

Instrument :
FID_E
ClientSampleId :

rteres.txt
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011818\
Data File : FE025707.D
Signal(s) : FID1B.CH
Acq On : 19 Jan 2018 11:26
Sample : J1187-01MSD
Misc :
ALS Vial : 34 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	4.558	4.535	4.707	PH	119180	1166994	25.19%	0.880%
2	4.726	4.707	4.756	PH	821	13048	0.28%	0.010%
3	4.771	4.756	4.794	HH	387	5613	0.12%	0.004%
4	4.811	4.794	4.838	HH	389	4844	0.10%	0.004%
5	4.842	4.838	4.887	HH	203	3179	0.07%	0.002%
6	4.897	4.887	4.935	HH	108	2248	0.05%	0.002%
7	4.944	4.935	4.958	HH	220	1563	0.03%	0.001%
8	4.968	4.958	5.039	HH	221	5247	0.11%	0.004%
9	5.071	5.039	5.105	HH	264	7173	0.15%	0.005%
10	5.112	5.105	5.125	HH	292	2203	0.05%	0.002%
11	5.164	5.125	5.183	HH	694	12995	0.28%	0.010%
12	5.198	5.183	5.208	HH	454	5521	0.12%	0.004%
13	5.219	5.208	5.258	HH	404	9970	0.22%	0.008%
14	5.267	5.258	5.290	HH	374	6693	0.14%	0.005%
15	5.303	5.290	5.313	HH	532	5709	0.12%	0.004%
16	5.335	5.313	5.350	HH	547	10121	0.22%	0.008%
17	5.376	5.350	5.384	HH	558	9994	0.22%	0.008%
18	5.392	5.384	5.411	HH	603	8130	0.18%	0.006%
19	5.453	5.411	5.470	HH	867	24056	0.52%	0.018%
20	5.484	5.470	5.517	HH	791	20956	0.45%	0.016%
21	5.546	5.517	5.577	HH	891	26353	0.57%	0.020%
22	5.600	5.577	5.635	HH	1278	30983	0.67%	0.023%
23	5.674	5.635	5.707	HH	1035	39066	0.84%	0.029%
24	5.728	5.707	5.739	HH	1057	17891	0.39%	0.013%
25	5.755	5.739	5.803	HH	987	36873	0.80%	0.028%
26	5.821	5.803	5.851	HH	1040	27753	0.60%	0.021%
27	5.902	5.851	5.924	HH	1315	49407	1.07%	0.037%
28	5.949	5.924	6.025	HH	1413	75536	1.63%	0.057%
29	6.059	6.025	6.078	HH	1426	41553	0.90%	0.031%
30	6.080	6.078	6.089	HH	1339	8849	0.19%	0.007%
31	6.154	6.089	6.164	HH	1606	63255	1.37%	0.048%
32	6.189	6.164	6.266	HH	4258	163978	3.54%	0.124%
33	6.290	6.266	6.367	HH	5615	151725	3.28%	0.114%
34	6.382	6.367	6.408	HH	2047	47835	1.03%	0.036%
35	6.422	6.408	6.435	HH	2129	32918	0.71%	0.025%
36	6.472	6.435	6.505	HH	2208	87512	1.89%	0.066%

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37	6.525	6.505	6.538	HH	2277	42291	0.91%	0.032%
38	6.578	6.538	6.711	HH	150412	1683596	36.34%	1.269%
39	6.720	6.711	6.758	HH	3129	82485	1.78%	0.062%
40	6.772	6.758	6.794	HH	2865	60067	1.30%	0.045%
41	6.807	6.794	6.858	HH	2956	105075	2.27%	0.079%
42	6.885	6.858	6.947	HH	3029	149510	3.23%	0.113%
43	7.003	6.947	7.019	HH	2933	121171	2.62%	0.091%
44	7.029	7.019	7.054	HH	2946	59816	1.29%	0.045%
45	7.063	7.054	7.068	HH	2912	23688	0.51%	0.018%
46	7.086	7.068	7.096	HH	3018	49689	1.07%	0.037%
47	7.105	7.096	7.140	HH	2974	78187	1.69%	0.059%
48	7.156	7.140	7.165	HH	3047	43115	0.93%	0.032%
49	7.174	7.165	7.190	HH	3033	45075	0.97%	0.034%
50	7.206	7.190	7.225	HH	3066	61352	1.32%	0.046%
51	7.252	7.225	7.274	HH	5206	128399	2.77%	0.097%
52	7.283	7.274	7.342	HH	4603	154442	3.33%	0.116%
53	7.372	7.342	7.442	HH	6043	258616	5.58%	0.195%
54	7.459	7.442	7.486	HH	3687	92973	2.01%	0.070%
55	7.507	7.486	7.551	HH	4268	140120	3.02%	0.106%
56	7.607	7.551	7.641	HH	3373	178275	3.85%	0.134%
57	7.682	7.641	7.699	HH	3625	120009	2.59%	0.090%
58	7.719	7.699	7.737	HH	3701	81802	1.77%	0.062%
59	7.754	7.737	7.781	HH	3762	97767	2.11%	0.074%
60	7.814	7.781	7.827	HH	3898	104702	2.26%	0.079%
61	7.845	7.827	7.877	HH	3962	115981	2.50%	0.087%
62	7.910	7.877	7.931	HH	4635	140269	3.03%	0.106%
63	7.940	7.931	7.945	HH	4335	35246	0.76%	0.027%
64	7.977	7.945	8.011	HH	5201	184599	3.98%	0.139%
65	8.024	8.011	8.047	HH	4436	90575	1.96%	0.068%
66	8.068	8.047	8.098	HH	5140	135680	2.93%	0.102%
67	8.124	8.098	8.175	HH	5622	219403	4.74%	0.165%
68	8.192	8.175	8.205	HH	6107	95722	2.07%	0.072%
69	8.232	8.205	8.271	HH	6048	215618	4.65%	0.163%
70	8.282	8.271	8.305	HH	5523	102075	2.20%	0.077%
71	8.328	8.305	8.344	HH	9586	168582	3.64%	0.127%
72	8.373	8.344	8.431	HH	213066	2206692	47.63%	1.663%
73	8.452	8.431	8.584	HH	116045	1958118	42.27%	1.476%
74	8.601	8.584	8.648	HH	7687	252593	5.45%	0.190%
75	8.664	8.648	8.687	HH	6056	134980	2.91%	0.102%
76	8.699	8.687	8.713	HH	5844	88660	1.91%	0.067%
77	8.732	8.713	8.758	HH	6732	165987	3.58%	0.125%
78	8.804	8.758	8.838	HH	24908	547243	11.81%	0.413%
79	8.859	8.838	8.888	HH	9614	248056	5.35%	0.187%
80	8.907	8.888	8.941	HH	15569	303524	6.55%	0.229%
81	8.960	8.941	9.007	HH	9245	283386	6.12%	0.214%
82	9.046	9.007	9.071	HH	9066	290642	6.27%	0.219%
83	9.091	9.071	9.157	HH	14193	504257	10.88%	0.380%
84	9.194	9.157	9.238	HH	42227	723255	15.61%	0.545%
85	9.276	9.238	9.300	HH	9509	318624	6.88%	0.240%
86	9.327	9.300	9.347	HH	7734	211905	4.57%	0.160%
87	9.372	9.347	9.394	HH	9966	237454	5.13%	0.179%
88	9.410	9.394	9.444	HH	9034	245329	5.30%	0.185%
89	9.509	9.444	9.538	HH	9533	482883	10.42%	0.364%

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90	9.569	9.538	9.580	HH	13074	256410	5.53%	0.193%
91	9.599	9.580	9.636	HH	20289	491034	10.60%	0.370%
92	9.655	9.636	9.681	HH	12246	305418	6.59%	0.230%
93	9.698	9.681	9.721	HH	13818	274241	5.92%	0.207%
94	9.750	9.721	9.784	HH	16842	454774	9.82%	0.343%
95	9.810	9.784	9.858	HH	13317	444368	9.59%	0.335%
96	9.890	9.858	9.903	HH	11760	275804	5.95%	0.208%
97	9.921	9.903	9.945	HH	14962	313325	6.76%	0.236%
98	9.974	9.945	10.006	HH	260697	2649433	57.19%	1.997%
99	10.029	10.006	10.064	HH	15397	458298	9.89%	0.345%
100	10.086	10.064	10.132	HH	15333	542195	11.70%	0.409%
101	10.145	10.132	10.161	HH	11340	189839	4.10%	0.143%
102	10.179	10.161	10.230	HH	11372	433284	9.35%	0.327%
103	10.249	10.230	10.273	HH	10316	248435	5.36%	0.187%
104	10.318	10.273	10.329	HH	13513	370382	7.99%	0.279%
105	10.360	10.329	10.391	HH	20208	521746	11.26%	0.393%
106	10.409	10.391	10.424	HH	13049	231033	4.99%	0.174%
107	10.448	10.424	10.470	HH	15301	349333	7.54%	0.263%
108	10.503	10.470	10.551	HH	15444	625811	13.51%	0.472%
109	10.599	10.551	10.623	HH	13713	526051	11.36%	0.397%
110	10.645	10.623	10.671	HH	14217	381433	8.23%	0.288%
111	10.710	10.671	10.742	HH	46302	912349	19.69%	0.688%
112	10.785	10.742	10.881	HH	19889	1293149	27.91%	0.975%
113	10.899	10.881	10.915	HH	14501	263360	5.68%	0.199%
114	10.923	10.915	10.952	HH	12797	268930	5.81%	0.203%
115	11.001	10.952	11.064	HH	144456	2487574	53.70%	1.875%
116	11.084	11.064	11.147	HH	42032	1112384	24.01%	0.838%
117	11.164	11.147	11.201	HH	15603	445387	9.61%	0.336%
118	11.216	11.201	11.254	HH	14385	396183	8.55%	0.299%
119	11.329	11.254	11.380	HH	17835	1048841	22.64%	0.791%
120	11.414	11.380	11.472	HH	241087	2854195	61.61%	2.151%
121	11.505	11.472	11.518	HH	15688	393854	8.50%	0.297%
122	11.529	11.518	11.551	HH	15349	288099	6.22%	0.217%
123	11.564	11.551	11.577	HH	13644	204609	4.42%	0.154%
124	11.597	11.577	11.622	HH	14463	368985	7.96%	0.278%
125	11.662	11.622	11.690	HH	14036	533722	11.52%	0.402%
126	11.733	11.690	11.754	HH	13602	497818	10.75%	0.375%
127	11.770	11.754	11.781	HH	13221	215459	4.65%	0.162%
128	11.808	11.781	11.827	HH	27317	515155	11.12%	0.388%
129	11.843	11.827	11.887	HH	29612	682900	14.74%	0.515%
130	11.922	11.887	11.945	HH	30152	690214	14.90%	0.520%
131	11.960	11.945	11.973	HH	20522	305118	6.59%	0.230%
132	11.990	11.973	12.047	HH	25097	775617	16.74%	0.585%
133	12.080	12.047	12.124	HH	18967	679139	14.66%	0.512%
134	12.138	12.124	12.151	HH	14163	226564	4.89%	0.171%
135	12.161	12.151	12.170	HH	13854	154842	3.34%	0.117%
136	12.183	12.170	12.198	HH	14151	231734	5.00%	0.175%
137	12.233	12.198	12.258	HH	16318	534190	11.53%	0.403%
138	12.277	12.258	12.332	HH	20688	699835	15.11%	0.528%
139	12.376	12.332	12.401	HH	14172	568698	12.28%	0.429%
140	12.418	12.401	12.439	HH	16577	332256	7.17%	0.250%
141	12.464	12.439	12.473	HH	13848	279216	6.03%	0.210%

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142	12.492	12.473	12.509	HH	14439	302226	6.52%	0.228%
143	12.547	12.509	12.578	HH	15650	597310	12.89%	0.450%
144	12.601	12.578	12.615	HH	16862	343220	7.41%	0.259%
145	12.625	12.615	12.651	HH	15287	310436	6.70%	0.234%
146	12.724	12.651	12.761	HH	225402	3163046	68.28%	2.384%
147	12.773	12.761	12.804	HH	18442	433555	9.36%	0.327%
148	12.830	12.804	12.908	HH	140262	2376398	51.30%	1.791%
149	12.928	12.908	12.957	HH	16556	449217	9.70%	0.339%
150	12.980	12.957	13.003	HH	18884	455286	9.83%	0.343%
151	13.024	13.003	13.069	HH	19870	690631	14.91%	0.521%
152	13.082	13.069	13.094	HH	16089	231947	5.01%	0.175%
153	13.131	13.094	13.170	HH	107848	1807868	39.02%	1.363%
154	13.188	13.170	13.205	HH	27024	462474	9.98%	0.349%
155	13.222	13.205	13.293	HH	28394	1024630	22.12%	0.772%
156	13.330	13.293	13.361	HH	20229	737990	15.93%	0.556%
157	13.414	13.361	13.444	HH	22334	920942	19.88%	0.694%
158	13.460	13.444	13.493	HH	17683	487503	10.52%	0.367%
159	13.514	13.493	13.527	HH	17403	337566	7.29%	0.254%
160	13.545	13.527	13.575	HH	19733	517531	11.17%	0.390%
161	13.598	13.575	13.665	HH	23087	974781	21.04%	0.735%
162	13.734	13.665	13.764	HH	28880	1238605	26.74%	0.934%
163	13.782	13.764	13.802	HH	20001	426838	9.21%	0.322%
164	13.839	13.802	13.858	HH	22129	646986	13.97%	0.488%
165	13.880	13.858	13.895	HH	26575	498301	10.76%	0.376%
166	13.922	13.895	13.955	HH	234078	2850324	61.53%	2.149%
167	13.981	13.955	13.993	HH	22432	489369	10.56%	0.369%
168	14.008	13.993	14.032	HH	24362	521123	11.25%	0.393%
169	14.052	14.032	14.095	HH	23721	756730	16.33%	0.570%
170	14.104	14.095	14.125	HH	18576	329570	7.11%	0.248%
171	14.140	14.125	14.147	HH	19358	251059	5.42%	0.189%
172	14.177	14.147	14.222	HH	20830	902259	19.48%	0.680%
173	14.240	14.222	14.281	HH	19439	680337	14.69%	0.513%
174	14.314	14.281	14.348	HH	19598	759152	16.39%	0.572%
175	14.400	14.348	14.407	HH	21549	705315	15.22%	0.532%
176	14.423	14.407	14.451	HH	22787	585911	12.65%	0.442%
177	14.479	14.451	14.492	HH	22886	540475	11.67%	0.407%
178	14.511	14.492	14.544	HH	27749	745937	16.10%	0.562%
179	14.568	14.544	14.616	HH	23447	951674	20.54%	0.717%
180	14.697	14.616	14.709	HH	29420	1348483	29.11%	1.016%
181	14.722	14.709	14.756	HH	29531	727885	15.71%	0.549%
182	14.775	14.756	14.791	HH	25659	492795	10.64%	0.371%
183	14.823	14.791	14.853	HH	325953	4215239	90.99%	3.177%
184	14.864	14.853	14.893	HH	26211	593113	12.80%	0.447%
185	14.906	14.893	14.940	HH	25231	666769	14.39%	0.503%
186	15.025	14.940	15.049	HH	257504	4017338	86.72%	3.028%
187	15.069	15.049	15.141	HH	75087	2076988	44.83%	1.566%
188	15.159	15.141	15.171	HH	24787	448140	9.67%	0.338%
189	15.192	15.171	15.216	HH	28851	697823	15.06%	0.526%
190	15.223	15.216	15.244	HH	24951	425677	9.19%	0.321%
191	15.257	15.244	15.285	HH	24921	587812	12.69%	0.443%
192	15.321	15.285	15.345	HH	25927	887273	19.15%	0.669%
193	15.389	15.345	15.412	HH	28496	1062684	22.94%	0.801%
194	15.459	15.412	15.528	HH	41689	2490514	53.76%	1.877%

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195	15.537	15.528	15.554	HH	31704	477317	10.30%	0.360%
196	15.566	15.554	15.587	HH	30704	563090	12.15%	0.424%
197	15.600	15.587	15.603	HH	26509	251089	5.42%	0.189%
198	15.626	15.603	15.648	HH	38783	831810	17.96%	0.627%
199	15.660	15.648	15.681	HH	27146	519726	11.22%	0.392%
200	15.708	15.681	15.732	HH	35879	902516	19.48%	0.680%
201	15.750	15.732	15.788	HH	29091	918822	19.83%	0.693%
202	15.809	15.788	15.826	HH	27654	598897	12.93%	0.451%
203	15.850	15.826	15.868	HH	29808	704691	15.21%	0.531%
204	15.884	15.868	15.921	HH	29239	883596	19.07%	0.666%
205	15.937	15.921	15.953	HH	28055	519087	11.20%	0.391%
206	15.963	15.953	15.981	HH	27137	458627	9.90%	0.346%
207	16.045	15.981	16.085	HH	215287	3603551	77.79%	2.716%
208	16.109	16.085	16.126	HH	27886	659608	14.24%	0.497%
209	16.135	16.126	16.155	HH	27019	465692	10.05%	0.351%
210	16.173	16.155	16.221	HH	28345	1104025	23.83%	0.832%
211	16.264	16.221	16.284	HH	28112	1047582	22.61%	0.790%
212	16.304	16.284	16.332	HH	28689	816560	17.63%	0.616%
213	16.352	16.332	16.367	HH	28862	583675	12.60%	0.440%
214	16.410	16.367	16.437	HH	31669	1260977	27.22%	0.951%
215	16.491	16.437	16.500	HH	32482	1163104	25.11%	0.877%
216	16.524	16.500	16.578	HH	36846	1542370	33.29%	1.163%
217	16.610	16.578	16.725	HH	79354	3740798	80.75%	2.820%
218	16.746	16.725	16.821	HH	39473	1993029	43.02%	1.502%
219	16.893	16.821	16.904	HH	35406	1663574	35.91%	1.254%
220	16.935	16.904	16.964	HH	49287	1470186	31.74%	1.108%
221	16.995	16.964	17.061	HH	254023	4632681	100.00%	3.492%
222	17.070	17.061	17.086	HH	36898	544315	11.75%	0.410%
Sum of corrected areas:					132664380			

FE011218.M Fri Jan 19 13:41:41 2018 RPT-1