

Instrument :
FID_E
ClientSampleId :

rtres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011318\
Data File : FE025568.D
Signal(s) : FID1B.CH
Acq On : 13 Jan 2018 23:46
Sample : J1081-02
Misc :
ALS Vial : 47 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	4.582	4.555	4.648	BH	833	4782	0.13%	0.005%
2	4.670	4.648	4.688	PH	151	-446	-0.01%	-0.000%
3	4.698	4.688	4.732	PH	-22	-3777	-0.10%	-0.004%
4	4.752	4.732	4.776	PH	67	-1139	-0.03%	-0.001%
5	4.791	4.776	4.812	PH	114	-69	-0.00%	-0.000%
6	4.837	4.812	4.859	PH	268	619	0.02%	0.001%
7	4.872	4.859	4.908	PH	-7	-2830	-0.08%	-0.003%
8	4.945	4.908	4.956	PH	41	-2897	-0.08%	-0.003%
9	4.966	4.956	4.986	PH	-154	-3451	-0.09%	-0.004%
10	5.006	4.986	5.032	PH	-110	-4649	-0.12%	-0.005%
11	5.042	5.032	5.055	PH	-13	-1503	-0.04%	-0.002%
12	5.062	5.055	5.095	PH	31	-2151	-0.06%	-0.002%
13	5.101	5.095	5.125	PH	-95	-2720	-0.07%	-0.003%
14	5.131	5.125	5.164	PH	-59	-4234	-0.11%	-0.004%
15	5.192	5.164	5.230	PH	339	2338	0.06%	0.002%
16	5.238	5.230	5.248	PH	83	-140	-0.00%	-0.000%
17	5.353	5.248	5.377	PH	274	7413	0.20%	0.008%
18	5.398	5.377	5.408	HH	285	3839	0.10%	0.004%
19	5.489	5.408	5.523	HH	668	27765	0.75%	0.029%
20	5.534	5.523	5.551	HH	564	7431	0.20%	0.008%
21	5.563	5.551	5.592	HH	483	10735	0.29%	0.011%
22	5.623	5.592	5.633	HH	689	12164	0.33%	0.013%
23	5.638	5.633	5.675	HH	546	12839	0.34%	0.014%
24	5.719	5.675	5.732	HH	630	19047	0.51%	0.020%
25	5.735	5.732	5.742	HH	645	3886	0.10%	0.004%
26	5.752	5.742	5.775	HH	636	11500	0.31%	0.012%
27	5.795	5.775	5.855	HH	869	32621	0.88%	0.034%
28	5.915	5.855	5.948	HH	865	40014	1.07%	0.042%
29	5.981	5.948	6.057	HH	1016	53947	1.45%	0.057%
30	6.174	6.057	6.195	HH	1174	77939	2.09%	0.082%
31	6.239	6.195	6.248	HH	1503	40966	1.10%	0.043%
32	6.277	6.248	6.287	HH	1597	35346	0.95%	0.037%
33	6.310	6.287	6.352	HH	4429	83080	2.23%	0.088%
34	6.362	6.352	6.380	HH	1480	23496	0.63%	0.025%
35	6.427	6.380	6.462	HH	1628	71451	1.92%	0.075%
36	6.473	6.462	6.494	HH	1544	28330	0.76%	0.030%

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37	6.512	6.494	6.565	HH	1787	67374	1.81%	0.071%	
38	6.612	6.565	6.641	HH	1934	78841	2.12%	0.083%	
39	6.654	6.641	6.663	HH	1759	23707	0.64%	0.025%	
40	6.751	6.663	6.775	HH	2062	128164	3.44%	0.135%	
41	6.790	6.775	6.807	HH	2015	37592	1.01%	0.040%	
42	6.821	6.807	6.875	HH	2043	82557	2.22%	0.087%	
43	6.932	6.875	6.968	HH	2372	120249	3.23%	0.127%	
44	6.977	6.968	7.034	HH	2242	84230	2.26%	0.089%	
45	7.057	7.034	7.085	HH	2268	66332	1.78%	0.070%	
46	7.116	7.085	7.132	HH	2469	66063	1.77%	0.070%	
47	7.139	7.132	7.149	HH	2448	24648	0.66%	0.026%	
48	7.234	7.149	7.245	HH	2623	144385	3.88%	0.152%	
49	7.266	7.245	7.281	HH	2636	54369	1.46%	0.057%	
50	7.311	7.281	7.372	HH	3730	169612	4.55%	0.179%	
51	7.377	7.372	7.465	HH	2941	167249	4.49%	0.176%	
52	7.481	7.465	7.498	HH	3025	58439	1.57%	0.062%	
53	7.529	7.498	7.618	HH	3741	217785	5.85%	0.229%	
54	7.662	7.618	7.687	HH	3111	123760	3.32%	0.130%	
55	7.743	7.687	7.762	HH	3173	134813	3.62%	0.142%	
56	7.929	7.762	7.952	HH	4294	397705	10.68%	0.419%	
57	7.987	7.952	8.071	HH	4737	281237	7.55%	0.296%	
58	8.091	8.071	8.124	HH	4261	121432	3.26%	0.128%	
59	8.214	8.124	8.242	HH	5336	287406	7.72%	0.303%	
60	8.307	8.242	8.342	HH	4729	254490	6.83%	0.268%	
61	8.393	8.342	8.425	HH	15818	344351	9.25%	0.363%	
62	8.477	8.425	8.528	HH	80836	1347596	36.19%	1.419%	
63	8.547	8.528	8.660	HH	14247	639255	17.17%	0.673%	
64	8.681	8.660	8.735	HH	5570	236357	6.35%	0.249%	
65	8.758	8.735	8.778	HH	5608	140585	3.77%	0.148%	
66	8.839	8.778	8.865	HH	7908	328647	8.82%	0.346%	
67	8.885	8.865	8.904	HH	7246	153266	4.12%	0.161%	
68	8.929	8.904	8.955	HH	12575	243296	6.53%	0.256%	
69	8.982	8.955	9.035	HH	7681	290792	7.81%	0.306%	
70	9.076	9.035	9.102	HH	7021	250861	6.74%	0.264%	
71	9.152	9.102	9.192	HH	7106	358354	9.62%	0.377%	
72	9.216	9.192	9.271	HH	30875	559626	15.03%	0.589%	
73	9.300	9.271	9.325	HH	7889	228549	6.14%	0.241%	
74	9.341	9.325	9.378	HH	6790	214440	5.76%	0.226%	
75	9.398	9.378	9.432	HH	7704	225156	6.05%	0.237%	
76	9.450	9.432	9.468	HH	7164	150440	4.04%	0.158%	
77	9.514	9.468	9.532	HH	7326	264180	7.09%	0.278%	
78	9.546	9.532	9.565	HH	7079	138067	3.71%	0.145%	
79	9.594	9.565	9.619	HH	10289	278689	7.48%	0.294%	
80	9.673	9.619	9.698	HH	10130	431438	11.58%	0.454%	
81	9.720	9.698	9.762	HH	11036	340966	9.16%	0.359%	
82	9.775	9.762	9.808	HH	10098	241079	6.47%	0.254%	
83	9.833	9.808	9.884	HH	21150	492637	13.23%	0.519%	
84	9.948	9.884	9.972	HH	10089	475955	12.78%	0.501%	
85	9.993	9.972	10.045	HH	34721	646633	17.36%	0.681%	
86	10.062	10.045	10.155	HH	9606	603105	16.19%	0.635%	
87	10.167	10.155	10.183	HH	8857	147014	3.95%	0.155%	
88	10.206	10.183	10.251	HH	9151	358802	9.63%	0.378%	
89	10.271	10.251	10.295	HH	9092	231261	6.21%	0.244%	

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90	10.339	10.295	10.353	HH	11300	336934	9.05%	0.355%
91	10.382	10.353	10.410	HH	16169	408725	10.97%	0.431%
92	10.431	10.410	10.452	HH	10902	248152	6.66%	0.261%
93	10.472	10.452	10.502	HH	12317	311929	8.38%	0.329%
94	10.526	10.502	10.551	HH	12194	306443	8.23%	0.323%
95	10.577	10.551	10.602	HH	9920	299151	8.03%	0.315%
96	10.668	10.602	10.691	HH	13089	586488	15.75%	0.618%
97	10.732	10.691	10.772	HH	31502	733061	19.68%	0.772%
98	10.802	10.772	10.831	HH	16146	458603	12.31%	0.483%
99	10.853	10.831	10.925	HH	11841	620220	16.65%	0.653%
100	10.947	10.925	10.972	HH	10766	292274	7.85%	0.308%
101	10.986	10.972	11.004	HH	10476	200738	5.39%	0.211%
102	11.041	11.004	11.094	HH	29206	925743	24.86%	0.975%
103	11.131	11.094	11.225	HH	16649	1032735	27.73%	1.088%
104	11.238	11.225	11.276	HH	12273	347822	9.34%	0.366%
105	11.296	11.276	11.318	HH	10837	266126	7.15%	0.280%
106	11.433	11.318	11.495	HH	24869	1387466	37.26%	1.461%
107	11.523	11.495	11.615	HH	14311	851472	22.86%	0.897%
108	11.632	11.615	11.658	HH	12114	291035	7.81%	0.307%
109	11.679	11.658	11.695	HH	11571	250212	6.72%	0.264%
110	11.726	11.695	11.772	HH	11928	535252	14.37%	0.564%
111	11.789	11.772	11.807	HH	11550	237306	6.37%	0.250%
112	11.844	11.807	11.863	HH	16241	447058	12.00%	0.471%
113	11.882	11.863	11.934	HH	16097	580732	15.59%	0.612%
114	11.959	11.934	11.978	HH	17477	389652	10.46%	0.410%
115	11.994	11.978	12.010	HH	16074	281589	7.56%	0.297%
116	12.027	12.010	12.072	HH	15906	514337	13.81%	0.542%
117	12.102	12.072	12.138	HH	18712	553969	14.88%	0.584%
118	12.161	12.138	12.190	HH	13060	395622	10.62%	0.417%
119	12.208	12.190	12.228	HH	12998	283463	7.61%	0.299%
120	12.248	12.228	12.269	HH	12487	297721	7.99%	0.314%
121	12.317	12.269	12.362	HH	15404	739541	19.86%	0.779%
122	12.392	12.362	12.422	HH	13025	459049	12.33%	0.484%
123	12.441	12.422	12.494	HH	13878	557020	14.96%	0.587%
124	12.516	12.494	12.542	HH	13436	368441	9.89%	0.388%
125	12.572	12.542	12.613	HH	13431	554474	14.89%	0.584%
126	12.635	12.613	12.701	HH	14168	712560	19.13%	0.751%
127	12.741	12.701	12.790	HH	21262	854508	22.94%	0.900%
128	12.804	12.790	12.835	HH	15818	405545	10.89%	0.427%
129	12.858	12.835	12.942	HH	63791	1627236	43.69%	1.714%
130	13.015	12.942	13.039	HH	18104	899666	24.16%	0.948%
131	13.056	13.039	13.105	HH	16127	612679	16.45%	0.645%
132	13.159	13.105	13.245	HH	64271	2046266	54.95%	2.155%
133	13.266	13.245	13.332	HH	22764	919621	24.69%	0.969%
134	13.355	13.332	13.395	HH	18989	650847	17.48%	0.686%
135	13.419	13.395	13.442	HH	18070	494491	13.28%	0.521%
136	13.484	13.442	13.525	HH	18375	851900	22.87%	0.897%
137	13.583	13.525	13.606	HH	19807	845848	22.71%	0.891%
138	13.632	13.606	13.707	HH	20448	1058531	28.42%	1.115%
139	13.767	13.707	13.852	HH	24411	1649650	44.30%	1.738%
140	13.936	13.852	13.982	HH	25278	1591323	42.73%	1.676%
141	14.040	13.982	14.065	HH	21700	950487	25.52%	1.001%

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142	14.086	14.065	14.142	HH	20503	848818	22.79%	0.894%
143	14.155	14.142	14.182	HH	17263	410878	11.03%	0.433%
144	14.233	14.182	14.320	HH	17894	1441535	38.71%	1.518%
145	14.355	14.320	14.385	HH	18877	681867	18.31%	0.718%
146	14.442	14.385	14.473	HH	23252	989862	26.58%	1.043%
147	14.498	14.473	14.518	HH	20448	526723	14.14%	0.555%
148	14.584	14.518	14.672	HH	29444	1966056	52.79%	2.071%
149	14.749	14.672	14.792	HH	26520	1553737	41.72%	1.637%
150	14.840	14.792	14.918	HH	181992	3320114	89.15%	3.497%
151	14.939	14.918	14.968	HH	20510	581542	15.62%	0.613%
152	15.054	14.968	15.074	HH	49924	1661692	44.62%	1.750%
153	15.096	15.074	15.168	HH	60044	1740542	46.74%	1.833%
154	15.220	15.168	15.268	HH	23433	1267056	34.02%	1.335%
155	15.294	15.268	15.328	HH	21260	742185	19.93%	0.782%
156	15.421	15.328	15.472	HH	23036	1820102	48.87%	1.917%
157	15.588	15.472	15.628	HH	41424	2787802	74.86%	2.936%
158	15.647	15.628	15.715	HH	49819	1692842	45.46%	1.783%
159	15.737	15.715	15.765	HH	31686	814169	21.86%	0.858%
160	15.781	15.765	15.818	HH	25327	759438	20.39%	0.800%
161	15.840	15.818	15.859	HH	24072	568767	15.27%	0.599%
162	15.882	15.859	15.900	HH	25470	590248	15.85%	0.622%
163	15.915	15.900	15.949	HH	24623	694534	18.65%	0.732%
164	15.980	15.949	16.012	HH	26396	880946	23.65%	0.928%
165	16.027	16.012	16.037	HH	22612	340786	9.15%	0.359%
166	16.060	16.037	16.095	HH	25968	804484	21.60%	0.847%
167	16.129	16.095	16.155	HH	26907	850216	22.83%	0.896%
168	16.202	16.155	16.250	HH	23687	1319361	35.43%	1.390%
169	16.290	16.250	16.315	HH	23408	904008	24.27%	0.952%
170	16.335	16.315	16.358	HH	23900	599266	16.09%	0.631%
171	16.441	16.358	16.465	HH	26262	1573969	42.26%	1.658%
172	16.545	16.465	16.578	HH	28255	1766574	47.44%	1.861%
173	16.632	16.578	16.744	HH	74405	3724158	100.00%	3.923%
174	16.772	16.744	16.848	HH	34573	1821527	48.91%	1.919%
175	16.870	16.848	16.932	HH	31349	1426649	38.31%	1.503%
176	16.957	16.932	16.988	HH	46808	1229143	33.00%	1.295%
177	17.023	16.988	17.102	HHA	54473	2579069	69.25%	2.717%
Sum of corrected areas:							94937759	

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