

Instrument :
FID_E
ClientSampleId :

rteres.txt
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011818\
Data File : FE025691.D
Signal(s) : FID1B.CH
Acq On : 19 Jan 2018 00:27
Sample : J1187-06
Misc :
ALS Vial : 17 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	4.605	4.555	4.628	BH	-66	-3503	-0.10%	-0.005%
2	4.640	4.628	4.648	PH	-9	-984	-0.03%	-0.002%
3	4.664	4.648	4.710	PH	201	-3658	-0.11%	-0.006%
4	4.732	4.710	4.806	PH	420	3475	0.10%	0.005%
5	4.813	4.806	4.861	PH	-19	-3929	-0.12%	-0.006%
6	4.881	4.861	4.918	PH	34	-2511	-0.07%	-0.004%
7	4.948	4.918	5.008	PH	-18	-5811	-0.17%	-0.009%
8	5.035	5.008	5.104	PH	82	-721	-0.02%	-0.001%
9	5.115	5.104	5.148	PH	86	357	0.01%	0.001%
10	5.168	5.148	5.198	PH	348	4157	0.12%	0.006%
11	5.205	5.198	5.225	PH	89	1069	0.03%	0.002%
12	5.266	5.225	5.278	HH	195	4163	0.12%	0.006%
13	5.311	5.278	5.366	HH	281	11573	0.34%	0.018%
14	5.398	5.366	5.433	HH	330	10750	0.32%	0.016%
15	5.450	5.433	5.509	HH	534	19367	0.57%	0.030%
16	5.539	5.509	5.555	HH	582	13923	0.41%	0.021%
17	5.575	5.555	5.595	HH	636	12598	0.37%	0.019%
18	5.603	5.595	5.628	HH	598	10510	0.31%	0.016%
19	5.655	5.628	5.705	HH	650	26272	0.78%	0.040%
20	5.728	5.705	5.746	HH	665	14034	0.42%	0.021%
21	5.761	5.746	5.808	HH	760	23678	0.70%	0.036%
22	5.835	5.808	5.851	HH	810	17672	0.52%	0.027%
23	5.861	5.851	5.897	HH	849	20274	0.60%	0.031%
24	5.911	5.897	5.921	HH	862	11086	0.33%	0.017%
25	5.969	5.921	5.981	HH	953	29535	0.88%	0.045%
26	5.994	5.981	6.005	HH	922	12014	0.36%	0.018%
27	6.050	6.005	6.065	HH	945	33298	0.99%	0.051%
28	6.088	6.065	6.115	HH	1073	29189	0.87%	0.045%
29	6.195	6.115	6.233	HH	1242	78803	2.34%	0.120%
30	6.291	6.233	6.316	HH	3574	83398	2.48%	0.127%
31	6.330	6.316	6.351	HH	1422	28782	0.85%	0.044%
32	6.434	6.351	6.468	HH	1555	99360	2.95%	0.152%
33	6.531	6.468	6.542	HH	1721	71252	2.11%	0.109%
34	6.557	6.542	6.575	HH	1786	34152	1.01%	0.052%
35	6.591	6.575	6.600	HH	1812	26820	0.80%	0.041%
36	6.612	6.600	6.627	HH	1864	29165	0.87%	0.045%

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37	6.639	6.627	6.662	HH	1807	36901	1.10%	0.056%
38	6.688	6.662	6.717	HH	1860	59261	1.76%	0.091%
39	6.746	6.717	6.785	HH	1934	74084	2.20%	0.113%
40	6.828	6.785	6.856	HH	1983	79928	2.37%	0.122%
41	6.889	6.856	6.941	HH	2148	102484	3.04%	0.157%
42	6.962	6.941	6.976	HH	2170	43051	1.28%	0.066%
43	6.985	6.976	7.011	HH	2103	43167	1.28%	0.066%
44	7.031	7.011	7.048	HH	2089	44782	1.33%	0.068%
45	7.099	7.048	7.109	HH	2240	78965	2.34%	0.121%
46	7.125	7.109	7.152	HH	2285	56664	1.68%	0.087%
47	7.213	7.152	7.265	HH	2461	157282	4.67%	0.240%
48	7.288	7.265	7.309	HH	2870	67972	2.02%	0.104%
49	7.330	7.309	7.341	HH	2514	47083	1.40%	0.072%
50	7.395	7.341	7.408	HH	2600	100060	2.97%	0.153%
51	7.418	7.408	7.431	HH	2682	36399	1.08%	0.056%
52	7.464	7.431	7.501	HH	2767	112104	3.33%	0.171%
53	7.515	7.501	7.591	HH	3013	148181	4.40%	0.226%
54	7.615	7.591	7.638	HH	2811	75509	2.24%	0.115%
55	7.644	7.638	7.658	HH	2745	32239	0.96%	0.049%
56	7.666	7.658	7.675	HH	2810	28317	0.84%	0.043%
57	7.695	7.675	7.708	HH	2816	53925	1.60%	0.082%
58	7.728	7.708	7.738	HH	2861	50434	1.50%	0.077%
59	7.774	7.738	7.788	HH	3026	86693	2.57%	0.132%
60	7.795	7.788	7.828	HH	3099	72026	2.14%	0.110%
61	7.840	7.828	7.858	HH	3197	55132	1.64%	0.084%
62	7.911	7.858	7.934	HH	3723	151802	4.51%	0.232%
63	7.983	7.934	8.014	HH	3548	159907	4.75%	0.244%
64	8.027	8.014	8.051	HH	3517	74480	2.21%	0.114%
65	8.071	8.051	8.111	HH	3634	120918	3.59%	0.185%
66	8.127	8.111	8.151	HH	3523	83748	2.49%	0.128%
67	8.194	8.151	8.217	HH	4191	143778	4.27%	0.220%
68	8.228	8.217	8.241	HH	3616	51226	1.52%	0.078%
69	8.291	8.241	8.321	HH	3912	177409	5.27%	0.271%
70	8.373	8.321	8.408	HH	10188	268101	7.96%	0.409%
71	8.418	8.408	8.431	HH	4248	58091	1.72%	0.089%
72	8.455	8.431	8.641	HH	55035	1596481	47.38%	2.438%
73	8.654	8.641	8.718	HH	4992	217109	6.44%	0.332%
74	8.733	8.718	8.752	HH	5087	98445	2.92%	0.150%
75	8.793	8.752	8.807	HH	5344	162724	4.83%	0.249%
76	8.819	8.807	8.838	HH	5669	97791	2.90%	0.149%
77	8.864	8.838	8.886	HH	5844	158609	4.71%	0.242%
78	8.908	8.886	8.939	HH	9442	203825	6.05%	0.311%
79	8.961	8.939	9.011	HH	6314	230913	6.85%	0.353%
80	9.055	9.011	9.095	HH	5465	254917	7.57%	0.389%
81	9.146	9.095	9.158	HH	5750	208223	6.18%	0.318%
82	9.196	9.158	9.259	HH	22388	515203	15.29%	0.787%
83	9.278	9.259	9.305	HH	6490	162469	4.82%	0.248%
84	9.328	9.305	9.360	HH	5890	191594	5.69%	0.293%
85	9.377	9.360	9.408	HH	6509	171897	5.10%	0.263%
86	9.431	9.408	9.445	HH	5829	126650	3.76%	0.193%
87	9.493	9.445	9.508	HH	5985	217373	6.45%	0.332%
88	9.572	9.508	9.601	HH	8308	364508	10.82%	0.557%
89	9.614	9.601	9.631	HH	7471	124500	3.69%	0.190%

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90	9.655	9.631	9.680	HH	8042	211055	6.26%	0.322%
91	9.700	9.680	9.718	HH	8883	172279	5.11%	0.263%
92	9.729	9.718	9.740	HH	7342	90752	2.69%	0.139%
93	9.754	9.740	9.787	HH	8201	202428	6.01%	0.309%
94	9.812	9.787	9.866	HH	7712	313211	9.30%	0.478%
95	9.897	9.866	9.910	HH	7089	178026	5.28%	0.272%
96	9.932	9.910	9.944	HH	7543	145064	4.31%	0.222%
97	9.974	9.944	10.023	HH	26986	548341	16.27%	0.838%
98	10.041	10.023	10.065	HH	7743	189878	5.64%	0.290%
99	10.075	10.065	10.135	HH	7774	302406	8.97%	0.462%
100	10.149	10.135	10.166	HH	7176	130665	3.88%	0.200%
101	10.185	10.166	10.230	HH	7418	276233	8.20%	0.422%
102	10.251	10.230	10.277	HH	7494	203223	6.03%	0.310%
103	10.320	10.277	10.333	HH	9449	268172	7.96%	0.410%
104	10.363	10.333	10.388	HH	13096	330775	9.82%	0.505%
105	10.410	10.388	10.432	HH	9126	220131	6.53%	0.336%
106	10.452	10.432	10.481	HH	9884	253395	7.52%	0.387%
107	10.506	10.481	10.564	HH	9786	401362	11.91%	0.613%
108	10.642	10.564	10.671	HH	9364	534628	15.87%	0.817%
109	10.712	10.671	10.751	HH	24783	584463	17.35%	0.893%
110	10.781	10.751	10.810	HH	12137	346616	10.29%	0.529%
111	10.822	10.810	10.837	HH	8969	146242	4.34%	0.223%
112	10.848	10.837	10.877	HH	9055	204838	6.08%	0.313%
113	10.887	10.877	10.908	HH	8370	155703	4.62%	0.238%
114	10.925	10.908	10.951	HH	8599	213383	6.33%	0.326%
115	10.968	10.951	11.007	HH	8383	280537	8.33%	0.428%
116	11.030	11.007	11.068	HH	9614	332479	9.87%	0.508%
117	11.106	11.068	11.148	HH	9853	437817	12.99%	0.669%
118	11.167	11.148	11.201	HH	9538	278704	8.27%	0.426%
119	11.218	11.201	11.255	HH	9288	283526	8.41%	0.433%
120	11.303	11.255	11.310	HH	8569	283192	8.40%	0.433%
121	11.319	11.310	11.327	HH	8647	86636	2.57%	0.132%
122	11.349	11.327	11.381	HH	9072	284162	8.43%	0.434%
123	11.414	11.381	11.474	HH	14733	556827	16.53%	0.850%
124	11.504	11.474	11.555	HH	10257	441509	13.10%	0.674%
125	11.578	11.555	11.595	HH	8764	209065	6.20%	0.319%
126	11.610	11.595	11.635	HH	8942	214025	6.35%	0.327%
127	11.655	11.635	11.688	HH	8804	275771	8.18%	0.421%
128	11.710	11.688	11.751	HH	9017	336159	9.98%	0.513%
129	11.770	11.751	11.787	HH	8912	187600	5.57%	0.287%
130	11.819	11.787	11.838	HH	9496	279655	8.30%	0.427%
131	11.848	11.838	11.872	HH	9147	183941	5.46%	0.281%
132	11.901	11.872	11.955	HH	9291	450673	13.38%	0.688%
133	11.978	11.955	12.001	HH	9102	244678	7.26%	0.374%
134	12.025	12.001	12.049	HH	9162	259368	7.70%	0.396%
135	12.085	12.049	12.131	HH	10875	473011	14.04%	0.722%
136	12.152	12.131	12.173	HH	10111	244378	7.25%	0.373%
137	12.192	12.173	12.273	HH	9442	555999	16.50%	0.849%
138	12.300	12.273	12.345	HH	9689	396484	11.77%	0.606%
139	12.373	12.345	12.397	HH	9791	296416	8.80%	0.453%
140	12.418	12.397	12.468	HH	10624	410443	12.18%	0.627%
141	12.496	12.468	12.541	HH	9823	423716	12.58%	0.647%

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142	12.549	12.541	12.608	HH	9614	381730	11.33%	0.583%
143	12.626	12.608	12.638	HH	9565	171541	5.09%	0.262%
144	12.665	12.638	12.705	HH	9945	389611	11.56%	0.595%
145	12.724	12.705	12.767	HH	11002	377624	11.21%	0.577%
146	12.791	12.767	12.804	HH	9886	218898	6.50%	0.334%
147	12.836	12.804	12.885	HH	10030	479100	14.22%	0.732%
148	12.918	12.885	12.940	HH	9889	322344	9.57%	0.492%
149	12.953	12.940	12.958	HH	9889	104931	3.11%	0.160%
150	12.974	12.958	13.010	HH	10033	309759	9.19%	0.473%
151	13.046	13.010	13.070	HH	9966	360574	10.70%	0.551%
152	13.084	13.070	13.102	HH	10076	190289	5.65%	0.291%
153	13.137	13.102	13.151	HH	10304	299421	8.89%	0.457%
154	13.218	13.151	13.232	HH	10771	507085	15.05%	0.774%
155	13.253	13.232	13.311	HH	11117	512587	15.21%	0.783%
156	13.335	13.311	13.376	HH	11576	423053	12.56%	0.646%
157	13.397	13.376	13.445	HH	10910	442072	13.12%	0.675%
158	13.470	13.445	13.508	HH	10738	404125	11.99%	0.617%
159	13.606	13.508	13.643	HH	11138	877559	26.04%	1.340%
160	13.721	13.643	13.736	HH	11579	622780	18.48%	0.951%
161	13.746	13.736	13.758	HH	11278	146594	4.35%	0.224%
162	13.777	13.758	13.804	HH	11566	316612	9.40%	0.484%
163	13.874	13.804	13.895	HH	12658	636772	18.90%	0.973%
164	13.919	13.895	14.028	HH	22225	1049936	31.16%	1.604%
165	14.034	14.028	14.049	HH	11634	146913	4.36%	0.224%
166	14.085	14.049	14.094	HH	11685	316373	9.39%	0.483%
167	14.136	14.094	14.175	HH	11988	568514	16.87%	0.868%
168	14.182	14.175	14.187	HH	11872	88723	2.63%	0.136%
169	14.212	14.187	14.228	HH	12010	294276	8.73%	0.449%
170	14.249	14.228	14.261	HH	12041	237005	7.03%	0.362%
171	14.281	14.261	14.299	HH	12417	276688	8.21%	0.423%
172	14.315	14.299	14.331	HH	12193	235437	6.99%	0.360%
173	14.351	14.331	14.384	HH	12424	385579	11.44%	0.589%
174	14.427	14.384	14.461	HH	13811	606409	18.00%	0.926%
175	14.482	14.461	14.507	HH	14330	372740	11.06%	0.569%
176	14.525	14.507	14.535	HH	13375	221074	6.56%	0.338%
177	14.558	14.535	14.578	HH	14109	353523	10.49%	0.540%
178	14.588	14.578	14.625	HH	13814	377584	11.21%	0.577%
179	14.637	14.625	14.661	HH	13297	284486	8.44%	0.435%
180	14.683	14.661	14.716	HH	13151	427678	12.69%	0.653%
181	14.749	14.716	14.784	HH	13775	549697	16.31%	0.840%
182	14.821	14.784	14.853	HH	257476	3369450	100.00%	5.146%
183	14.863	14.853	14.895	HH	15236	362996	10.77%	0.554%
184	14.911	14.895	14.938	HH	13657	352673	10.47%	0.539%
185	14.983	14.938	15.001	HH	14498	527103	15.64%	0.805%
186	15.022	15.001	15.051	HH	17180	458380	13.60%	0.700%
187	15.074	15.051	15.141	HH	19549	826316	24.52%	1.262%
188	15.151	15.141	15.172	HH	14074	258694	7.68%	0.395%
189	15.181	15.172	15.204	HH	14058	267060	7.93%	0.408%
190	15.221	15.204	15.241	HH	14108	316490	9.39%	0.483%
191	15.272	15.241	15.298	HH	14141	477732	14.18%	0.730%
192	15.338	15.298	15.347	HH	14273	417896	12.40%	0.638%
193	15.365	15.347	15.388	HH	14365	348864	10.35%	0.533%
194	15.502	15.388	15.527	HH	21807	1509954	44.81%	2.306%

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195	15.537	15.527	15.606	HH	21192	918694	27.27%	1.403%	
196	15.626	15.606	15.765	HH	22979	1590253	47.20%	2.429%	
197	15.781	15.765	15.800	HH	15332	324813	9.64%	0.496%	
198	15.838	15.800	15.854	HH	15595	495072	14.69%	0.756%	
199	15.871	15.854	15.898	HH	15461	408606	12.13%	0.624%	
200	15.962	15.898	15.982	HH	16103	789752	23.44%	1.206%	
201	16.003	15.982	16.020	HH	16048	365279	10.84%	0.558%	
202	16.042	16.020	16.090	HH	17923	693328	20.58%	1.059%	
203	16.112	16.090	16.151	HH	16984	606632	18.00%	0.927%	
204	16.175	16.151	16.225	HH	16602	719596	21.36%	1.099%	
205	16.245	16.225	16.261	HH	16400	358906	10.65%	0.548%	
206	16.281	16.261	16.316	HH	16462	542097	16.09%	0.828%	
207	16.351	16.316	16.360	HH	16674	434012	12.88%	0.663%	
208	16.399	16.360	16.418	HH	16994	583302	17.31%	0.891%	
209	16.525	16.418	16.584	HH	19327	1758919	52.20%	2.686%	
210	16.610	16.584	16.659	HH	19004	815533	24.20%	1.246%	
211	16.709	16.659	16.755	HH	18246	1046098	31.05%	1.598%	
212	16.771	16.755	16.788	HH	18091	358258	10.63%	0.547%	
213	16.876	16.788	16.905	HH	18943	1286022	38.17%	1.964%	
214	16.990	16.905	17.025	HH	29440	1474748	43.77%	2.252%	
215	17.039	17.025	17.055	HH	19786	355943	10.56%	0.544%	
216	17.075	17.055	17.101	HHA	20043	560567	16.64%	0.856%	
Sum of corrected areas:					65472709				

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