561	VV	3648	83328	0.08%	0.035%
137	10.590	10.561	10.626	VV	2174	52390	0.05%	0.022%
138	10.650	10.626	10.670	VV	1355	30048	0.03%	0.013%
139	10.683	10.670	10.702	VV	1310	20237	0.02%	0.009%
140	10.721	10.702	10.753	VV	1276	24410	0.02%	0.010%
141	10.774	10.753	10.792	VV	1437	18389	0.02%	0.008%
142	10.816	10.792	10.854	VV	2899	48767	0.05%	0.021%
143	10.895	10.854	10.928	VV	2252	44785	0.04%	0.019%
144	10.969	10.928	10.997	VV	7749	106625	0.10%	0.045%
145	11.022	10.997	11.041	VV	5375	73764	0.07%	0.031%
146	11.057	11.041	11.092	VV	3057	48068	0.05%	0.020%
147	11.115	11.092	11.132	PV	342	4930	0.00%	0.002%
148	11.158	11.132	11.193	VV	1381	24627	0.02%	0.010%
149	11.209	11.193	11.224	VV	1049	11404	0.01%	0.005%
150	11.268	11.224	11.322	VV	542818	5902226	5.69%	2.502%
151	11.330	11.322	11.381	VV	2087	56163	0.05%	0.024%
152	11.420	11.381	11.432	VV	3055	69808	0.07%	0.030%
153	11.447	11.432	11.467	VV	3917	55645	0.05%	0.024%
154	11.522	11.467	11.569	VV	53241	723542	0.70%	0.307%

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12/27/2018 11:58:36 AM

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155	11.586	11.569	11.607	VV	2791	43159	0.04%	0.018%
156	11.636	11.607	11.655	VV	6901	104985	0.10%	0.045%
157	11.783	11.772	11.810	VV	1395	27064	0.03%	0.011%
158	11.833	11.810	11.886	VV	1998	48885	0.05%	0.021%
159	11.913	11.886	11.934	PV	1264	26373	0.03%	0.011%
160	11.972	11.934	11.994	VV	2133	51392	0.05%	0.022%
161	12.008	11.994	12.027	VV	1430	23061	0.02%	0.010%
162	12.046	12.027	12.061	VV	1484	23975	0.02%	0.010%
163	12.118	12.061	12.131	VV	6582	138661	0.13%	0.059%
164	12.149	12.131	12.176	VV	23722	298875	0.29%	0.127%
165	12.195	12.176	12.222	VV	3583	64710	0.06%	0.027%
166	12.269	12.222	12.290	VV	8635	140608	0.14%	0.060%
167	12.322	12.290	12.374	VV	29487	470691	0.45%	0.200%
168	12.410	12.374	12.420	VV	563	10427	0.01%	0.004%
169	12.440	12.420	12.466	VV	969	12609	0.01%	0.005%
170	12.494	12.466	12.510	PV	1067	13826	0.01%	0.006%
171	12.547	12.510	12.577	VV	1110	27971	0.03%	0.012%
172	12.602	12.577	12.656	VV	9597	160152	0.15%	0.068%
173	12.741	12.656	12.764	VV	4217629	103666200	100.00%	43.952%
174	12.796	12.764	12.846	VV	3631646	59012069	56.93%	25.020%
175	12.859	12.846	12.875	VV	12892	176761	0.17%	0.075%
176	12.888	12.875	12.909	VV	10741	156100	0.15%	0.066%
177	13.025	13.015	13.064	VV	5956	97032	0.09%	0.041%
178	13.096	13.064	13.116	VV	4312	88971	0.09%	0.038%
179	13.131	13.116	13.176	VV	2968	68034	0.07%	0.029%
180	13.228	13.176	13.252	VV	19658	329137	0.32%	0.140%
181	13.284	13.252	13.316	VV	42329	567901	0.55%	0.241%
182	13.335	13.316	13.347	VV	6876	96556	0.09%	0.041%
183	13.360	13.347	13.397	VV	6990	129629	0.13%	0.055%
184	13.415	13.397	13.441	VV	5366	72419	0.07%	0.031%
185	13.464	13.441	13.487	VV	12512	198120	0.19%	0.084%
186	13.509	13.487	13.537	VV	8826	157469	0.15%	0.067%
187	13.568	13.537	13.609	VV	10440	217630	0.21%	0.092%
188	13.625	13.609	13.641	VV	1735	22282	0.02%	0.009%
189	13.668	13.641	13.675	VV	5000	60450	0.06%	0.026%
190	13.690	13.675	13.711	VV	4877	87270	0.08%	0.037%
191	13.742	13.711	13.752	VV	18372	284403	0.27%	0.121%
192	13.763	13.752	13.812	VV	16999	314607	0.30%	0.133%
193	13.858	13.812	13.881	VV	13695	405699	0.39%	0.172%
194	14.446	14.431	14.454	VV	3325	34903	0.03%	0.015%
195	14.476	14.454	14.493	VV	5057	93815	0.09%	0.040%
196	14.515	14.493	14.528	VV	12464	176497	0.17%	0.075%
197	14.557	14.528	14.585	VV	26898	506541	0.49%	0.215%
198	14.614	14.585	14.646	VV	6843	149300	0.14%	0.063%
199	14.666	14.646	14.677	VV	3391	48989	0.05%	0.021%
200	14.695	14.677	14.727	VV	4071	81327	0.08%	0.034%
201	14.758	14.727	14.777	VV	2765	58422	0.06%	0.025%
202	14.794	14.777	14.815	VV	2465	42439	0.04%	0.018%
203	14.827	14.815	14.852	VV	2139	33609	0.03%	0.014%
204	14.863	14.852	14.880	VV	2147	22594	0.02%	0.010%
205	14.939	14.880	15.014	PV	14647	390896	0.38%	0.166%
206	15.730	15.697	15.774	VV	5917	196295	0.19%	0.083%
207	15.846	15.839	15.868	VV	5614	86248	0.08%	0.037%
208	15.886	15.868	15.907	VV	7021	134223	0.13%	0.057%
209	15.934	15.907	15.964	VV	8679	234068	0.23%	0.099%
210	15.976	15.964	15.996	VV	7155	125279	0.12%	0.053%

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12/27/2018 11:58:36 AM

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211	16.057	15.996	16.088	VV	37544	902578	0.87%	0.383%
212	16.118	16.088	16.141	VV	27903	482748	0.47%	0.205%
213	16.159	16.141	16.194	VV	11715	309856	0.30%	0.131%
214	16.213	16.194	16.222	VV	11062	162653	0.16%	0.069%
215	16.241	16.222	16.267	VV	11306	262050	0.25%	0.111%
216	16.307	16.267	16.326	VV	11055	341701	0.33%	0.145%
217	16.341	16.326	16.382	VV	14373	402755	0.39%	0.171%
218	16.402	16.382	16.446	VV	15235	447436	0.43%	0.190%
219	16.520	16.446	16.549	VV	54114	1323377	1.28%	0.561%
220	16.557	16.549	16.581	VV	16071	274261	0.26%	0.116%
221	16.591	16.581	16.627	VV	15008	364489	0.35%	0.155%
222	16.654	16.627	16.663	VV	13779	268392	0.26%	0.114%
223	16.682	16.663	16.694	VV	16479	259589	0.25%	0.110%
224	16.716	16.694	16.755	VV	19898	589625	0.57%	0.250%
225	16.803	16.755	16.827	VV	21588	752326	0.73%	0.319%
226	16.848	16.827	16.865	VV	19685	391860	0.38%	0.166%
227	16.890	16.865	16.944	VV	28632	979788	0.95%	0.415%
228	16.970	16.944	16.996	VV	61658	1143700	1.10%	0.485%
229	17.013	16.996	17.022	VV	21671	330719	0.32%	0.140%
230	17.041	17.022	17.064	VV	24249	524578	0.51%	0.222%
231	17.082	17.064	17.102	VV	20145	448529	0.43%	0.190%
232	17.114	17.102	17.157	VV	25015	681946	0.66%	0.289%
233	17.170	17.157	17.192	VV	20026	401178	0.39%	0.170%
234	17.212	17.192	17.229	VV	21236	454855	0.44%	0.193%
235	17.247	17.229	17.259	VV	23614	383943	0.37%	0.163%
236	17.298	17.259	17.322	VV	26728	908244	0.88%	0.385%
237	17.406	17.322	17.436	VV	67440	2286537	2.21%	0.969%
238	17.510	17.436	17.592	VV	52708	2973932	2.87%	1.261%
239	17.615	17.592	17.642	VV	28435	791645	0.76%	0.336%
240	17.718	17.642	17.739	VV	34576	1793666	1.73%	0.760%
241	17.769	17.739	17.797	VV	38089	1205913	1.16%	0.511%
242	17.828	17.797	17.859	VV	75672	1774474	1.71%	0.752%
243	17.875	17.859	17.899	VV	53617	1043296	1.01%	0.442%
244	17.910	17.899	17.936	VV	39477	815106	0.79%	0.346%
245	17.956	17.936	17.976	VV	38332	871263	0.84%	0.369%
246	18.028	17.976	18.053	VV	41845	1678356	1.62%	0.712%
247	18.090	18.053	18.124	VV	38643	1570349	1.51%	0.666%
248	18.145	18.124	18.165	VV	39123	907118	0.88%	0.385%
249	18.192	18.165	18.209	VV	44724	1077009	1.04%	0.457%
250	18.236	18.209	18.274	VV	72930	2036596	1.96%	0.863%
251	18.296	18.274	18.314	VV	56514	1186870	1.14%	0.503%
252	18.348	18.314	18.369	VV	62445	1730805	1.67%	0.734%
253	18.376	18.369	18.404	VV	49467	976303	0.94%	0.414%
254	18.427	18.404	18.436	VV	46464	843944	0.81%	0.358%
255	18.484	18.436	18.511	VV	51417	2146787	2.07%	0.910%
256	18.562	18.511	18.599	VV	65584	2922253	2.82%	1.239%
257	18.631	18.599	18.667	VV	91986	2755631	2.66%	1.168%
258	18.695	18.667	18.715	VV	59075	1565649	1.51%	0.664%
259	18.719	18.715	18.789	VV	57666	2421093	2.34%	1.026%
260	18.806	18.789	18.823	VV	61597	1166689	1.13%	0.495%

Sum of corrected areas: 235863917

Alaphatic EPH 121018.M Thu Dec 27 11:47:51 2018 PEST

Instrument :
FID_C
ClientSampleId :
TR-05-122018RE

Manual Integrations
APPROVED

Sohil
12/27/2018 11:58:36 AM