

Instrument :
FID_E
ClientSampleId :

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011518\
Data File : FE025602.D
Signal(s) : FID1B.CH
Acq On : 15 Jan 2018 16:25
Sample : J1113-10 2X
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	4.579	4.555	4.600	BH	595	4664	0.09%	0.003%
2	4.607	4.600	4.628	PH	11	-659	-0.01%	-0.000%
3	4.641	4.628	4.651	PH	113	-214	-0.00%	-0.000%
4	4.663	4.651	4.697	PH	260	2561	0.05%	0.002%
5	4.709	4.697	4.725	PH	314	2687	0.05%	0.002%
6	4.739	4.725	4.767	HH	216	2814	0.05%	0.002%
7	4.801	4.767	4.818	HH	212	2912	0.06%	0.002%
8	4.869	4.818	4.949	PH	352	15912	0.31%	0.010%
9	4.962	4.949	4.998	HH	366	6039	0.12%	0.004%
10	5.026	4.998	5.047	HH	308	7346	0.14%	0.005%
11	5.062	5.047	5.088	HH	372	7112	0.14%	0.004%
12	5.135	5.088	5.148	HH	420	10392	0.20%	0.007%
13	5.179	5.148	5.205	HH	864	17661	0.34%	0.011%
14	5.223	5.205	5.241	HH	573	11522	0.22%	0.007%
15	5.258	5.241	5.279	HH	667	12237	0.24%	0.008%
16	5.325	5.279	5.355	HH	733	26409	0.51%	0.017%
17	5.402	5.355	5.421	HH	873	30039	0.58%	0.019%
18	5.484	5.421	5.529	HH	1186	61301	1.18%	0.039%
19	5.566	5.529	5.592	HH	928	32810	0.63%	0.021%
20	5.613	5.592	5.627	HH	1262	22457	0.43%	0.014%
21	5.644	5.627	5.692	HH	1255	43752	0.84%	0.028%
22	5.734	5.692	5.759	HH	1357	47191	0.91%	0.030%
23	5.786	5.759	5.794	HH	1420	26975	0.52%	0.017%
24	5.802	5.794	5.818	HH	1470	18898	0.36%	0.012%
25	5.845	5.818	5.881	HH	1362	47624	0.92%	0.030%
26	5.915	5.881	5.935	HH	1415	43304	0.83%	0.027%
27	5.968	5.935	6.026	HH	1546	76939	1.48%	0.049%
28	6.038	6.026	6.063	HH	1511	32039	0.62%	0.020%
29	6.090	6.063	6.108	HH	1602	40912	0.79%	0.026%
30	6.123	6.108	6.154	HH	1704	44698	0.86%	0.028%
31	6.169	6.154	6.188	HH	1723	34316	0.66%	0.022%
32	6.225	6.188	6.240	HH	2052	59505	1.14%	0.038%
33	6.275	6.240	6.284	HH	2024	51884	1.00%	0.033%
34	6.304	6.284	6.340	HH	4121	84930	1.63%	0.054%
35	6.356	6.340	6.369	HH	2009	33373	0.64%	0.021%
36	6.407	6.369	6.418	HH	2125	59898	1.15%	0.038%

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37	6.423	6.418	6.457	HH	2126	47991	0.92%	0.030%	
38	6.489	6.457	6.539	HH	2443	113026	2.17%	0.071%	
39	6.601	6.539	6.638	HH	2662	143503	2.76%	0.090%	
40	6.683	6.638	6.728	HH	2786	140668	2.70%	0.089%	
41	6.755	6.728	6.771	HH	2897	71089	1.37%	0.045%	
42	6.783	6.771	6.818	HH	2918	79719	1.53%	0.050%	
43	6.824	6.818	6.848	HH	2861	50466	0.97%	0.032%	
44	6.865	6.848	6.877	HH	2848	47133	0.91%	0.030%	
45	6.900	6.877	6.934	HH	2928	98342	1.89%	0.062%	
46	6.948	6.934	6.982	HH	2921	81764	1.57%	0.052%	
47	7.008	6.982	7.022	HH	2988	68962	1.33%	0.043%	
48	7.054	7.022	7.064	HH	3066	75088	1.44%	0.047%	
49	7.096	7.064	7.115	HH	3142	91912	1.77%	0.058%	
50	7.126	7.115	7.141	HH	3091	48322	0.93%	0.030%	
51	7.153	7.141	7.162	HH	3078	37220	0.72%	0.023%	
52	7.164	7.162	7.192	HH	3089	54453	1.05%	0.034%	
53	7.200	7.192	7.209	HH	3110	31963	0.61%	0.020%	
54	7.232	7.209	7.242	HH	3180	61616	1.18%	0.039%	
55	7.297	7.242	7.373	HH	4762	300173	5.77%	0.189%	
56	7.421	7.373	7.453	HH	3931	178931	3.44%	0.113%	
57	7.469	7.453	7.494	HH	3884	89608	1.72%	0.056%	
58	7.520	7.494	7.576	HH	4210	184834	3.55%	0.117%	
59	7.587	7.576	7.602	HH	3633	54714	1.05%	0.034%	
60	7.605	7.602	7.611	HH	3512	19979	0.38%	0.013%	
61	7.677	7.611	7.718	HH	3703	232580	4.47%	0.147%	
62	7.738	7.718	7.748	HH	3765	68032	1.31%	0.043%	
63	7.759	7.748	7.805	HH	3890	128314	2.47%	0.081%	
64	7.861	7.805	7.882	HH	4176	186157	3.58%	0.117%	
65	7.925	7.882	7.962	HH	4960	211962	4.07%	0.134%	
66	7.980	7.962	8.028	HH	4904	177553	3.41%	0.112%	
67	8.042	8.028	8.064	HH	4334	89969	1.73%	0.057%	
68	8.087	8.064	8.122	HH	4496	151378	2.91%	0.095%	
69	8.141	8.122	8.158	HH	4642	98031	1.88%	0.062%	
70	8.172	8.158	8.190	HH	4598	87535	1.68%	0.055%	
71	8.208	8.190	8.242	HH	5214	146438	2.81%	0.092%	
72	8.299	8.242	8.330	HH	5685	266621	5.12%	0.168%	
73	8.388	8.330	8.422	HH	10396	346753	6.66%	0.219%	
74	8.435	8.422	8.448	HH	5353	84097	1.62%	0.053%	
75	8.469	8.448	8.527	HH	54363	953469	18.33%	0.601%	
76	8.538	8.527	8.662	HH	9388	557455	10.71%	0.351%	
77	8.673	8.662	8.728	HH	6003	229485	4.41%	0.145%	
78	8.748	8.728	8.775	HH	5792	161760	3.11%	0.102%	
79	8.833	8.775	8.861	HH	6959	325175	6.25%	0.205%	
80	8.880	8.861	8.899	HH	7127	153088	2.94%	0.097%	
81	8.923	8.899	8.952	HH	10309	237051	4.56%	0.149%	
82	8.975	8.952	9.005	HH	7328	208958	4.02%	0.132%	
83	9.008	9.005	9.019	HH	6280	53984	1.04%	0.034%	
84	9.043	9.019	9.055	HH	6537	136790	2.63%	0.086%	
85	9.071	9.055	9.102	HH	6966	184957	3.55%	0.117%	
86	9.145	9.102	9.180	HH	7798	331848	6.38%	0.209%	
87	9.210	9.180	9.258	HH	22787	480503	9.24%	0.303%	
88	9.293	9.258	9.316	HH	7702	249342	4.79%	0.157%	
89	9.329	9.316	9.342	HH	7158	110406	2.12%	0.070%	

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90	9.344	9.342	9.365	HH	7140	97952	1.88%	0.062%	
91	9.390	9.365	9.417	HH	8129	231726	4.45%	0.146%	
92	9.445	9.417	9.460	HH	7297	185301	3.56%	0.117%	
93	9.506	9.460	9.554	HH	7802	415417	7.98%	0.262%	
94	9.586	9.554	9.612	HH	9831	299024	5.75%	0.189%	
95	9.629	9.612	9.645	HH	9655	172831	3.32%	0.109%	
96	9.668	9.645	9.694	HH	9600	262619	5.05%	0.166%	
97	9.714	9.694	9.732	HH	10415	204221	3.93%	0.129%	
98	9.744	9.732	9.755	HH	9013	117405	2.26%	0.074%	
99	9.768	9.755	9.795	HH	9776	210910	4.05%	0.133%	
100	9.827	9.795	9.868	HH	11985	400820	7.70%	0.253%	
101	9.909	9.868	9.922	HH	9174	275105	5.29%	0.173%	
102	9.940	9.922	9.965	HH	10192	246589	4.74%	0.155%	
103	9.988	9.965	10.038	HH	29927	602731	11.58%	0.380%	
104	10.055	10.038	10.065	HH	9670	154839	2.98%	0.098%	
105	10.072	10.065	10.078	HH	9591	73105	1.41%	0.046%	
106	10.087	10.078	10.108	HH	9661	172076	3.31%	0.108%	
107	10.115	10.108	10.148	HH	9504	215991	4.15%	0.136%	
108	10.165	10.148	10.179	HH	9188	168066	3.23%	0.106%	
109	10.198	10.179	10.244	HH	9597	367786	7.07%	0.232%	
110	10.267	10.244	10.295	HH	9588	284733	5.47%	0.179%	
111	10.334	10.295	10.348	HH	11490	326350	6.27%	0.206%	
112	10.377	10.348	10.402	HH	15226	391047	7.52%	0.247%	
113	10.424	10.402	10.447	HH	11751	293552	5.64%	0.185%	
114	10.467	10.447	10.498	HH	12351	338929	6.51%	0.214%	
115	10.520	10.498	10.568	HH	12402	454677	8.74%	0.287%	
116	10.582	10.568	10.596	HH	10713	173803	3.34%	0.110%	
117	10.622	10.596	10.632	HH	11141	230692	4.43%	0.145%	
118	10.656	10.632	10.678	HH	12111	322440	6.20%	0.203%	
119	10.726	10.678	10.768	HH	28846	811036	15.59%	0.511%	
120	10.797	10.768	10.825	HH	16011	456215	8.77%	0.288%	
121	10.845	10.825	10.894	HH	12248	487096	9.36%	0.307%	
122	10.911	10.894	10.925	HH	11482	213509	4.10%	0.135%	
123	10.944	10.925	10.968	HH	11996	301726	5.80%	0.190%	
124	10.981	10.968	11.017	HH	11614	332850	6.40%	0.210%	
125	11.043	11.017	11.085	HH	16358	570235	10.96%	0.359%	
126	11.124	11.085	11.165	HH	14568	644006	12.38%	0.406%	
127	11.180	11.165	11.214	HH	13830	377562	7.26%	0.238%	
128	11.233	11.214	11.268	HH	13244	404179	7.77%	0.255%	
129	11.299	11.268	11.308	HH	12294	290778	5.59%	0.183%	
130	11.365	11.308	11.388	HH	12935	603644	11.60%	0.381%	
131	11.429	11.388	11.492	HH	25676	939671	18.06%	0.592%	
132	11.519	11.492	11.567	HH	16127	627909	12.07%	0.396%	
133	11.592	11.567	11.608	HH	13136	318010	6.11%	0.200%	
134	11.626	11.608	11.654	HH	14207	367663	7.07%	0.232%	
135	11.673	11.654	11.685	HH	13519	247409	4.76%	0.156%	
136	11.723	11.685	11.769	HH	14120	695456	13.37%	0.438%	
137	11.781	11.769	11.800	HH	13737	251291	4.83%	0.158%	
138	11.833	11.800	11.898	HH	15375	854981	16.43%	0.539%	
139	11.911	11.898	11.932	HH	15018	296403	5.70%	0.187%	
140	11.955	11.932	11.971	HH	15281	338083	6.50%	0.213%	
141	11.987	11.971	12.005	HH	15501	311647	5.99%	0.196%	

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1/17/2018 9:56:31 AM

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142	12.027	12.005	12.049	HH	15341	389592	7.49%	0.246%
143	12.097	12.049	12.132	HH	22869	825650	15.87%	0.520%
144	12.155	12.132	12.182	HH	15596	455848	8.76%	0.287%
145	12.204	12.182	12.223	HH	15982	377526	7.26%	0.238%
146	12.238	12.223	12.255	HH	15156	292569	5.62%	0.184%
147	12.318	12.255	12.352	HH	16172	898177	17.26%	0.566%
148	12.376	12.352	12.418	HH	16359	630909	12.13%	0.398%
149	12.434	12.418	12.458	HH	17296	390853	7.51%	0.246%
150	12.479	12.458	12.491	HH	16312	320778	6.17%	0.202%
151	12.511	12.491	12.548	HH	17480	574048	11.03%	0.362%
152	12.563	12.548	12.578	HH	16663	298291	5.73%	0.188%
153	12.621	12.578	12.637	HH	17332	593033	11.40%	0.374%
154	12.696	12.637	12.713	HH	17931	788238	15.15%	0.497%
155	12.737	12.713	12.780	HH	22341	767972	14.76%	0.484%
156	12.799	12.780	12.830	HH	18259	531026	10.21%	0.335%
157	12.859	12.830	12.944	HH	28539	1390846	26.73%	0.877%
158	12.966	12.944	12.975	HH	18632	334016	6.42%	0.211%
159	13.010	12.975	13.032	HH	19646	660841	12.70%	0.417%
160	13.052	13.032	13.083	HH	19955	584625	11.24%	0.369%
161	13.121	13.083	13.133	HH	19904	593321	11.40%	0.374%
162	13.158	13.133	13.198	HH	30121	914125	17.57%	0.576%
163	13.210	13.198	13.238	HH	21046	498807	9.59%	0.314%
164	13.262	13.238	13.282	HH	23502	571277	10.98%	0.360%
165	13.297	13.282	13.314	HH	21951	418832	8.05%	0.264%
166	13.349	13.314	13.387	HH	23897	983658	18.91%	0.620%
167	13.409	13.387	13.437	HH	23390	678167	13.03%	0.428%
168	13.484	13.437	13.515	HH	24235	1106647	21.27%	0.698%
169	13.529	13.515	13.552	HH	24696	517028	9.94%	0.326%
170	13.576	13.552	13.604	HH	24663	743651	14.29%	0.469%
171	13.633	13.604	13.661	HH	25236	844217	16.23%	0.532%
172	13.676	13.661	13.695	HH	24518	492412	9.46%	0.310%
173	13.702	13.695	13.712	HH	24294	249043	4.79%	0.157%
174	13.760	13.712	13.822	HH	28105	1712672	32.92%	1.080%
175	13.890	13.822	13.913	HH	30313	1490597	28.65%	0.940%
176	13.935	13.913	13.947	HH	32294	613188	11.79%	0.387%
177	13.959	13.947	13.990	HH	31263	769388	14.79%	0.485%
178	14.002	13.990	14.017	HH	29407	457921	8.80%	0.289%
179	14.031	14.017	14.054	HH	28599	631022	12.13%	0.398%
180	14.078	14.054	14.123	HH	29024	1156329	22.22%	0.729%
181	14.170	14.123	14.201	HH	29843	1348471	25.92%	0.850%
182	14.226	14.201	14.241	HH	30039	708729	13.62%	0.447%
183	14.278	14.241	14.314	HH	30247	1313386	25.24%	0.828%
184	14.346	14.314	14.380	HH	31558	1214317	23.34%	0.765%
185	14.437	14.380	14.472	HH	35197	1801853	34.63%	1.136%
186	14.496	14.472	14.511	HH	34172	766278	14.73%	0.483%
187	14.536	14.511	14.554	HH	37401	922893	17.74%	0.582%
188	14.578	14.554	14.662	HH	44593	2348633	45.14%	1.481%
189	14.688	14.662	14.702	HH	35124	829497	15.94%	0.523%
190	14.742	14.702	14.785	HH	38648	1817840	34.94%	1.146%
191	14.835	14.785	14.892	HH	166125	3822107	73.46%	2.409%
192	14.898	14.892	14.908	HH	38306	385299	7.41%	0.243%
193	14.935	14.908	14.963	HH	39022	1244965	23.93%	0.785%
194	15.003	14.963	15.014	HH	40329	1201985	23.10%	0.758%

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1/17/2018 9:56:31 AM

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195	15.053	15.014	15.067	HH	45256	1366216	26.26%	0.861%
196	15.089	15.067	15.145	HH	52395	2094915	40.26%	1.321%
197	15.188	15.145	15.202	HH	43439	1448662	27.84%	0.913%
198	15.230	15.202	15.255	HH	44052	1369677	26.32%	0.863%
199	15.271	15.255	15.296	HH	44240	1059538	20.36%	0.668%
200	15.346	15.296	15.365	HH	44938	1816687	34.92%	1.145%
201	15.436	15.365	15.452	HH	46414	2359349	45.35%	1.487%
202	15.561	15.452	15.570	HH	63841	3853404	74.06%	2.429%
203	15.583	15.570	15.605	HH	65210	1299250	24.97%	0.819%
204	15.644	15.605	15.703	HH	80158	3576396	68.74%	2.255%
205	15.724	15.703	15.757	HH	56275	1764983	33.92%	1.113%
206	15.789	15.757	15.813	HH	54072	1800713	34.61%	1.135%
207	15.835	15.813	15.858	HH	56059	1466959	28.19%	0.925%
208	15.911	15.858	15.934	HH	56696	2515426	48.35%	1.586%
209	15.978	15.934	15.998	HH	60399	2254756	43.34%	1.421%
210	16.023	15.998	16.042	HH	59646	1527692	29.36%	0.963%
211	16.062	16.042	16.096	HH	62840	1984970	38.15%	1.251%
212	16.128	16.096	16.167	HH	67433	2736166	52.59%	1.725%
213	16.217	16.167	16.234	HH	66193	2563568	49.27%	1.616%
214	16.283	16.234	16.312	HH	70260	3137732	60.31%	1.978%
215	16.372	16.312	16.392	HH	73677	3361233	64.60%	2.119%
216	16.412	16.392	16.445	HH	73275	2313792	44.47%	1.459%
217	16.542	16.445	16.558	HH	81878	5202952	100.00%	3.280%
218	16.568	16.558	16.589	HH	80384	1481065	28.47%	0.934%
219	16.633	16.589	16.648	HH	97338	3069161	58.99%	1.935%
220	16.675	16.648	16.684	HH	94263	1936355	37.22%	1.221%
221	16.700	16.684	16.744	HH	97207	3328387	63.97%	2.098%
222	16.770	16.744	16.815	HH	92882	3786756	72.78%	2.387%
223	16.833	16.815	16.855	HH	91738	2172515	41.76%	1.370%
224	16.886	16.855	16.922	HH	100557	3902913	75.01%	2.460%
225	16.959	16.922	16.971	HH	101145	2861236	54.99%	1.804%
226	17.015	16.971	17.031	HH	114750	3847518	73.95%	2.425%
227	17.048	17.031	17.074	HH	117146	2864594	55.06%	1.806%
228	17.093	17.074	17.102	HHA	112725	1956692	37.61%	1.233%
Sum of corrected areas:							158631127	

FE011218.M Tue Jan 16 08:30:49 2018 RPT-1