

Instrument :
FID_E
ClientSampleId :

rteres.txt
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011818\
Data File : FE025687.D
Signal(s) : FID1B.CH
Acq On : 18 Jan 2018 22:08
Sample : J1187-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Manual Integrations
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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	4.665	4.555	4.710	BH	-146	-16012	-0.60%	-0.024%
2	4.736	4.710	4.753	PH	228	-936	-0.03%	-0.001%
3	4.772	4.753	4.785	PH	-41	-1602	-0.06%	-0.002%
4	4.788	4.785	4.796	PH	3	-561	-0.02%	-0.001%
5	4.812	4.796	4.825	PH	46	-1068	-0.04%	-0.002%
6	4.829	4.825	4.859	PH	40	-1361	-0.05%	-0.002%
7	4.885	4.859	4.925	PH	2	-4467	-0.17%	-0.007%
8	4.964	4.925	5.021	PH	13	-5910	-0.22%	-0.009%
9	5.055	5.021	5.079	PH	36	-1772	-0.07%	-0.003%
10	5.091	5.079	5.107	PH	2	-724	-0.03%	-0.001%
11	5.126	5.107	5.155	PH	31	-1544	-0.06%	-0.002%
12	5.175	5.155	5.184	PH	234	1479	0.06%	0.002%
13	5.193	5.184	5.256	HH	174	3745	0.14%	0.006%
14	5.279	5.256	5.292	HH	219	2339	0.09%	0.004%
15	5.311	5.292	5.334	HH	213	4454	0.17%	0.007%
16	5.383	5.334	5.398	HH	345	6433	0.24%	0.010%
17	5.413	5.398	5.428	HH	297	4472	0.17%	0.007%
18	5.541	5.428	5.584	HH	491	35144	1.31%	0.053%
19	5.603	5.584	5.667	HH	598	25580	0.95%	0.038%
20	5.695	5.667	5.715	HH	632	15198	0.57%	0.023%
21	5.731	5.715	5.768	HH	738	18981	0.71%	0.029%
22	5.781	5.768	5.808	HH	720	16225	0.61%	0.024%
23	5.849	5.808	5.857	HH	847	21260	0.79%	0.032%
24	5.877	5.857	5.892	HH	875	17120	0.64%	0.026%
25	5.901	5.892	5.931	HH	833	18353	0.68%	0.028%
26	5.965	5.931	5.992	HH	895	29699	1.11%	0.045%
27	6.017	5.992	6.035	HH	1022	23906	0.89%	0.036%
28	6.045	6.035	6.074	HH	954	21431	0.80%	0.032%
29	6.119	6.074	6.128	HH	1173	32189	1.20%	0.048%
30	6.137	6.128	6.148	HH	1146	12902	0.48%	0.019%
31	6.182	6.148	6.248	HH	1190	66945	2.50%	0.101%
32	6.292	6.248	6.377	HH	2442	111774	4.17%	0.168%
33	6.439	6.377	6.449	HH	1535	62580	2.33%	0.094%
34	6.464	6.449	6.475	HH	1605	24889	0.93%	0.037%
35	6.520	6.475	6.535	HH	1750	59482	2.22%	0.090%
36	6.544	6.535	6.582	HH	1741	47456	1.77%	0.071%

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37	6.602	6.582	6.672	HH	2047	99250	3.70%	0.149%
38	6.734	6.672	6.752	HH	1961	86781	3.24%	0.131%
39	6.767	6.752	6.841	HH	1990	101455	3.78%	0.153%
40	6.853	6.841	6.875	HH	1996	38659	1.44%	0.058%
41	6.909	6.875	6.935	HH	2153	74081	2.76%	0.111%
42	6.956	6.935	6.982	HH	2150	59390	2.22%	0.089%
43	7.001	6.982	7.020	HH	2163	47255	1.76%	0.071%
44	7.043	7.020	7.062	HH	2234	53788	2.01%	0.081%
45	7.096	7.062	7.131	HH	2475	96986	3.62%	0.146%
46	7.154	7.131	7.166	HH	2501	51477	1.92%	0.077%
47	7.196	7.166	7.222	HH	2562	81325	3.03%	0.122%
48	7.285	7.222	7.305	HH	2850	125794	4.69%	0.189%
49	7.321	7.305	7.361	HH	2696	85498	3.19%	0.129%
50	7.372	7.361	7.394	HH	2631	51033	1.90%	0.077%
51	7.467	7.394	7.490	HH	2907	154827	5.78%	0.233%
52	7.514	7.490	7.586	HH	3713	173481	6.47%	0.261%
53	7.597	7.586	7.613	HH	2728	44265	1.65%	0.067%
54	7.661	7.613	7.698	HH	2877	142274	5.31%	0.214%
55	7.723	7.698	7.735	HH	2960	62674	2.34%	0.094%
56	7.772	7.735	7.834	HH	3027	176152	6.57%	0.265%
57	7.911	7.834	7.926	HH	3752	181409	6.77%	0.273%
58	7.933	7.926	7.944	HH	3403	35880	1.34%	0.054%
59	7.963	7.944	8.008	HH	3720	131406	4.90%	0.198%
60	8.028	8.008	8.042	HH	3359	66586	2.48%	0.100%
61	8.044	8.042	8.053	HH	3394	22840	0.85%	0.034%
62	8.071	8.053	8.095	HH	3579	84835	3.16%	0.128%
63	8.102	8.095	8.113	HH	3290	36903	1.38%	0.056%
64	8.130	8.113	8.154	HH	3726	83739	3.12%	0.126%
65	8.194	8.154	8.215	HH	4166	131422	4.90%	0.198%
66	8.242	8.215	8.271	HH	3707	121696	4.54%	0.183%
67	8.289	8.271	8.309	HH	3834	83890	3.13%	0.126%
68	8.375	8.309	8.408	HH	8437	279232	10.42%	0.420%
69	8.419	8.408	8.438	HH	4224	73514	2.74%	0.111%
70	8.458	8.438	8.711	HH	33433	1429907	53.34%	2.152%
71	8.734	8.711	8.762	HH	4737	138050	5.15%	0.208%
72	8.794	8.762	8.806	HH	4963	124413	4.64%	0.187%
73	8.822	8.806	8.838	HH	5151	96413	3.60%	0.145%
74	8.865	8.838	8.888	HH	5423	151685	5.66%	0.228%
75	8.909	8.888	8.945	HH	7570	192486	7.18%	0.290%
76	8.962	8.945	9.006	HH	5511	181519	6.77%	0.273%
77	9.058	9.006	9.091	HH	5114	247759	9.24%	0.373%
78	9.123	9.091	9.135	HH	5250	131350	4.90%	0.198%
79	9.149	9.135	9.172	HH	5404	117318	4.38%	0.177%
80	9.197	9.172	9.263	HH	15016	406342	15.16%	0.612%
81	9.280	9.263	9.301	HH	5762	125008	4.66%	0.188%
82	9.315	9.301	9.356	HH	5508	178975	6.68%	0.269%
83	9.377	9.356	9.408	HH	6237	175262	6.54%	0.264%
84	9.431	9.408	9.463	HH	5531	178092	6.64%	0.268%
85	9.495	9.463	9.513	HH	5564	159919	5.97%	0.241%
86	9.574	9.513	9.601	HH	6855	314515	11.73%	0.473%
87	9.616	9.601	9.635	HH	6605	127493	4.76%	0.192%
88	9.657	9.635	9.681	HH	6816	176525	6.58%	0.266%
89	9.702	9.681	9.718	HH	7303	145233	5.42%	0.219%

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90	9.729	9.718	9.740	HH	6450	82010	3.06%	0.123%
91	9.754	9.740	9.787	HH	7004	176234	6.57%	0.265%
92	9.811	9.787	9.855	HH	6921	254604	9.50%	0.383%
93	9.897	9.855	9.911	HH	6509	206073	7.69%	0.310%
94	9.933	9.911	9.950	HH	6666	154229	5.75%	0.232%
95	9.975	9.950	10.028	HH	17202	423466	15.80%	0.637%
96	10.040	10.028	10.127	HH	6783	391784	14.61%	0.590%
97	10.147	10.127	10.161	HH	6586	130361	4.86%	0.196%
98	10.190	10.161	10.228	HH	7006	273987	10.22%	0.412%
99	10.251	10.228	10.285	HH	7071	238258	8.89%	0.359%
100	10.321	10.285	10.333	HH	7904	206802	7.71%	0.311%
101	10.363	10.333	10.390	HH	10038	282542	10.54%	0.425%
102	10.412	10.390	10.438	HH	7817	216808	8.09%	0.326%
103	10.453	10.438	10.486	HH	8168	216776	8.09%	0.326%
104	10.506	10.486	10.531	HH	8139	199142	7.43%	0.300%
105	10.542	10.531	10.580	HH	7105	209352	7.81%	0.315%
106	10.642	10.580	10.671	HH	8175	407806	15.21%	0.614%
107	10.714	10.671	10.752	HH	16154	466218	17.39%	0.702%
108	10.782	10.752	10.812	HH	9736	305083	11.38%	0.459%
109	10.822	10.812	10.835	HH	7974	111194	4.15%	0.167%
110	10.850	10.835	10.868	HH	8070	156501	5.84%	0.236%
111	10.929	10.868	10.948	HH	8043	371214	13.85%	0.559%
112	10.967	10.948	11.006	HH	7813	268132	10.00%	0.404%
113	11.033	11.006	11.070	HH	8421	306698	11.44%	0.462%
114	11.108	11.070	11.150	HH	8530	398304	14.86%	0.599%
115	11.168	11.150	11.200	HH	8538	245210	9.15%	0.369%
116	11.220	11.200	11.256	HH	8473	272339	10.16%	0.410%
117	11.319	11.256	11.329	HH	8153	357500	13.34%	0.538%
118	11.350	11.329	11.379	HH	8511	246966	9.21%	0.372%
119	11.415	11.379	11.478	HH	12016	538381	20.08%	0.810%
120	11.504	11.478	11.554	HH	9398	393654	14.68%	0.592%
121	11.583	11.554	11.598	HH	8621	221689	8.27%	0.334%
122	11.614	11.598	11.642	HH	8623	223247	8.33%	0.336%
123	11.726	11.642	11.778	HH	8751	701837	26.18%	1.056%
124	11.785	11.778	11.792	HH	8696	73989	2.76%	0.111%
125	11.821	11.792	11.842	HH	9289	263973	9.85%	0.397%
126	11.848	11.842	11.875	HH	9080	178112	6.64%	0.268%
127	11.900	11.875	11.958	HH	9041	445841	16.63%	0.671%
128	12.028	11.958	12.042	HH	9199	449421	16.76%	0.676%
129	12.086	12.042	12.121	HH	10606	455793	17.00%	0.686%
130	12.152	12.121	12.175	HH	10137	311654	11.63%	0.469%
131	12.193	12.175	12.248	HH	9599	403048	15.03%	0.607%
132	12.261	12.248	12.280	HH	9229	180039	6.72%	0.271%
133	12.301	12.280	12.338	HH	9602	323234	12.06%	0.486%
134	12.378	12.338	12.398	HH	9685	343092	12.80%	0.516%
135	12.419	12.398	12.438	HH	10045	234072	8.73%	0.352%
136	12.497	12.438	12.517	HH	9772	454417	16.95%	0.684%
137	12.537	12.517	12.569	HH	9853	307331	11.46%	0.463%
138	12.585	12.569	12.602	HH	9821	188035	7.01%	0.283%
139	12.631	12.602	12.652	HH	9943	295633	11.03%	0.445%
140	12.667	12.652	12.702	HH	10120	301582	11.25%	0.454%
141	12.725	12.702	12.767	HH	11312	405869	15.14%	0.611%

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1/19/2018 3:43:45 PM

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142	12.788	12.767	12.805	HH	10106	226952	8.47%	0.342%
143	12.843	12.805	12.860	HH	10399	336902	12.57%	0.507%
144	12.869	12.860	12.887	HH	10230	166939	6.23%	0.251%
145	12.905	12.887	12.931	HH	10211	264281	9.86%	0.398%
146	12.942	12.931	12.952	HH	10290	128652	4.80%	0.194%
147	12.979	12.952	12.989	HH	10411	233890	8.72%	0.352%
148	12.994	12.989	13.029	HH	10373	245097	9.14%	0.369%
149	13.049	13.029	13.072	HH	10446	265785	9.91%	0.400%
150	13.083	13.072	13.095	HH	10516	144990	5.41%	0.218%
151	13.222	13.095	13.234	HH	11114	898152	33.50%	1.352%
152	13.254	13.234	13.269	HH	11574	238490	8.90%	0.359%
153	13.281	13.269	13.302	HH	11439	222574	8.30%	0.335%
154	13.354	13.302	13.380	HH	12421	540130	20.15%	0.813%
155	13.396	13.380	13.441	HH	11588	416242	15.53%	0.626%
156	13.467	13.441	13.532	HH	12405	634162	23.66%	0.954%
157	13.597	13.532	13.609	HH	11658	522056	19.47%	0.786%
158	13.615	13.609	13.633	HH	11624	171344	6.39%	0.258%
159	13.652	13.633	13.661	HH	11586	194023	7.24%	0.292%
160	13.723	13.661	13.741	HH	12025	563018	21.00%	0.847%
161	13.781	13.741	13.808	HH	12220	475428	17.73%	0.716%
162	13.875	13.808	13.896	HH	13113	647953	24.17%	0.975%
163	13.920	13.896	14.015	HH	19801	973188	36.30%	1.465%
164	14.078	14.015	14.110	HH	12541	710712	26.51%	1.070%
165	14.150	14.110	14.162	HH	12745	393441	14.68%	0.592%
166	14.221	14.162	14.231	HH	12923	524233	19.55%	0.789%
167	14.252	14.231	14.262	HH	12991	245352	9.15%	0.369%
168	14.286	14.262	14.308	HH	13200	360269	13.44%	0.542%
169	14.316	14.308	14.326	HH	13245	138676	5.17%	0.209%
170	14.350	14.326	14.382	HH	13511	447753	16.70%	0.674%
171	14.430	14.382	14.462	HH	14630	671228	25.04%	1.010%
172	14.483	14.462	14.505	HH	15238	376669	14.05%	0.567%
173	14.560	14.505	14.621	HH	15280	1007287	37.57%	1.516%
174	14.635	14.621	14.660	HH	14432	329413	12.29%	0.496%
175	14.679	14.660	14.708	HH	14211	410554	15.31%	0.618%
176	14.747	14.708	14.778	HH	14922	609214	22.72%	0.917%
177	14.819	14.778	14.852	HH	173801	2479402	92.49%	3.732%
178	14.863	14.852	14.900	HH	16337	452420	16.88%	0.681%
179	14.917	14.900	14.935	HH	14995	311744	11.63%	0.469%
180	14.982	14.935	15.002	HH	15857	614552	22.92%	0.925%
181	15.022	15.002	15.051	HH	18590	489312	18.25%	0.736%
182	15.075	15.051	15.122	HH	18710	708889	26.44%	1.067%
183	15.162	15.122	15.195	HH	15662	677160	25.26%	1.019%
184	15.215	15.195	15.235	HH	15879	377378	14.08%	0.568%
185	15.244	15.235	15.258	HH	15814	220656	8.23%	0.332%
186	15.275	15.258	15.284	HH	15841	245894	9.17%	0.370%
187	15.333	15.284	15.345	HH	16086	583537	21.77%	0.878%
188	15.366	15.345	15.382	HH	16209	350100	13.06%	0.527%
189	15.429	15.382	15.438	HH	16529	551955	20.59%	0.831%
190	15.505	15.438	15.525	HH	21720	1020508	38.07%	1.536%
191	15.540	15.525	15.553	HH	21784	355764	13.27%	0.535%
192	15.566	15.553	15.608	HH	22890	681045	25.40%	1.025%
193	15.626	15.608	15.768	HH	24815	1763197	65.77%	2.654%
194	15.781	15.768	15.795	HH	17210	274420	10.24%	0.413%

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1/19/2018 3:43:45 PM

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195	15.798	15.795	15.805	HH	17205	107266	4.00%	0.161%
196	15.840	15.805	15.848	HH	17384	444560	16.58%	0.669%
197	15.861	15.848	15.893	HH	17393	466877	17.42%	0.703%
198	15.961	15.893	15.985	HH	18004	968016	36.11%	1.457%
199	16.006	15.985	16.022	HH	18113	395104	14.74%	0.595%
200	16.042	16.022	16.082	HH	19982	672939	25.10%	1.013%
201	16.111	16.082	16.152	HH	18942	774172	28.88%	1.165%
202	16.176	16.152	16.195	HH	18760	481255	17.95%	0.724%
203	16.420	16.195	16.431	HH	19591	2680818	100.00%	4.035%
204	16.525	16.431	16.570	HH	22071	1703009	63.53%	2.563%
205	16.613	16.570	16.650	HH	22841	1019677	38.04%	1.535%
206	16.689	16.650	16.728	HH	21241	978915	36.52%	1.473%
207	16.743	16.728	16.752	HH	20991	297578	11.10%	0.448%
208	16.821	16.752	16.833	HH	21357	1034354	38.58%	1.557%
209	16.876	16.833	16.907	HH	22094	961505	35.87%	1.447%
210	16.989	16.907	17.020	HH	30241	1577939	58.86%	2.375%
211	17.037	17.020	17.054	HH	22874	462946	17.27%	0.697%
212	17.075	17.054	17.102	HHA	23263	666727	24.87%	1.003%
					Sum of corrected areas:		66442316	

FE011218.M Fri Jan 19 08:26:47 2018 RPT-1