

Instrument :
FID_E
ClientSampleId :

rteres.txt
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011818\
Data File : FE025692.D
Signal(s) : FID1B.CH
Acq On : 19 Jan 2018 1:01
Sample : J1187-07
Misc :
ALS Vial : 18 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	4.657	4.555	4.708	BH	-48	-10513	-0.27%	-0.015%
2	4.729	4.708	4.813	PH	518	530	0.01%	0.001%
3	4.837	4.813	4.851	PH	-91	-4081	-0.10%	-0.006%
4	4.860	4.851	4.894	PH	-42	-4920	-0.13%	-0.007%
5	4.931	4.894	4.945	PH	-39	-5777	-0.15%	-0.008%
6	4.962	4.945	4.993	PH	-135	-6460	-0.16%	-0.009%
7	5.004	4.993	5.062	PH	-94	-8536	-0.22%	-0.012%
8	5.073	5.062	5.097	PH	-21	-3206	-0.08%	-0.005%
9	5.106	5.097	5.113	PH	-25	-1143	-0.03%	-0.002%
10	5.121	5.113	5.147	PH	-53	-2260	-0.06%	-0.003%
11	5.166	5.147	5.200	PH	272	636	0.02%	0.001%
12	5.212	5.200	5.234	PH	11	-553	-0.01%	-0.001%
13	5.266	5.234	5.290	PH	245	1550	0.04%	0.002%
14	5.311	5.290	5.326	PH	223	2268	0.06%	0.003%
15	5.339	5.326	5.362	HH	204	3074	0.08%	0.004%
16	5.390	5.362	5.405	HH	254	4981	0.13%	0.007%
17	5.415	5.405	5.438	HH	282	4276	0.11%	0.006%
18	5.466	5.438	5.492	HH	451	10926	0.28%	0.016%
19	5.510	5.492	5.530	HH	372	7763	0.20%	0.011%
20	5.542	5.530	5.580	HH	506	10716	0.27%	0.016%
21	5.602	5.580	5.618	HH	564	9186	0.23%	0.013%
22	5.631	5.618	5.672	HH	582	14076	0.36%	0.020%
23	5.765	5.672	5.780	HH	655	32479	0.83%	0.047%
24	5.798	5.780	5.835	HH	652	18275	0.46%	0.027%
25	5.839	5.835	5.862	HH	623	9122	0.23%	0.013%
26	5.966	5.862	6.022	HH	797	65856	1.68%	0.096%
27	6.061	6.022	6.112	HH	1055	47059	1.20%	0.068%
28	6.252	6.112	6.265	HH	1209	92415	2.35%	0.134%
29	6.291	6.265	6.355	HH	3951	89697	2.28%	0.130%
30	6.388	6.355	6.405	HH	1392	37910	0.96%	0.055%
31	6.462	6.405	6.479	HH	1537	62817	1.60%	0.091%
32	6.504	6.479	6.518	HH	1612	36276	0.92%	0.053%
33	6.522	6.518	6.528	HH	1677	9634	0.25%	0.014%
34	6.541	6.528	6.582	HH	1648	50802	1.29%	0.074%
35	6.608	6.582	6.649	HH	1765	68352	1.74%	0.099%
36	6.657	6.649	6.705	HH	1756	55451	1.41%	0.080%

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37	6.789	6.705	6.812	HH	1820	110851	2.82%	0.161%	
38	6.826	6.812	6.835	HH	1875	25846	0.66%	0.037%	
39	6.851	6.835	6.871	HH	2041	39598	1.01%	0.057%	
40	6.890	6.871	6.908	HH	1958	42872	1.09%	0.062%	
41	6.913	6.908	6.920	HH	1999	14082	0.36%	0.020%	
42	6.934	6.920	6.957	HH	1990	43294	1.10%	0.063%	
43	6.972	6.957	6.995	HH	1956	43365	1.10%	0.063%	
44	7.000	6.995	7.019	HH	1991	28640	0.73%	0.042%	
45	7.038	7.019	7.059	HH	2128	48548	1.23%	0.070%	
46	7.072	7.059	7.105	HH	2089	56915	1.45%	0.083%	
47	7.136	7.105	7.146	HH	2273	53646	1.36%	0.078%	
48	7.171	7.146	7.200	HH	2296	71889	1.83%	0.104%	
49	7.212	7.200	7.228	HH	2298	36936	0.94%	0.054%	
50	7.238	7.228	7.248	HH	2292	26777	0.68%	0.039%	
51	7.256	7.248	7.272	HH	2305	31559	0.80%	0.046%	
52	7.286	7.272	7.332	HH	2615	87362	2.22%	0.127%	
53	7.346	7.332	7.354	HH	2452	31452	0.80%	0.046%	
54	7.362	7.354	7.402	HH	2551	70010	1.78%	0.102%	
55	7.421	7.402	7.436	HH	2564	51703	1.32%	0.075%	
56	7.467	7.436	7.480	HH	2596	65589	1.67%	0.095%	
57	7.514	7.480	7.542	HH	2918	98168	2.50%	0.142%	
58	7.562	7.542	7.605	HH	2593	95323	2.42%	0.138%	
59	7.622	7.605	7.638	HH	2630	51487	1.31%	0.075%	
60	7.653	7.638	7.667	HH	2614	44051	1.12%	0.064%	
61	7.676	7.667	7.682	HH	2701	23839	0.61%	0.035%	
62	7.689	7.682	7.712	HH	2705	47223	1.20%	0.068%	
63	7.729	7.712	7.745	HH	2755	53794	1.37%	0.078%	
64	7.754	7.745	7.770	HH	2770	41835	1.06%	0.061%	
65	7.797	7.770	7.835	HH	3055	111475	2.84%	0.162%	
66	7.910	7.835	7.937	HH	3568	191691	4.88%	0.278%	
67	7.962	7.937	8.013	HH	3599	152783	3.89%	0.222%	
68	8.026	8.013	8.055	HH	3354	81161	2.06%	0.118%	
69	8.072	8.055	8.111	HH	3636	110688	2.82%	0.161%	
70	8.130	8.111	8.142	HH	3547	60713	1.54%	0.088%	
71	8.194	8.142	8.222	HH	4393	171773	4.37%	0.249%	
72	8.242	8.222	8.252	HH	3565	62710	1.60%	0.091%	
73	8.288	8.252	8.318	HH	3994	147334	3.75%	0.214%	
74	8.373	8.318	8.407	HH	12478	291187	7.41%	0.422%	
75	8.418	8.407	8.430	HH	4399	58867	1.50%	0.085%	
76	8.454	8.430	8.650	HH	81430	1921317	48.87%	2.786%	
77	8.660	8.650	8.683	HH	4838	95107	2.42%	0.138%	
78	8.695	8.683	8.715	HH	4675	85861	2.18%	0.125%	
79	8.734	8.715	8.756	HH	5324	120918	3.08%	0.175%	
80	8.791	8.756	8.807	HH	5698	157499	4.01%	0.228%	
81	8.820	8.807	8.837	HH	5922	100598	2.56%	0.146%	
82	8.862	8.837	8.883	HH	6347	154409	3.93%	0.224%	
83	8.908	8.883	8.938	HH	11168	232264	5.91%	0.337%	
84	8.961	8.938	9.009	HH	6888	232011	5.90%	0.336%	
85	9.055	9.009	9.092	HH	5866	258749	6.58%	0.375%	
86	9.145	9.092	9.168	HH	6043	258119	6.57%	0.374%	
87	9.195	9.168	9.258	HH	28778	558172	14.20%	0.809%	
88	9.279	9.258	9.302	HH	6786	162816	4.14%	0.236%	
89	9.316	9.302	9.357	HH	6126	195748	4.98%	0.284%	

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90	9.377	9.357	9.402	HH	6560	163709	4.16%	0.237%
91	9.429	9.402	9.462	HH	6033	212630	5.41%	0.308%
92	9.494	9.462	9.512	HH	6334	178563	4.54%	0.259%
93	9.522	9.512	9.538	HH	6071	94640	2.41%	0.137%
94	9.572	9.538	9.600	HH	9354	279144	7.10%	0.405%
95	9.614	9.600	9.630	HH	8344	137775	3.50%	0.200%
96	9.655	9.630	9.678	HH	8889	221635	5.64%	0.321%
97	9.699	9.678	9.717	HH	10122	189930	4.83%	0.275%
98	9.729	9.717	9.739	HH	7893	99853	2.54%	0.145%
99	9.753	9.739	9.783	HH	9120	197127	5.01%	0.286%
100	9.811	9.783	9.862	HH	8811	331358	8.43%	0.481%
101	9.897	9.862	9.908	HH	7473	194994	4.96%	0.283%
102	9.932	9.908	9.945	HH	8058	167816	4.27%	0.243%
103	9.973	9.945	10.023	HH	34520	628629	15.99%	0.912%
104	10.042	10.023	10.066	HH	8399	208667	5.31%	0.303%
105	10.076	10.066	10.130	HH	8189	289913	7.37%	0.420%
106	10.148	10.130	10.165	HH	7581	154987	3.94%	0.225%
107	10.186	10.165	10.232	HH	7764	298608	7.60%	0.433%
108	10.250	10.232	10.276	HH	7933	201956	5.14%	0.293%
109	10.320	10.276	10.333	HH	10419	292189	7.43%	0.424%
110	10.362	10.333	10.392	HH	15480	384395	9.78%	0.557%
111	10.411	10.392	10.433	HH	9860	224270	5.70%	0.325%
112	10.452	10.433	10.482	HH	11012	265672	6.76%	0.385%
113	10.505	10.482	10.536	HH	10913	289232	7.36%	0.419%
114	10.554	10.536	10.576	HH	8163	193721	4.93%	0.281%
115	10.609	10.576	10.619	HH	8831	217816	5.54%	0.316%
116	10.642	10.619	10.671	HH	10028	287569	7.31%	0.417%
117	10.712	10.671	10.752	HH	31728	670765	17.06%	0.973%
118	10.781	10.752	10.812	HH	14589	401234	10.21%	0.582%
119	10.821	10.812	10.838	HH	9844	153489	3.90%	0.223%
120	10.848	10.838	10.871	HH	9683	180988	4.60%	0.262%
121	10.883	10.871	10.892	HH	8858	110514	2.81%	0.160%
122	10.901	10.892	10.908	HH	8818	88003	2.24%	0.128%
123	10.926	10.908	10.952	HH	9053	230804	5.87%	0.335%
124	10.970	10.952	11.004	HH	8977	271672	6.91%	0.394%
125	11.031	11.004	11.070	HH	10620	385834	9.81%	0.560%
126	11.086	11.070	11.093	HH	10394	140642	3.58%	0.204%
127	11.106	11.093	11.145	HH	10782	309117	7.86%	0.448%
128	11.166	11.145	11.201	HH	10858	319093	8.12%	0.463%
129	11.219	11.201	11.251	HH	10316	285254	7.26%	0.414%
130	11.269	11.251	11.295	HH	9103	234352	5.96%	0.340%
131	11.350	11.295	11.378	HH	9616	459122	11.68%	0.666%
132	11.414	11.378	11.478	HH	21904	692755	17.62%	1.005%
133	11.504	11.478	11.554	HH	12270	460916	11.72%	0.668%
134	11.575	11.554	11.588	HH	9263	185544	4.72%	0.269%
135	11.609	11.588	11.642	HH	9568	297810	7.58%	0.432%
136	11.658	11.642	11.669	HH	9306	151196	3.85%	0.219%
137	11.676	11.669	11.687	HH	9197	97851	2.49%	0.142%
138	11.711	11.687	11.752	HH	9899	372982	9.49%	0.541%
139	11.768	11.752	11.787	HH	9631	192380	4.89%	0.279%
140	11.816	11.787	11.835	HH	10298	280149	7.13%	0.406%
141	11.848	11.835	11.872	HH	9774	211438	5.38%	0.307%

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142	11.900	11.872	11.947	HH	10074	426825	10.86%	0.619%
143	11.978	11.947	11.998	HH	9503	285941	7.27%	0.415%
144	12.027	11.998	12.041	HH	9659	241060	6.13%	0.350%
145	12.084	12.041	12.122	HH	13892	520021	13.23%	0.754%
146	12.151	12.122	12.172	HH	10424	304469	7.74%	0.442%
147	12.190	12.172	12.279	HH	10089	615415	15.65%	0.892%
148	12.300	12.279	12.328	HH	10287	281601	7.16%	0.408%
149	12.374	12.328	12.399	HH	10285	417214	10.61%	0.605%
150	12.418	12.399	12.440	HH	11678	252268	6.42%	0.366%
151	12.457	12.440	12.471	HH	9657	179891	4.58%	0.261%
152	12.495	12.471	12.538	HH	10295	398084	10.13%	0.577%
153	12.548	12.538	12.565	HH	9831	156100	3.97%	0.226%
154	12.597	12.565	12.635	HH	9799	410226	10.44%	0.595%
155	12.665	12.635	12.678	HH	10226	257448	6.55%	0.373%
156	12.691	12.678	12.704	HH	10192	154342	3.93%	0.224%
157	12.724	12.704	12.764	HH	11616	373761	9.51%	0.542%
158	12.786	12.764	12.803	HH	10117	237650	6.05%	0.345%
159	12.818	12.803	12.827	HH	9926	138209	3.52%	0.200%
160	12.838	12.827	12.864	HH	10061	224444	5.71%	0.325%
161	12.876	12.864	12.908	HH	9922	259856	6.61%	0.377%
162	12.921	12.908	12.945	HH	9867	215217	5.47%	0.312%
163	12.976	12.945	13.005	HH	10015	356856	9.08%	0.517%
164	13.042	13.005	13.072	HH	10015	399615	10.17%	0.579%
165	13.086	13.072	13.099	HH	10134	162116	4.12%	0.235%
166	13.131	13.099	13.149	HH	10302	307172	7.81%	0.445%
167	13.168	13.149	13.177	HH	10452	177595	4.52%	0.258%
168	13.218	13.177	13.235	HH	10905	368452	9.37%	0.534%
169	13.252	13.235	13.265	HH	11294	199426	5.07%	0.289%
170	13.280	13.265	13.315	HH	11067	323676	8.23%	0.469%
171	13.334	13.315	13.375	HH	11631	395890	10.07%	0.574%
172	13.399	13.375	13.448	HH	10885	468145	11.91%	0.679%
173	13.467	13.448	13.482	HH	10778	217990	5.55%	0.316%
174	13.523	13.482	13.536	HH	10692	342945	8.72%	0.497%
175	13.546	13.536	13.552	HH	10727	101751	2.59%	0.148%
176	13.586	13.552	13.672	HH	11146	780630	19.86%	1.132%
177	13.722	13.672	13.758	HH	11694	575940	14.65%	0.835%
178	13.780	13.758	13.817	HH	11391	398652	10.14%	0.578%
179	13.874	13.817	13.894	HH	12726	539458	13.72%	0.782%
180	13.919	13.894	14.022	HH	31677	1119044	28.47%	1.623%
181	14.031	14.022	14.085	HH	11536	431496	10.98%	0.626%
182	14.152	14.085	14.176	HH	11925	637390	16.21%	0.924%
183	14.226	14.176	14.235	HH	11995	419126	10.66%	0.608%
184	14.247	14.235	14.259	HH	11993	170992	4.35%	0.248%
185	14.281	14.259	14.298	HH	12348	287273	7.31%	0.417%
186	14.310	14.298	14.325	HH	12174	193782	4.93%	0.281%
187	14.349	14.325	14.358	HH	12305	245613	6.25%	0.356%
188	14.427	14.358	14.460	HH	14139	797355	20.28%	1.156%
189	14.481	14.460	14.506	HH	14834	375864	9.56%	0.545%
190	14.531	14.506	14.543	HH	14478	313050	7.96%	0.454%
191	14.569	14.543	14.628	HH	16107	751686	19.12%	1.090%
192	14.634	14.628	14.662	HH	13548	264436	6.73%	0.383%
193	14.682	14.662	14.718	HH	13068	440546	11.21%	0.639%
194	14.742	14.718	14.782	HH	14126	511876	13.02%	0.742%

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195	14.822	14.782	14.852	HH	308845	3931228	100.00%	5.701%
196	14.864	14.852	14.898	HH	15699	403349	10.26%	0.585%
197	14.921	14.898	14.937	HH	13515	311245	7.92%	0.451%
198	14.982	14.937	15.005	HH	14646	571723	14.54%	0.829%
199	15.021	15.005	15.049	HH	18743	420193	10.69%	0.609%
200	15.073	15.049	15.144	HH	24651	915152	23.28%	1.327%
201	15.157	15.144	15.198	HH	14129	458238	11.66%	0.665%
202	15.217	15.198	15.240	HH	14138	350719	8.92%	0.509%
203	15.266	15.240	15.275	HH	14006	296811	7.55%	0.430%
204	15.335	15.275	15.344	HH	14168	581177	14.78%	0.843%
205	15.365	15.344	15.382	HH	14390	317671	8.08%	0.461%
206	15.459	15.382	15.600	HH	28460	2939223	74.77%	4.262%
207	15.626	15.600	15.814	HH	47695	2470298	62.84%	3.582%
208	15.834	15.814	15.875	HH	15751	566405	14.41%	0.821%
209	15.961	15.875	15.982	HH	17179	1026244	26.10%	1.488%
210	16.005	15.982	16.017	HH	16378	337072	8.57%	0.489%
211	16.041	16.017	16.092	HH	19027	758686	19.30%	1.100%
212	16.111	16.092	16.155	HH	18036	643923	16.38%	0.934%
213	16.175	16.155	16.196	HH	16876	407377	10.36%	0.591%
214	16.209	16.196	16.220	HH	16432	237541	6.04%	0.344%
215	16.244	16.220	16.281	HH	16433	597904	15.21%	0.867%
216	16.297	16.281	16.312	HH	16480	303637	7.72%	0.440%
217	16.399	16.312	16.452	HH	17164	1410885	35.89%	2.046%
218	16.523	16.452	16.574	HH	20508	1351756	34.39%	1.960%
219	16.611	16.574	16.667	HH	22201	1072859	27.29%	1.556%
220	16.688	16.667	16.749	HH	18730	898441	22.85%	1.303%
221	16.762	16.749	16.781	HH	18111	341803	8.69%	0.496%
222	16.793	16.781	16.805	HH	18098	261609	6.65%	0.379%
223	16.825	16.805	16.845	HH	18319	437180	11.12%	0.634%
224	16.875	16.845	16.925	HH	18999	891653	22.68%	1.293%
225	16.955	16.925	16.964	HH	19508	447980	11.40%	0.650%
226	16.989	16.964	17.023	HH	41174	925366	23.54%	1.342%
227	17.039	17.023	17.054	HH	20020	359422	9.14%	0.521%
228	17.073	17.054	17.102	HHA	20716	588315	14.97%	0.853%
Sum of corrected areas:							68958962	

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