

Instrument :
FID_F
ClientSampleId :

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061518\
Data File : FF000958.D
Signal(s) : FID2B.ch
Acq On : 15 Jun 2018 14:16
Sample : J3241-09 20X
Misc :
ALS Vial : 58 Sample Multiplier: 1

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6/18/2018 11:57:29 AM

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF060118.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.245	4.212	4.266	BH	9049	82741	1.12%	0.096%
2	4.283	4.266	4.299	PH	2497	16812	0.23%	0.020%
3	4.313	4.299	4.333	PH	1387	8877	0.12%	0.010%
4	4.346	4.333	4.370	PH	-78	-8912	-0.12%	-0.010%
5	4.405	4.370	4.422	PH	1079	11141	0.15%	0.013%
6	4.439	4.422	4.455	HH	2305	27852	0.38%	0.032%
7	4.467	4.455	4.482	HH	1571	19224	0.26%	0.022%
8	4.499	4.482	4.512	HH	7894	68704	0.93%	0.080%
9	4.523	4.512	4.537	HH	4144	38265	0.52%	0.045%
10	4.553	4.537	4.563	HH	2138	25464	0.35%	0.030%
11	4.571	4.563	4.586	HH	2317	21562	0.29%	0.025%
12	4.618	4.586	4.632	HH	3465	46575	0.63%	0.054%
13	4.656	4.632	4.677	HH	3417	58749	0.80%	0.068%
14	4.708	4.677	4.742	HH	6663	100663	1.37%	0.117%
15	4.767	4.742	4.783	PH	2751	29489	0.40%	0.034%
16	4.797	4.783	4.820	HH	1926	20787	0.28%	0.024%
17	4.854	4.820	4.869	PH	3843	44545	0.61%	0.052%
18	4.884	4.869	4.906	HH	5114	58644	0.80%	0.068%
19	4.924	4.906	4.941	HH	5607	64652	0.88%	0.075%
20	4.956	4.941	4.968	HH	5069	53997	0.73%	0.063%
21	4.984	4.968	5.022	HH	6003	85276	1.16%	0.099%
22	5.036	5.022	5.058	PH	938	12722	0.17%	0.015%
23	5.078	5.058	5.091	HH	4132	47716	0.65%	0.056%
24	5.099	5.091	5.112	HH	2759	29514	0.40%	0.034%
25	5.141	5.112	5.154	HH	4915	80828	1.10%	0.094%
26	5.167	5.154	5.182	HH	5196	59260	0.81%	0.069%
27	5.194	5.182	5.215	HH	3189	48217	0.66%	0.056%
28	5.226	5.215	5.244	HH	2673	32460	0.44%	0.038%
29	5.254	5.244	5.260	HH	1522	12234	0.17%	0.014%
30	5.280	5.260	5.334	HH	29908	433656	5.89%	0.505%
31	5.350	5.334	5.382	HH	2257	43890	0.60%	0.051%
32	5.403	5.382	5.415	HH	2070	29535	0.40%	0.034%
33	5.424	5.415	5.434	HH	1868	19492	0.26%	0.023%
34	5.457	5.434	5.505	HH	10414	197888	2.69%	0.231%
35	5.529	5.505	5.541	HH	3393	53426	0.73%	0.062%
36	5.572	5.541	5.597	HH	11242	231992	3.15%	0.270%

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6/18/2018 11:57:29 AM

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37	5.611	5.597	5.634	HH	6084	97931	1.33%	0.114%	
38	5.647	5.634	5.661	HH	7853	83957	1.14%	0.098%	
39	5.672	5.661	5.709	HH	3872	83663	1.14%	0.097%	
40	5.732	5.709	5.750	HH	5749	75384	1.02%	0.088%	
41	5.781	5.750	5.800	HH	7491	129320	1.76%	0.151%	
42	5.821	5.800	5.859	HH	28161	409076	5.56%	0.477%	
43	5.874	5.859	5.893	HH	7801	107716	1.46%	0.125%	
44	5.919	5.893	5.940	HH	10355	151221	2.06%	0.176%	
45	5.960	5.940	5.968	HH	6648	91102	1.24%	0.106%	
46	5.979	5.968	5.993	HH	8163	99200	1.35%	0.116%	
47	5.997	5.993	6.024	HH	5607	90345	1.23%	0.105%	
48	6.039	6.024	6.048	HH	5639	65230	0.89%	0.076%	
49	6.062	6.048	6.075	HH	6287	88030	1.20%	0.103%	
50	6.092	6.075	6.119	HH	7156	138875	1.89%	0.162%	
51	6.137	6.119	6.152	HH	6796	105870	1.44%	0.123%	
52	6.188	6.152	6.221	HH	9630	254975	3.47%	0.297%	
53	6.231	6.221	6.237	HH	4685	43809	0.60%	0.051%	
54	6.259	6.237	6.306	HH	38622	525441	7.14%	0.612%	
55	6.344	6.306	6.357	HH	4981	114253	1.55%	0.133%	
56	6.379	6.357	6.388	HH	5530	91177	1.24%	0.106%	
57	6.406	6.388	6.430	HH	20300	278278	3.78%	0.324%	
58	6.446	6.430	6.466	HH	7670	129985	1.77%	0.151%	
59	6.477	6.466	6.490	HH	5504	66285	0.90%	0.077%	
60	6.506	6.490	6.516	HH	4659	67491	0.92%	0.079%	
61	6.532	6.516	6.552	HH	7581	119648	1.63%	0.139%	
62	6.575	6.552	6.601	HH	9851	187996	2.55%	0.219%	
63	6.610	6.601	6.623	HH	5386	62669	0.85%	0.073%	
64	6.651	6.623	6.683	HH	13609	250158	3.40%	0.291%	
65	6.720	6.683	6.735	HH	6066	151446	2.06%	0.176%	
66	6.773	6.735	6.793	HH	10758	261595	3.56%	0.305%	
67	6.814	6.793	6.840	HH	12113	203166	2.76%	0.237%	
68	6.874	6.840	6.902	HH	22021	428911	5.83%	0.500%	
69	6.917	6.902	6.935	HH	9649	132745	1.80%	0.155%	
70	6.958	6.935	6.990	HH	22432	356669	4.85%	0.416%	
71	7.008	6.990	7.036	HH	14149	238661	3.24%	0.278%	
72	7.055	7.036	7.073	HH	8798	139350	1.89%	0.162%	
73	7.085	7.073	7.114	HH	5353	124078	1.69%	0.145%	
74	7.154	7.114	7.162	HH	12825	226965	3.08%	0.264%	
75	7.179	7.162	7.201	HH	41967	512133	6.96%	0.597%	
76	7.214	7.201	7.240	HH	8104	166629	2.26%	0.194%	
77	7.246	7.240	7.284	HH	6449	157970	2.15%	0.184%	
78	7.302	7.284	7.326	HH	5933	132471	1.80%	0.154%	
79	7.350	7.326	7.382	HH	14114	295293	4.01%	0.344%	
80	7.399	7.382	7.420	HH	6617	114656	1.56%	0.134%	
81	7.441	7.420	7.452	HH	5567	88037	1.20%	0.103%	
82	7.461	7.452	7.472	HH	5319	60582	0.82%	0.071%	
83	7.488	7.472	7.495	HH	6946	82278	1.12%	0.096%	
84	7.511	7.495	7.528	HH	9033	139909	1.90%	0.163%	
85	7.542	7.528	7.576	HH	6876	151106	2.05%	0.176%	
86	7.601	7.576	7.618	HH	9506	165859	2.25%	0.193%	
87	7.635	7.618	7.648	HH	8408	127973	1.74%	0.149%	
88	7.655	7.648	7.675	HH	7193	100842	1.37%	0.117%	
89	7.698	7.675	7.717	HH	8227	156595	2.13%	0.182%	

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90	7.745	7.717	7.762	HH	11873	225005	3.06%	0.262%
91	7.777	7.762	7.788	HH	10446	132366	1.80%	0.154%
92	7.799	7.788	7.823	HH	11197	162125	2.20%	0.189%
93	7.868	7.823	7.901	HH	21018	433972	5.90%	0.506%
94	7.916	7.901	7.935	HH	6074	113538	1.54%	0.132%
95	7.965	7.935	7.980	HH	11376	219054	2.98%	0.255%
96	7.993	7.980	8.009	HH	10400	152770	2.08%	0.178%
97	8.047	8.009	8.072	HH	34416	561572	7.63%	0.654%
98	8.100	8.072	8.124	HH	8692	233970	3.18%	0.273%
99	8.146	8.124	8.179	HH	11157	260285	3.54%	0.303%
100	8.198	8.179	8.216	HH	9709	163011	2.22%	0.190%
101	8.229	8.216	8.244	HH	6680	104760	1.42%	0.122%
102	8.261	8.244	8.280	HH	8187	143581	1.95%	0.167%
103	8.289	8.280	8.307	HH	5355	79265	1.08%	0.092%
104	8.334	8.307	8.358	HH	5439	140314	1.91%	0.163%
105	8.370	8.358	8.384	HH	4414	65019	0.88%	0.076%
106	8.401	8.384	8.417	HH	7581	126054	1.71%	0.147%
107	8.442	8.417	8.478	HH	30890	495579	6.74%	0.577%
108	8.493	8.478	8.521	HH	9846	187372	2.55%	0.218%
109	8.537	8.521	8.547	HH	6941	98491	1.34%	0.115%
110	8.583	8.547	8.612	HH	19586	372190	5.06%	0.434%
111	8.634	8.612	8.649	HH	7127	122247	1.66%	0.142%
112	8.656	8.649	8.669	HH	5305	60947	0.83%	0.071%
113	8.684	8.669	8.695	HH	6949	91919	1.25%	0.107%
114	8.715	8.695	8.745	HH	20834	326403	4.44%	0.380%
115	8.754	8.745	8.774	HH	5191	84838	1.15%	0.099%
116	8.807	8.774	8.829	HH	6113	169195	2.30%	0.197%
117	8.867	8.829	8.887	HH	26437	425512	5.78%	0.496%
118	8.892	8.887	8.929	HH	7235	128868	1.75%	0.150%
119	8.951	8.929	8.973	HH	5632	115992	1.58%	0.135%
120	9.007	8.973	9.027	HH	6043	141998	1.93%	0.165%
121	9.040	9.027	9.052	HH	4297	58499	0.80%	0.068%
122	9.061	9.052	9.076	HH	4162	55240	0.75%	0.064%
123	9.091	9.076	9.116	HH	4760	98490	1.34%	0.115%
124	9.145	9.116	9.177	HH	6172	165075	2.24%	0.192%
125	9.193	9.177	9.201	HH	4126	53398	0.73%	0.062%
126	9.225	9.201	9.273	HH	36786	591734	8.04%	0.689%
127	9.305	9.273	9.315	HH	6788	139704	1.90%	0.163%
128	9.325	9.315	9.354	HH	6909	131626	1.79%	0.153%
129	9.374	9.354	9.391	HH	9414	152845	2.08%	0.178%
130	9.403	9.391	9.413	HH	5897	68796	0.93%	0.080%
131	9.428	9.413	9.454	HH	6508	129669	1.76%	0.151%
132	9.466	9.454	9.479	HH	3677	50837	0.69%	0.059%
133	9.489	9.479	9.509	HH	3484	58788	0.80%	0.068%
134	9.548	9.509	9.575	HH	7433	178976	2.43%	0.208%
135	9.597	9.575	9.619	HH	5563	119526	1.62%	0.139%
136	9.644	9.619	9.690	HH	26313	417725	5.68%	0.487%
137	9.709	9.690	9.732	HH	4234	94788	1.29%	0.110%
138	9.742	9.732	9.777	HH	3802	84695	1.15%	0.099%
139	9.811	9.777	9.839	HH	3683	113256	1.54%	0.132%
140	9.852	9.839	9.867	HH	2610	44113	0.60%	0.051%
141	9.881	9.867	9.894	HH	2790	42413	0.58%	0.049%

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6/18/2018 11:57:29 AM

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142	9.913	9.894	9.937	HH	3117	70937	0.96%	0.083%	
143	9.989	9.937	10.003	HH	4161	127913	1.74%	0.149%	
144	10.030	10.003	10.057	HH	10588	210155	2.86%	0.245%	
145	10.082	10.057	10.089	HH	5073	81395	1.11%	0.095%	
146	10.107	10.089	10.131	HH	7522	146419	1.99%	0.171%	
147	10.145	10.131	10.160	HH	4974	74989	1.02%	0.087%	
148	10.173	10.160	10.197	HH	4927	83374	1.13%	0.097%	
149	10.223	10.197	10.256	HH	5125	130774	1.78%	0.152%	
150	10.280	10.256	10.306	HH	5124	125119	1.70%	0.146%	
151	10.311	10.306	10.333	HH	3989	55140	0.75%	0.064%	
152	10.381	10.333	10.405	HH	18699	341285	4.64%	0.398%	
153	10.428	10.405	10.437	HH	9827	151430	2.06%	0.176%	
154	10.451	10.437	10.482	HH	11678	204744	2.78%	0.239%	
155	10.497	10.482	10.512	HH	3696	60609	0.82%	0.071%	
156	10.524	10.512	10.544	HH	3905	62055	0.84%	0.072%	
157	10.562	10.544	10.572	HH	3043	48637	0.66%	0.057%	
158	10.623	10.572	10.673	HH	165104	2032765	27.63%	2.368%	
159	10.697	10.673	10.747	HH	56446	782015	10.63%	0.911%	
160	10.770	10.747	10.817	HH	5264	180220	2.45%	0.210%	
161	10.836	10.817	10.861	HH	4102	90394	1.23%	0.105%	
162	10.882	10.861	10.901	HH	4004	82716	1.12%	0.096%	
163	10.921	10.901	10.961	HH	12115	222858	3.03%	0.260%	
164	10.986	10.961	11.003	HH	3208	77631	1.06%	0.090%	
165	11.021	11.003	11.046	HH	3844	90046	1.22%	0.105%	
166	11.082	11.046	11.107	HH	15132	261027	3.55%	0.304%	
167	11.112	11.107	11.120	HH	3923	30154	0.41%	0.035%	
168	11.169	11.120	11.200	HH	8483	257045	3.49%	0.299%	
169	11.220	11.200	11.251	HH	3979	101591	1.38%	0.118%	
170	11.276	11.251	11.296	HH	3982	87801	1.19%	0.102%	
171	11.320	11.296	11.335	HH	3145	70418	0.96%	0.082%	
172	11.379	11.335	11.396	HH	4313	130976	1.78%	0.153%	
173	11.425	11.396	11.439	HH	13489	207701	2.82%	0.242%	
174	11.455	11.439	11.499	HH	16352	289360	3.93%	0.337%	
175	11.537	11.499	11.557	HH	24091	422214	5.74%	0.492%	
176	11.571	11.557	11.586	HH	9484	128931	1.75%	0.150%	
177	11.603	11.586	11.627	HH	11886	188014	2.56%	0.219%	
178	11.638	11.627	11.667	HH	4162	90335	1.23%	0.105%	
179	11.694	11.667	11.712	HH	4282	102138	1.39%	0.119%	
180	11.751	11.712	11.774	HH	13117	257566	3.50%	0.300%	
181	11.803	11.774	11.843	HH	103227	1340913	18.22%	1.562%	
182	11.854	11.843	11.871	HH	3764	58578	0.80%	0.068%	
183	11.896	11.871	11.935	HH	10133	211848	2.88%	0.247%	
184	11.954	11.935	11.975	HH	3951	86125	1.17%	0.100%	
185	12.000	11.975	12.026	HH	6887	146083	1.99%	0.170%	
186	12.040	12.026	12.069	HH	4521	101848	1.38%	0.119%	
187	12.099	12.069	12.114	HH	3896	96481	1.31%	0.112%	
188	12.164	12.114	12.196	HH	5198	206425	2.81%	0.240%	
189	12.215	12.196	12.252	HH	6102	156955	2.13%	0.183%	
190	12.277	12.252	12.304	HH	5763	147246	2.00%	0.172%	
191	12.324	12.304	12.344	HH	9161	156781	2.13%	0.183%	
192	12.363	12.344	12.369	HH	5911	83241	1.13%	0.097%	
193	12.389	12.369	12.411	HH	13961	228467	3.11%	0.266%	
194	12.438	12.411	12.488	HH	169359	2063087	28.04%	2.403%	

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6/18/2018 11:57:29 AM

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195	12.504	12.488	12.524	HH	5200	99207	1.35%	0.116%
196	12.537	12.524	12.551	HH	4066	61711	0.84%	0.072%
197	12.574	12.551	12.586	HH	5508	97096	1.32%	0.113%
198	12.622	12.586	12.641	HH	7851	203737	2.77%	0.237%
199	12.659	12.641	12.705	HH	6233	207562	2.82%	0.242%
200	12.735	12.705	12.771	HH	130149	1597072	21.71%	1.861%
201	12.821	12.771	12.855	HH	510370	7357952	100.00%	8.572%
202	12.877	12.855	12.899	HH	253345	3162185	42.98%	3.684%
203	12.910	12.899	12.930	HH	26622	340874	4.63%	0.397%
204	12.939	12.930	12.969	HH	9736	168235	2.29%	0.196%
205	13.004	12.969	13.029	HH	16323	325490	4.42%	0.379%
206	13.055	13.029	13.109	HH	50204	865024	11.76%	1.008%
207	13.137	13.109	13.174	HH	9153	260855	3.55%	0.304%
208	13.199	13.174	13.268	HH	11331	381453	5.18%	0.444%
209	13.327	13.268	13.379	HH	26920	715439	9.72%	0.833%
210	13.393	13.379	13.407	HH	6811	108868	1.48%	0.127%
211	13.434	13.407	13.456	HH	25328	415959	5.65%	0.485%
212	13.473	13.456	13.496	HH	13505	245808	3.34%	0.286%
213	13.510	13.496	13.534	HH	7869	166178	2.26%	0.194%
214	13.593	13.534	13.621	HH	14961	542156	7.37%	0.632%
215	13.642	13.621	13.669	HH	12108	272137	3.70%	0.317%
216	13.702	13.669	13.745	HH	8826	351407	4.78%	0.409%
217	13.762	13.745	13.781	HH	7029	145521	1.98%	0.170%
218	13.811	13.781	13.819	HH	7392	163999	2.23%	0.191%
219	13.844	13.819	13.852	HH	8888	162814	2.21%	0.190%
220	13.870	13.852	13.876	HH	9864	132740	1.80%	0.155%
221	13.888	13.876	13.955	HH	10067	376706	5.12%	0.439%
222	13.993	13.955	14.000	HH	8650	212474	2.89%	0.248%
223	14.034	14.000	14.052	HH	12209	327273	4.45%	0.381%
224	14.064	14.052	14.096	HH	11277	255166	3.47%	0.297%
225	14.147	14.096	14.179	HH	13618	509172	6.92%	0.593%
226	14.203	14.179	14.219	HH	13573	264665	3.60%	0.308%
227	14.237	14.219	14.255	HH	15293	277758	3.77%	0.324%
228	14.264	14.255	14.277	HH	12272	152897	2.08%	0.178%
229	14.299	14.277	14.327	HH	24876	502036	6.82%	0.585%
230	14.347	14.327	14.357	HH	13508	215250	2.93%	0.251%
231	14.364	14.357	14.406	HH	13146	319273	4.34%	0.372%
232	14.428	14.406	14.447	HH	10064	240298	3.27%	0.280%
233	14.485	14.447	14.542	HH	17120	656011	8.92%	0.764%
234	14.567	14.542	14.584	HH	14360	295706	4.02%	0.344%
235	14.612	14.584	14.633	HH	78274	1169054	15.89%	1.362%
236	14.652	14.633	14.725	HH	71090	1436083	19.52%	1.673%
237	14.773	14.725	14.827	HH	30191	971749	13.21%	1.132%
238	14.862	14.827	14.896	HH	15929	530642	7.21%	0.618%
239	14.921	14.896	14.940	HH	17166	370745	5.04%	0.432%
240	14.954	14.940	14.969	HH	14785	249081	3.39%	0.290%
241	14.980	14.969	15.011	HH	14614	343254	4.67%	0.400%
242	15.016	15.011	15.025	HH	11766	97243	1.32%	0.113%
243	15.063	15.025	15.067	HH	13828	325415	4.42%	0.379%
244	15.076	15.067	15.133	HH	13933	515005	7.00%	0.600%
245	15.206	15.133	15.227	HH	15707	743480	10.10%	0.866%
246	15.285	15.227	15.306	HH	24202	854207	11.61%	0.995%

Instrument :
FID_F
ClientSampleId :

Manual Integrations
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					rt	Area	%Area	%Area
247	15.324	15.306	15.348	HH	18211	399177	5.43%	0.465%
248	15.368	15.348	15.398	HH	18275	473971	6.44%	0.552%
249	15.445	15.398	15.492	HH	23829	1026880	13.96%	1.196%
250	15.520	15.492	15.549	HH	18477	568475	7.73%	0.662%
251	15.561	15.549	15.575	HH	15533	243643	3.31%	0.284%
252	15.612	15.575	15.630	HH	18224	536318	7.29%	0.625%
253	15.708	15.630	15.744	HH	22031	1244404	16.91%	1.450%
254	15.784	15.744	15.802	HH	17967	610925	8.30%	0.712%
255	15.818	15.802	15.836	HH	18006	351551	4.78%	0.410%
256	15.885	15.836	15.905	HH	22089	814513	11.07%	0.949%
257	15.922	15.905	15.940	HH	21099	433568	5.89%	0.505%
258	15.961	15.940	15.982	HH	22730	538495	7.32%	0.627%
259	15.994	15.982	16.009	HH	21887	350643	4.77%	0.408%
260	16.085	16.009	16.126	HH	25530	1562308	21.23%	1.820%
261	16.172	16.126	16.189	HH	89376	1792156	24.36%	2.088%
262	16.198	16.189	16.235	HH	53066	985793	13.40%	1.148%
263	16.254	16.235	16.275	HH	25458	591955	8.05%	0.690%
264	16.301	16.275	16.323	HH	40027	900804	12.24%	1.049%
265	16.336	16.323	16.354	HH	27429	491168	6.68%	0.572%
266	16.361	16.354	16.374	HH	26498	318850	4.33%	0.371%
267	16.390	16.374	16.403	HH	26965	453081	6.16%	0.528%
268	16.424	16.403	16.431	HH	27838	468169	6.36%	0.545%
269	16.492	16.431	16.519	HH	72768	2114681	28.74%	2.464%
270	16.549	16.519	16.601	HH	88117	2273588	30.90%	2.649%
271	16.622	16.601	16.629	HH	31324	512775	6.97%	0.597%
272	16.652	16.629	16.683	HH	49482	1258806	17.11%	1.466%
273	16.701	16.683	16.711	HHA	35782	597132	8.12%	0.696%
Sum of corrected areas:						85840265		

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