

Instrument :
FID_E
ClientSampleId :

rteres.txt
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011818\
Data File : FE025689.D
Signal(s) : FID1B.CH
Acq On : 18 Jan 2018 23:17
Sample : J1187-04
Misc :
ALS Vial : 15 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	4.568	4.555	4.585	PH	349	2993	0.08%	0.004%
2	4.590	4.585	4.601	PH	164	749	0.02%	0.001%
3	4.612	4.601	4.648	PH	113	373	0.01%	0.001%
4	4.662	4.648	4.696	PH	105	746	0.02%	0.001%
5	4.729	4.696	4.767	PH	684	9717	0.25%	0.014%
6	4.778	4.767	4.792	HH	260	2036	0.05%	0.003%
7	4.811	4.792	4.838	HH	176	793	0.02%	0.001%
8	4.870	4.838	4.906	PH	128	1794	0.05%	0.003%
9	4.926	4.906	4.938	PH	220	1950	0.05%	0.003%
10	4.949	4.938	4.965	HH	197	1920	0.05%	0.003%
11	4.979	4.965	5.008	HH	162	2693	0.07%	0.004%
12	5.024	5.008	5.044	HH	159	2472	0.06%	0.004%
13	5.169	5.044	5.215	HH	568	21541	0.55%	0.032%
14	5.245	5.215	5.275	HH	447	10788	0.27%	0.016%
15	5.305	5.275	5.333	HH	491	12195	0.31%	0.018%
16	5.355	5.333	5.380	HH	510	11783	0.30%	0.017%
17	5.397	5.380	5.414	HH	448	8599	0.22%	0.013%
18	5.447	5.414	5.541	HH	623	40691	1.03%	0.060%
19	5.557	5.541	5.574	HH	715	12307	0.31%	0.018%
20	5.583	5.574	5.595	HH	658	7497	0.19%	0.011%
21	5.604	5.595	5.652	HH	820	22724	0.58%	0.034%
22	5.657	5.652	5.668	HH	698	6635	0.17%	0.010%
23	5.687	5.668	5.705	HH	693	14033	0.36%	0.021%
24	5.735	5.705	5.755	HH	765	20957	0.53%	0.031%
25	5.771	5.755	5.780	HH	892	11232	0.28%	0.017%
26	5.806	5.780	5.818	HH	855	17652	0.45%	0.026%
27	5.880	5.818	5.940	HH	973	62724	1.59%	0.093%
28	5.952	5.940	5.962	HH	980	12982	0.33%	0.019%
29	5.983	5.962	6.012	HH	1135	30092	0.76%	0.045%
30	6.025	6.012	6.046	HH	1126	20162	0.51%	0.030%
31	6.060	6.046	6.073	HH	1108	17018	0.43%	0.025%
32	6.082	6.073	6.095	HH	1079	13373	0.34%	0.020%
33	6.139	6.095	6.147	HH	1201	34289	0.87%	0.051%
34	6.167	6.147	6.212	HH	1349	47830	1.21%	0.071%
35	6.247	6.212	6.262	HH	1388	39435	1.00%	0.058%
36	6.291	6.262	6.309	HH	3192	55951	1.42%	0.083%

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37	6.319	6.309	6.341	HH	1522	27914	0.71%	0.041%
38	6.349	6.341	6.367	HH	1511	23124	0.59%	0.034%
39	6.382	6.367	6.411	HH	1598	39649	1.00%	0.059%
40	6.492	6.411	6.502	HH	1867	88120	2.23%	0.131%
41	6.538	6.502	6.558	HH	1986	62358	1.58%	0.092%
42	6.569	6.558	6.578	HH	1962	22423	0.57%	0.033%
43	6.624	6.578	6.718	HH	2046	161875	4.10%	0.240%
44	6.736	6.718	6.768	HH	2069	58038	1.47%	0.086%
45	6.820	6.768	6.849	HH	2186	100636	2.55%	0.149%
46	6.859	6.849	6.878	HH	2210	37300	0.94%	0.055%
47	6.893	6.878	6.902	HH	2235	31394	0.79%	0.047%
48	6.938	6.902	6.976	HH	2313	98409	2.49%	0.146%
49	7.003	6.976	7.057	HH	2325	106751	2.70%	0.158%
50	7.070	7.057	7.076	HH	2308	25243	0.64%	0.037%
51	7.137	7.076	7.165	HH	2504	128739	3.26%	0.191%
52	7.175	7.165	7.184	HH	2543	28345	0.72%	0.042%
53	7.211	7.184	7.231	HH	2659	72680	1.84%	0.108%
54	7.243	7.231	7.261	HH	2556	45070	1.14%	0.067%
55	7.286	7.261	7.328	HH	3032	107001	2.71%	0.158%
56	7.345	7.328	7.354	HH	2706	42412	1.07%	0.063%
57	7.364	7.354	7.381	HH	2719	43497	1.10%	0.064%
58	7.465	7.381	7.495	HH	2936	191104	4.84%	0.283%
59	7.515	7.495	7.564	HH	3393	123837	3.13%	0.183%
60	7.575	7.564	7.606	HH	2877	70921	1.80%	0.105%
61	7.634	7.606	7.660	HH	2860	90531	2.29%	0.134%
62	7.674	7.660	7.698	HH	2954	66049	1.67%	0.098%
63	7.730	7.698	7.741	HH	3076	77334	1.96%	0.115%
64	7.757	7.741	7.788	HH	3042	84377	2.14%	0.125%
65	7.802	7.788	7.815	HH	3231	50309	1.27%	0.075%
66	7.821	7.815	7.839	HH	3235	46003	1.16%	0.068%
67	7.850	7.839	7.858	HH	3278	37506	0.95%	0.056%
68	7.911	7.858	7.941	HH	4002	176156	4.46%	0.261%
69	7.963	7.941	7.971	HH	3756	64675	1.64%	0.096%
70	7.987	7.971	8.000	HH	3685	60765	1.54%	0.090%
71	8.035	8.000	8.053	HH	3567	108935	2.76%	0.161%
72	8.071	8.053	8.097	HH	3831	92588	2.34%	0.137%
73	8.130	8.097	8.178	HH	3770	175208	4.44%	0.260%
74	8.194	8.178	8.221	HH	4243	99514	2.52%	0.147%
75	8.239	8.221	8.248	HH	3643	57378	1.45%	0.085%
76	8.289	8.248	8.322	HH	3928	167634	4.24%	0.248%
77	8.374	8.322	8.411	HH	8952	266385	6.74%	0.395%
78	8.420	8.411	8.433	HH	4316	54807	1.39%	0.081%
79	8.456	8.433	8.711	HH	47958	1662529	42.09%	2.463%
80	8.734	8.711	8.761	HH	5177	144484	3.66%	0.214%
81	8.793	8.761	8.806	HH	5199	131632	3.33%	0.195%
82	8.819	8.806	8.838	HH	5438	100622	2.55%	0.149%
83	8.865	8.838	8.883	HH	5704	144804	3.67%	0.214%
84	8.909	8.883	8.941	HH	8333	209413	5.30%	0.310%
85	8.961	8.941	9.012	HH	5856	220836	5.59%	0.327%
86	9.030	9.012	9.042	HH	5087	88641	2.24%	0.131%
87	9.057	9.042	9.093	HH	5408	159244	4.03%	0.236%
88	9.149	9.093	9.173	HH	5646	259356	6.57%	0.384%
89	9.196	9.173	9.250	HH	18319	393514	9.96%	0.583%

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90	9.279	9.250	9.302	HH	6213	177149	4.48%	0.262%
91	9.316	9.302	9.357	HH	5762	187018	4.73%	0.277%
92	9.378	9.357	9.415	HH	6445	203786	5.16%	0.302%
93	9.433	9.415	9.462	HH	5744	154756	3.92%	0.229%
94	9.494	9.462	9.516	HH	5787	185610	4.70%	0.275%
95	9.529	9.516	9.537	HH	5686	71517	1.81%	0.106%
96	9.573	9.537	9.601	HH	7700	249926	6.33%	0.370%
97	9.615	9.601	9.631	HH	7114	120527	3.05%	0.179%
98	9.656	9.631	9.680	HH	7641	203680	5.16%	0.302%
99	9.701	9.680	9.719	HH	8111	162895	4.12%	0.241%
100	9.754	9.719	9.782	HH	7682	260359	6.59%	0.386%
101	9.812	9.782	9.862	HH	7852	313206	7.93%	0.464%
102	9.898	9.862	9.915	HH	6921	208133	5.27%	0.308%
103	9.934	9.915	9.955	HH	7254	169288	4.29%	0.251%
104	9.975	9.955	10.023	HH	23416	450400	11.40%	0.667%
105	10.041	10.023	10.068	HH	7446	198464	5.02%	0.294%
106	10.092	10.068	10.234	HH	14777	1023713	25.91%	1.516%
107	10.250	10.234	10.282	HH	8225	226190	5.73%	0.335%
108	10.319	10.282	10.332	HH	9487	253803	6.42%	0.376%
109	10.362	10.332	10.389	HH	12457	330427	8.36%	0.489%
110	10.410	10.389	10.435	HH	8944	225936	5.72%	0.335%
111	10.451	10.435	10.481	HH	9606	230788	5.84%	0.342%
112	10.505	10.481	10.582	HH	9588	488509	12.37%	0.724%
113	10.608	10.582	10.618	HH	8392	172351	4.36%	0.255%
114	10.640	10.618	10.669	HH	9147	263838	6.68%	0.391%
115	10.712	10.669	10.755	HH	22946	578392	14.64%	0.857%
116	10.782	10.755	10.810	HH	11523	314132	7.95%	0.465%
117	10.818	10.810	10.826	HH	8607	83123	2.10%	0.123%
118	10.849	10.826	10.868	HH	8779	214069	5.42%	0.317%
119	10.927	10.868	10.955	HH	8519	431013	10.91%	0.638%
120	10.968	10.955	11.004	HH	8380	240146	6.08%	0.356%
121	11.030	11.004	11.069	HH	9393	349276	8.84%	0.517%
122	11.086	11.069	11.093	HH	9302	129239	3.27%	0.191%
123	11.106	11.093	11.152	HH	9497	311726	7.89%	0.462%
124	11.166	11.152	11.205	HH	9369	277875	7.03%	0.412%
125	11.219	11.205	11.256	HH	9219	265605	6.72%	0.393%
126	11.272	11.256	11.290	HH	8596	172742	4.37%	0.256%
127	11.317	11.290	11.327	HH	8612	188890	4.78%	0.280%
128	11.349	11.327	11.385	HH	8917	301062	7.62%	0.446%
129	11.415	11.385	11.477	HH	15856	563746	14.27%	0.835%
130	11.503	11.477	11.555	HH	10439	427058	10.81%	0.633%
131	11.581	11.555	11.592	HH	8882	192475	4.87%	0.285%
132	11.609	11.592	11.641	HH	9117	264397	6.69%	0.392%
133	11.658	11.641	11.672	HH	8891	160682	4.07%	0.238%
134	11.711	11.672	11.751	HH	9220	428025	10.84%	0.634%
135	11.770	11.751	11.787	HH	9196	196242	4.97%	0.291%
136	11.816	11.787	11.874	HH	9775	483400	12.24%	0.716%
137	11.898	11.874	11.915	HH	9408	225641	5.71%	0.334%
138	12.021	11.915	12.042	HH	9399	701493	17.76%	1.039%
139	12.085	12.042	12.128	HH	11385	508972	12.88%	0.754%
140	12.152	12.128	12.173	HH	10228	265688	6.73%	0.394%
141	12.193	12.173	12.283	HH	9668	621892	15.74%	0.921%

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142	12.300	12.283	12.335	HH	9797	296102	7.50%	0.439%
143	12.375	12.335	12.397	HH	9936	354403	8.97%	0.525%
144	12.417	12.397	12.444	HH	10615	282009	7.14%	0.418%
145	12.459	12.444	12.468	HH	9701	139969	3.54%	0.207%
146	12.498	12.468	12.535	HH	9877	388130	9.83%	0.575%
147	12.550	12.535	12.575	HH	9798	234435	5.93%	0.347%
148	12.589	12.575	12.597	HH	9807	129857	3.29%	0.192%
149	12.611	12.597	12.637	HH	9868	236551	5.99%	0.350%
150	12.667	12.637	12.703	HH	10277	395710	10.02%	0.586%
151	12.724	12.703	12.762	HH	11215	364529	9.23%	0.540%
152	12.788	12.762	12.804	HH	10332	260338	6.59%	0.386%
153	12.839	12.804	12.864	HH	10225	362765	9.18%	0.537%
154	12.875	12.864	12.882	HH	10055	104808	2.65%	0.155%
155	12.895	12.882	12.919	HH	10155	228967	5.80%	0.339%
156	12.973	12.919	12.998	HH	10288	479251	12.13%	0.710%
157	13.044	12.998	13.071	HH	10320	443439	11.23%	0.657%
158	13.082	13.071	13.103	HH	10428	201938	5.11%	0.299%
159	13.135	13.103	13.150	HH	10594	297960	7.54%	0.441%
160	13.218	13.150	13.231	HH	11058	523081	13.24%	0.775%
161	13.253	13.231	13.267	HH	11316	236529	5.99%	0.350%
162	13.279	13.267	13.312	HH	11352	295598	7.48%	0.438%
163	13.352	13.312	13.380	HH	12093	469741	11.89%	0.696%
164	13.398	13.380	13.444	HH	11354	429658	10.88%	0.636%
165	13.468	13.444	13.530	HH	11939	576444	14.59%	0.854%
166	13.585	13.530	13.664	HH	11634	912663	23.10%	1.352%
167	13.720	13.664	13.747	HH	12038	570502	14.44%	0.845%
168	13.780	13.747	13.818	HH	11934	502293	12.72%	0.744%
169	13.875	13.818	13.897	HH	13315	580956	14.71%	0.861%
170	13.919	13.897	13.968	HH	16723	562478	14.24%	0.833%
171	13.978	13.968	13.992	HH	12179	171435	4.34%	0.254%
172	14.156	13.992	14.178	HH	12410	1365950	34.58%	2.023%
173	14.239	14.178	14.262	HH	12589	622732	15.76%	0.922%
174	14.280	14.262	14.328	HH	12974	510654	12.93%	0.756%
175	14.358	14.328	14.365	HH	12984	287551	7.28%	0.426%
176	14.376	14.365	14.388	HH	13014	177474	4.49%	0.263%
177	14.427	14.388	14.462	HH	13961	589259	14.92%	0.873%
178	14.482	14.462	14.505	HH	14522	359196	9.09%	0.532%
179	14.560	14.505	14.577	HH	15012	605403	15.33%	0.897%
180	14.592	14.577	14.622	HH	14364	387247	9.80%	0.574%
181	14.637	14.622	14.662	HH	14032	325967	8.25%	0.483%
182	14.683	14.662	14.727	HH	13780	533016	13.49%	0.790%
183	14.746	14.727	14.784	HH	14667	493409	12.49%	0.731%
184	14.821	14.784	14.897	HH	270471	3950283	100.00%	5.851%
185	14.915	14.897	14.938	HH	14492	352781	8.93%	0.523%
186	14.986	14.938	15.001	HH	15236	558381	14.14%	0.827%
187	15.022	15.001	15.055	HH	17227	503997	12.76%	0.747%
188	15.076	15.055	15.116	HH	16556	565309	14.31%	0.837%
189	15.145	15.116	15.182	HH	14868	583136	14.76%	0.864%
190	15.220	15.182	15.245	HH	15061	560139	14.18%	0.830%
191	15.328	15.245	15.350	HH	15172	951609	24.09%	1.410%
192	15.371	15.350	15.390	HH	15356	367039	9.29%	0.544%
193	15.429	15.390	15.443	HH	15684	490503	12.42%	0.727%
194	15.510	15.443	15.522	HH	18121	788887	19.97%	1.169%

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1/19/2018 3:43:50 PM

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195	15.540	15.522	15.551	HH	18845	330251	8.36%	0.489%	
196	15.567	15.551	15.603	HH	20236	574842	14.55%	0.851%	
197	15.626	15.603	15.752	HH	23268	1543245	39.07%	2.286%	
198	15.761	15.752	15.802	HH	16216	493234	12.49%	0.731%	
199	15.837	15.802	15.862	HH	16489	579951	14.68%	0.859%	
200	15.925	15.862	15.938	HH	16576	756913	19.16%	1.121%	
201	15.962	15.938	15.982	HH	16965	436169	11.04%	0.646%	
202	16.003	15.982	16.020	HH	17104	391095	9.90%	0.579%	
203	16.042	16.020	16.088	HH	18626	715180	18.10%	1.059%	
204	16.111	16.088	16.158	HH	17753	729474	18.47%	1.081%	
205	16.175	16.158	16.198	HH	17628	413014	10.46%	0.612%	
206	16.246	16.198	16.254	HH	17695	587920	14.88%	0.871%	
207	16.265	16.254	16.296	HH	17663	441905	11.19%	0.655%	
208	16.353	16.296	16.372	HH	17959	815624	20.65%	1.208%	
209	16.399	16.372	16.442	HH	18271	756208	19.14%	1.120%	
210	16.524	16.442	16.558	HH	20509	1332315	33.73%	1.973%	
211	16.568	16.558	16.577	HH	19066	210561	5.33%	0.312%	
212	16.612	16.577	16.645	HH	21060	808088	20.46%	1.197%	
213	16.688	16.645	16.715	HH	20183	824459	20.87%	1.221%	
214	16.725	16.715	16.747	HH	19664	377905	9.57%	0.560%	
215	16.762	16.747	16.782	HH	19715	407091	10.31%	0.603%	
216	16.794	16.782	16.812	HH	19680	360654	9.13%	0.534%	
217	16.838	16.812	16.847	HH	19829	411212	10.41%	0.609%	
218	16.876	16.847	16.898	HH	20430	617596	15.63%	0.915%	
219	16.908	16.898	16.916	HH	19932	212435	5.38%	0.315%	
220	16.989	16.916	17.018	HH	26286	1312398	33.22%	1.944%	
221	17.038	17.018	17.057	HH	21616	497073	12.58%	0.736%	
222	17.075	17.057	17.102	HHA	21282	575209	14.56%	0.852%	
Sum of corrected areas:							67512552		

FE011218.M Fri Jan 19 08:27:20 2018 RPT-1