

Instrument :
FID_E
ClientSampleId :

rteres.txt
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011818\
Data File : FE025693.D
Signal(s) : FID1B.CH
Acq On : 19 Jan 2018 1:36
Sample : J1187-08
Misc :
ALS Vial : 19 Sample Multiplier: 1

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Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE011218.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.625	4.555	4.695	BH	-110	-14783	-0.41%	-0.0021%
2	4.730	4.695	4.778	PH	387	85	0.00%	0.0000%
3	4.784	4.778	4.808	PH	-61	-2152	-0.06%	-0.0003%
4	4.814	4.808	4.838	PH	-90	-3348	-0.09%	-0.0005%
5	4.846	4.838	4.871	PH	-172	-4153	-0.11%	-0.0006%
6	4.890	4.871	4.925	PH	-121	-5844	-0.16%	-0.0008%
7	4.977	4.925	5.017	PH	-149	-11876	-0.33%	-0.0017%
8	5.040	5.017	5.078	PH	86	-4636	-0.13%	-0.0007%
9	5.082	5.078	5.093	PH	-76	-1654	-0.05%	-0.0002%
10	5.116	5.093	5.145	PH	-76	-5118	-0.14%	-0.0007%
11	5.171	5.145	5.195	PH	284	1951	0.05%	0.0003%
12	5.203	5.195	5.235	HH	90	1194	0.03%	0.0002%
13	5.253	5.235	5.271	HH	186	1812	0.05%	0.0003%
14	5.305	5.271	5.318	PH	263	5037	0.14%	0.0007%
15	5.334	5.318	5.357	HH	228	2697	0.07%	0.0004%
16	5.413	5.357	5.432	HH	328	8529	0.24%	0.0012%
17	5.458	5.432	5.477	HH	352	8222	0.23%	0.0012%
18	5.496	5.477	5.581	HH	628	27966	0.77%	0.0040%
19	5.604	5.581	5.615	HH	632	9408	0.26%	0.0014%
20	5.631	5.615	5.644	HH	624	9461	0.26%	0.0014%
21	5.664	5.644	5.676	HH	766	11897	0.33%	0.0017%
22	5.683	5.676	5.708	HH	565	9204	0.25%	0.0013%
23	5.735	5.708	5.751	HH	552	12949	0.36%	0.0019%
24	5.759	5.751	5.771	HH	629	6848	0.19%	0.0010%
25	5.790	5.771	5.820	HH	859	19795	0.55%	0.0028%
26	5.854	5.820	5.873	HH	734	20373	0.56%	0.0029%
27	5.907	5.873	5.943	HH	872	29479	0.81%	0.0042%
28	5.955	5.943	5.998	HH	859	25444	0.70%	0.0037%
29	6.025	5.998	6.039	HH	952	20136	0.56%	0.0029%
30	6.060	6.039	6.084	HH	1051	25194	0.70%	0.0036%
31	6.121	6.084	6.143	HH	1211	35696	0.99%	0.0051%
32	6.159	6.143	6.184	HH	1120	25898	0.72%	0.0037%
33	6.195	6.184	6.212	HH	1116	17670	0.49%	0.0025%
34	6.262	6.212	6.270	HH	1397	43137	1.19%	0.0062%
35	6.291	6.270	6.335	HH	4642	80252	2.22%	0.0115%
36	6.352	6.335	6.368	HH	1414	26550	0.73%	0.0038%

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37	6.399	6.368	6.414	HH	1582	37208	1.03%	0.053%
38	6.467	6.414	6.478	HH	1612	57017	1.58%	0.082%
39	6.512	6.478	6.529	HH	1839	50344	1.39%	0.072%
40	6.541	6.529	6.585	HH	1917	59885	1.66%	0.086%
41	6.609	6.585	6.629	HH	1863	46959	1.30%	0.067%
42	6.638	6.629	6.661	HH	1849	33473	0.93%	0.048%
43	6.681	6.661	6.690	HH	1811	30763	0.85%	0.044%
44	6.702	6.690	6.718	HH	1896	30757	0.85%	0.044%
45	6.729	6.718	6.735	HH	1888	18133	0.50%	0.026%
46	6.742	6.735	6.751	HH	1874	18596	0.51%	0.027%
47	6.767	6.751	6.791	HH	2041	46669	1.29%	0.067%
48	6.843	6.791	6.852	HH	2022	70138	1.94%	0.101%
49	6.860	6.852	6.885	HH	2018	38060	1.05%	0.055%
50	6.908	6.885	6.920	HH	2200	43221	1.19%	0.062%
51	6.932	6.920	6.948	HH	2073	35409	0.98%	0.051%
52	6.957	6.948	7.003	HH	2111	67381	1.86%	0.097%
53	7.050	7.003	7.065	HH	2243	78349	2.17%	0.113%
54	7.111	7.065	7.125	HH	2372	81936	2.27%	0.118%
55	7.149	7.125	7.165	HH	2465	56921	1.57%	0.082%
56	7.173	7.165	7.191	HH	2398	37298	1.03%	0.054%
57	7.202	7.191	7.220	HH	2527	41553	1.15%	0.060%
58	7.251	7.220	7.271	HH	2589	77745	2.15%	0.112%
59	7.287	7.271	7.324	HH	3000	85424	2.36%	0.123%
60	7.340	7.324	7.367	HH	2668	67666	1.87%	0.097%
61	7.384	7.367	7.403	HH	2819	58734	1.62%	0.084%
62	7.416	7.403	7.448	HH	2838	73911	2.04%	0.106%
63	7.464	7.448	7.494	HH	2881	75582	2.09%	0.109%
64	7.514	7.494	7.568	HH	3442	132677	3.67%	0.191%
65	7.575	7.568	7.592	HH	2884	40357	1.12%	0.058%
66	7.615	7.592	7.633	HH	2899	69160	1.91%	0.099%
67	7.643	7.633	7.658	HH	2929	43774	1.21%	0.063%
68	7.685	7.658	7.725	HH	3039	117829	3.26%	0.169%
69	7.765	7.725	7.781	HH	3148	101027	2.79%	0.145%
70	7.800	7.781	7.832	HH	3405	95758	2.65%	0.138%
71	7.912	7.832	7.928	HH	3866	197273	5.45%	0.284%
72	7.963	7.928	7.974	HH	3912	99778	2.76%	0.143%
73	7.983	7.974	8.006	HH	3795	69550	1.92%	0.100%
74	8.028	8.006	8.051	HH	3730	95860	2.65%	0.138%
75	8.071	8.051	8.095	HH	4210	98425	2.72%	0.141%
76	8.126	8.095	8.144	HH	4261	112109	3.10%	0.161%
77	8.161	8.144	8.172	HH	3783	63234	1.75%	0.091%
78	8.193	8.172	8.221	HH	5098	122791	3.39%	0.176%
79	8.236	8.221	8.245	HH	3963	56353	1.56%	0.081%
80	8.290	8.245	8.308	HH	4371	156112	4.32%	0.224%
81	8.373	8.308	8.406	HH	15158	366093	10.12%	0.526%
82	8.419	8.406	8.435	HH	4961	80741	2.23%	0.116%
83	8.455	8.435	8.590	HH	57705	1419175	39.23%	2.040%
84	8.616	8.590	8.636	HH	5695	156028	4.31%	0.224%
85	8.665	8.636	8.688	HH	5521	164956	4.56%	0.237%
86	8.697	8.688	8.709	HH	5036	63180	1.75%	0.091%
87	8.733	8.709	8.751	HH	6054	136971	3.79%	0.197%
88	8.791	8.751	8.807	HH	6488	200766	5.55%	0.289%
89	8.835	8.807	8.850	HH	6901	166594	4.61%	0.239%

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90	8.863	8.850	8.887	HH	7354	143428	3.97%	0.206%
91	8.908	8.887	8.935	HH	13953	251298	6.95%	0.361%
92	8.961	8.935	8.980	HH	7949	178309	4.93%	0.256%
93	8.988	8.980	9.011	HH	5982	109470	3.03%	0.157%
94	9.033	9.011	9.041	HH	6106	104424	2.89%	0.150%
95	9.055	9.041	9.098	HH	6668	207006	5.72%	0.298%
96	9.145	9.098	9.158	HH	6992	232837	6.44%	0.335%
97	9.195	9.158	9.257	HH	35461	688502	19.03%	0.990%
98	9.279	9.257	9.302	HH	8170	198342	5.48%	0.285%
99	9.327	9.302	9.358	HH	7111	233117	6.44%	0.335%
100	9.377	9.358	9.400	HH	7456	173388	4.79%	0.249%
101	9.431	9.400	9.464	HH	7159	259235	7.17%	0.373%
102	9.495	9.464	9.537	HH	7310	307303	8.50%	0.442%
103	9.571	9.537	9.602	HH	11418	346654	9.58%	0.498%
104	9.614	9.602	9.630	HH	9678	150462	4.16%	0.216%
105	9.655	9.630	9.679	HH	10595	265766	7.35%	0.382%
106	9.700	9.679	9.718	HH	11895	219137	6.06%	0.315%
107	9.729	9.718	9.740	HH	9248	115246	3.19%	0.166%
108	9.754	9.740	9.781	HH	10741	215526	5.96%	0.310%
109	9.811	9.781	9.859	HH	10054	375249	10.37%	0.539%
110	9.894	9.859	9.908	HH	8590	234245	6.48%	0.337%
111	9.931	9.908	9.945	HH	9272	192532	5.32%	0.277%
112	9.973	9.945	10.024	HH	42524	737831	20.40%	1.060%
113	10.041	10.024	10.066	HH	9643	233060	6.44%	0.335%
114	10.077	10.066	10.128	HH	9476	327820	9.06%	0.471%
115	10.148	10.128	10.164	HH	8581	179180	4.95%	0.258%
116	10.185	10.164	10.231	HH	8892	342589	9.47%	0.492%
117	10.251	10.231	10.273	HH	8959	215320	5.95%	0.309%
118	10.319	10.273	10.332	HH	11731	342896	9.48%	0.493%
119	10.362	10.332	10.390	HH	18206	444852	12.30%	0.639%
120	10.410	10.390	10.432	HH	11306	254053	7.02%	0.365%
121	10.451	10.432	10.481	HH	12804	308780	8.54%	0.444%
122	10.505	10.481	10.577	HH	12449	551758	15.25%	0.793%
123	10.609	10.577	10.618	HH	9728	232696	6.43%	0.334%
124	10.641	10.618	10.671	HH	11367	324896	8.98%	0.467%
125	10.712	10.671	10.751	HH	37815	763275	21.10%	1.097%
126	10.781	10.751	10.811	HH	16822	453003	12.52%	0.651%
127	10.823	10.811	10.868	HH	10721	358883	9.92%	0.516%
128	10.882	10.868	10.910	HH	9759	241659	6.68%	0.347%
129	10.925	10.910	10.948	HH	9889	218076	6.03%	0.313%
130	10.966	10.948	11.008	HH	9833	341651	9.45%	0.491%
131	11.030	11.008	11.069	HH	11992	397195	10.98%	0.571%
132	11.106	11.069	11.147	HH	11909	513746	14.20%	0.738%
133	11.166	11.147	11.201	HH	11760	335726	9.28%	0.483%
134	11.218	11.201	11.255	HH	11217	324657	8.98%	0.467%
135	11.278	11.255	11.297	HH	9693	242820	6.71%	0.349%
136	11.350	11.297	11.379	HH	10275	483353	13.36%	0.695%
137	11.414	11.379	11.474	HH	25034	728837	20.15%	1.048%
138	11.504	11.474	11.554	HH	13611	516449	14.28%	0.742%
139	11.610	11.554	11.640	HH	10024	505632	13.98%	0.727%
140	11.658	11.640	11.668	HH	9891	162828	4.50%	0.234%
141	11.677	11.668	11.688	HH	9794	116854	3.23%	0.168%

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1/19/2018 3:44:01 PM

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142	11.711	11.688	11.754	HH	10612	399366	11.04%	0.574%
143	11.771	11.754	11.786	HH	10143	193088	5.34%	0.278%
144	11.815	11.786	11.835	HH	10920	300778	8.32%	0.432%
145	11.847	11.835	11.871	HH	10497	221493	6.12%	0.318%
146	11.899	11.871	11.919	HH	10393	286400	7.92%	0.412%
147	11.929	11.919	11.945	HH	9821	148843	4.11%	0.214%
148	11.978	11.945	11.995	HH	9872	292902	8.10%	0.421%
149	12.022	11.995	12.036	HH	9990	242656	6.71%	0.349%
150	12.084	12.036	12.121	HH	14879	574027	15.87%	0.825%
151	12.151	12.121	12.172	HH	10820	314210	8.69%	0.452%
152	12.187	12.172	12.264	HH	10528	551724	15.25%	0.793%
153	12.300	12.264	12.335	HH	10868	424067	11.72%	0.610%
154	12.374	12.335	12.397	HH	10689	378044	10.45%	0.543%
155	12.417	12.397	12.438	HH	12235	263063	7.27%	0.378%
156	12.495	12.438	12.527	HH	10709	538893	14.90%	0.775%
157	12.554	12.527	12.575	HH	10176	288379	7.97%	0.414%
158	12.590	12.575	12.639	HH	10069	386397	10.68%	0.555%
159	12.666	12.639	12.703	HH	11074	395096	10.92%	0.568%
160	12.724	12.703	12.764	HH	11449	385348	10.65%	0.554%
161	12.786	12.764	12.805	HH	10313	248824	6.88%	0.358%
162	12.836	12.805	12.861	HH	10232	344756	9.53%	0.496%
163	12.867	12.861	12.905	HH	10013	259564	7.18%	0.373%
164	12.923	12.905	12.954	HH	10001	290434	8.03%	0.417%
165	12.994	12.954	13.026	HH	10196	435061	12.03%	0.625%
166	13.139	13.026	13.157	HH	10484	800813	22.14%	1.151%
167	13.217	13.157	13.234	HH	10833	489870	13.54%	0.704%
168	13.252	13.234	13.266	HH	11215	214813	5.94%	0.309%
169	13.277	13.266	13.314	HH	11145	313252	8.66%	0.450%
170	13.335	13.314	13.376	HH	11739	408558	11.30%	0.587%
171	13.401	13.376	13.438	HH	11029	402757	11.13%	0.579%
172	13.467	13.438	13.508	HH	11076	453940	12.55%	0.652%
173	13.523	13.508	13.531	HH	10673	149222	4.13%	0.214%
174	13.597	13.531	13.638	HH	11140	697733	19.29%	1.003%
175	13.685	13.638	13.695	HH	11063	371090	10.26%	0.533%
176	13.722	13.695	13.754	HH	11686	399160	11.04%	0.574%
177	13.778	13.754	13.808	HH	11505	371020	10.26%	0.533%
178	13.872	13.808	13.895	HH	12460	604891	16.72%	0.869%
179	13.919	13.895	13.968	HH	21247	619390	17.12%	0.890%
180	13.985	13.968	14.028	HH	11800	420244	11.62%	0.604%
181	14.069	14.028	14.090	HH	11676	427029	11.81%	0.614%
182	14.106	14.090	14.115	HH	11644	175834	4.86%	0.253%
183	14.137	14.115	14.181	HH	11840	470680	13.01%	0.676%
184	14.228	14.181	14.265	HH	12028	595082	16.45%	0.855%
185	14.282	14.265	14.305	HH	12349	291559	8.06%	0.419%
186	14.358	14.305	14.375	HH	12356	514059	14.21%	0.739%
187	14.428	14.375	14.465	HH	13499	694062	19.19%	0.998%
188	14.482	14.465	14.503	HH	14305	309879	8.57%	0.445%
189	14.524	14.503	14.538	HH	13435	275040	7.60%	0.395%
190	14.558	14.538	14.579	HH	14535	335865	9.29%	0.483%
191	14.592	14.579	14.621	HH	13582	339234	9.38%	0.488%
192	14.638	14.621	14.659	HH	13351	299786	8.29%	0.431%
193	14.681	14.659	14.720	HH	13168	474652	13.12%	0.682%
194	14.749	14.720	14.783	HH	13795	505137	13.97%	0.726%

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1/19/2018 3:44:01 PM

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195	14.821	14.783	14.853	HH	284337	3617134	100.00%	5.199%
196	14.863	14.853	14.898	HH	15186	384692	10.64%	0.553%
197	14.914	14.898	14.938	HH	13536	320607	8.86%	0.461%
198	14.987	14.938	15.000	HH	14327	520633	14.39%	0.748%
199	15.022	15.000	15.055	HH	19108	512922	14.18%	0.737%
200	15.075	15.055	15.133	HH	19250	713490	19.73%	1.025%
201	15.140	15.133	15.158	HH	13918	212074	5.86%	0.305%
202	15.172	15.158	15.191	HH	13964	277892	7.68%	0.399%
203	15.218	15.191	15.241	HH	14083	418567	11.57%	0.602%
204	15.268	15.241	15.291	HH	13958	417373	11.54%	0.600%
205	15.368	15.291	15.383	HH	14256	768524	21.25%	1.105%
206	15.500	15.383	15.525	HH	21340	1494088	41.31%	2.147%
207	15.538	15.525	15.551	HH	20855	312805	8.65%	0.450%
208	15.566	15.551	15.603	HH	22982	626493	17.32%	0.900%
209	15.626	15.603	15.790	HH	28874	1917643	53.02%	2.756%
210	15.808	15.790	15.817	HH	15206	238704	6.60%	0.343%
211	15.836	15.817	15.876	HH	15442	544662	15.06%	0.783%
212	15.884	15.876	15.894	HH	15214	162919	4.50%	0.234%
213	15.960	15.894	15.982	HH	15876	815927	22.56%	1.173%
214	16.005	15.982	16.017	HH	16047	337751	9.34%	0.485%
215	16.041	16.017	16.072	HH	20701	582063	16.09%	0.837%
216	16.111	16.072	16.153	HH	18834	817265	22.59%	1.175%
217	16.176	16.153	16.197	HH	16475	424836	11.75%	0.611%
218	16.210	16.197	16.221	HH	16211	238779	6.60%	0.343%
219	16.238	16.221	16.267	HH	16227	444617	12.29%	0.639%
220	16.276	16.267	16.310	HH	16253	416610	11.52%	0.599%
221	16.395	16.310	16.435	HH	16778	1231907	34.06%	1.771%
222	16.524	16.435	16.576	HH	20117	1533738	42.40%	2.204%
223	16.611	16.576	16.669	HH	20902	1041876	28.80%	1.497%
224	16.690	16.669	16.773	HH	18125	1118559	30.92%	1.608%
225	16.878	16.773	16.919	HH	18693	1583923	43.79%	2.277%
226	16.955	16.919	16.964	HH	19153	508718	14.06%	0.731%
227	16.989	16.964	17.022	HH	30636	790944	21.87%	1.137%
228	17.037	17.022	17.051	HH	19401	336488	9.30%	0.484%
229	17.073	17.051	17.101	HHA	21788	621905	17.19%	0.894%
Sum of corrected areas:						69576069		

FE011218.M Fri Jan 19 08:28:16 2018 RPT-1