

Instrument :
FID_E
ClientSampleId :

rtres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE013118\
Data File : FE026048.D
Signal(s) : FID1B.CH
Acq On : 01 Feb 2018 6:48
Sample : J1015-22 10X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Manual Integrations
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Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE012518.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.325	4.245	4.338	BH	235	902	0.04%	0.001%
2	4.342	4.338	4.348	HH	215	815	0.03%	0.001%
3	4.356	4.348	4.365	HH	176	1252	0.05%	0.001%
4	4.369	4.365	4.375	HH	227	839	0.03%	0.001%
5	4.456	4.375	4.487	HH	253	12761	0.51%	0.011%
6	4.508	4.487	4.548	HH	971	16655	0.67%	0.015%
7	4.571	4.548	4.581	HH	462	7566	0.30%	0.007%
8	4.593	4.581	4.614	HH	573	9180	0.37%	0.008%
9	4.659	4.614	4.686	HH	672	21468	0.86%	0.019%
10	4.719	4.686	4.738	HH	588	16096	0.64%	0.014%
11	4.758	4.738	4.775	HH	668	12354	0.49%	0.011%
12	4.787	4.775	4.832	HH	719	19225	0.77%	0.017%
13	4.839	4.832	4.851	HH	631	6608	0.26%	0.006%
14	4.876	4.851	4.895	HH	780	16023	0.64%	0.014%
15	4.908	4.895	4.941	HH	782	17443	0.70%	0.016%
16	4.950	4.941	4.958	HH	714	6946	0.28%	0.006%
17	4.973	4.958	4.989	HH	832	13705	0.55%	0.012%
18	5.022	4.989	5.033	HH	884	19234	0.77%	0.017%
19	5.051	5.033	5.074	HH	890	19267	0.77%	0.017%
20	5.087	5.074	5.121	HH	951	22390	0.89%	0.020%
21	5.140	5.121	5.157	HH	956	19313	0.77%	0.017%
22	5.181	5.157	5.214	HH	1075	32076	1.28%	0.029%
23	5.225	5.214	5.231	HH	1023	9746	0.39%	0.009%
24	5.243	5.231	5.292	HH	1171	37003	1.48%	0.033%
25	5.308	5.292	5.320	HH	1083	17935	0.72%	0.016%
26	5.341	5.320	5.356	HH	1160	23438	0.94%	0.021%
27	5.369	5.356	5.381	HH	1183	16471	0.66%	0.015%
28	5.397	5.381	5.458	HH	1319	56542	2.26%	0.050%
29	5.506	5.458	5.515	HH	1291	41175	1.65%	0.037%
30	5.540	5.515	5.562	HH	2421	48282	1.93%	0.043%
31	5.567	5.562	5.588	HH	1630	24175	0.97%	0.022%
32	5.603	5.588	5.650	HH	1524	53985	2.16%	0.048%
33	5.670	5.650	5.708	HH	1629	53328	2.13%	0.047%
34	5.724	5.708	5.753	HH	1752	42850	1.71%	0.038%
35	5.776	5.753	5.806	HH	1638	50102	2.00%	0.045%
36	5.838	5.806	5.868	HH	1823	62904	2.51%	0.056%

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37	5.902	5.868	5.912	HH	1818	44765	1.79%	0.040%
38	5.949	5.912	5.973	HH	2011	66874	2.67%	0.060%
39	5.991	5.973	6.022	HH	2027	55541	2.22%	0.049%
40	6.046	6.022	6.078	HH	2040	67264	2.69%	0.060%
41	6.130	6.078	6.160	HH	2188	102252	4.09%	0.091%
42	6.181	6.160	6.195	HH	2268	45142	1.80%	0.040%
43	6.232	6.195	6.245	HH	2533	70635	2.82%	0.063%
44	6.247	6.245	6.255	HH	2440	14878	0.59%	0.013%
45	6.278	6.255	6.292	HH	2421	50792	2.03%	0.045%
46	6.321	6.292	6.345	HH	2433	73646	2.94%	0.066%
47	6.360	6.345	6.373	HH	2426	38624	1.54%	0.034%
48	6.431	6.373	6.462	HH	2529	127473	5.10%	0.113%
49	6.475	6.462	6.488	HH	2524	38468	1.54%	0.034%
50	6.520	6.488	6.564	HH	3231	121090	4.84%	0.108%
51	6.577	6.564	6.595	HH	2604	48929	1.96%	0.044%
52	6.669	6.595	6.682	HH	2837	136942	5.47%	0.122%
53	6.703	6.682	6.728	HH	2765	74980	3.00%	0.067%
54	6.799	6.728	6.808	HH	2909	131308	5.25%	0.117%
55	6.870	6.808	6.889	HH	2996	141351	5.65%	0.126%
56	6.896	6.889	6.912	HH	2925	38419	1.54%	0.034%
57	6.962	6.912	7.001	HH	3208	164762	6.59%	0.147%
58	7.046	7.001	7.059	HH	3287	111049	4.44%	0.099%
59	7.090	7.059	7.128	HH	3395	139875	5.59%	0.125%
60	7.180	7.128	7.198	HH	3591	143311	5.73%	0.128%
61	7.216	7.198	7.227	HH	3614	59859	2.39%	0.053%
62	7.238	7.227	7.249	HH	3764	48265	1.93%	0.043%
63	7.261	7.249	7.278	HH	3665	64010	2.56%	0.057%
64	7.326	7.278	7.352	HH	3832	161415	6.45%	0.144%
65	7.363	7.352	7.382	HH	3822	68739	2.75%	0.061%
66	7.410	7.382	7.421	HH	3864	87559	3.50%	0.078%
67	7.453	7.421	7.515	HH	4135	220694	8.82%	0.196%
68	7.535	7.515	7.596	HH	3993	188927	7.55%	0.168%
69	7.626	7.596	7.638	HH	4118	100758	4.03%	0.090%
70	7.651	7.638	7.665	HH	4069	65137	2.60%	0.058%
71	7.843	7.665	7.942	HH	5831	755666	30.20%	0.673%
72	7.957	7.942	7.983	HH	4621	112164	4.48%	0.100%
73	8.008	7.983	8.032	HH	4771	136338	5.45%	0.121%
74	8.063	8.032	8.103	HH	4880	201009	8.03%	0.179%
75	8.130	8.103	8.160	HH	5192	163358	6.53%	0.145%
76	8.173	8.160	8.189	HH	4878	82922	3.31%	0.074%
77	8.227	8.189	8.246	HH	5057	170420	6.81%	0.152%
78	8.311	8.246	8.374	HH	6479	410990	16.43%	0.366%
79	8.386	8.374	8.393	HH	5188	56453	2.26%	0.050%
80	8.422	8.393	8.448	HH	5914	185294	7.41%	0.165%
81	8.476	8.448	8.523	HH	6101	254007	10.15%	0.226%
82	8.551	8.523	8.570	HH	5505	152963	6.11%	0.136%
83	8.582	8.570	8.653	HH	5485	267616	10.70%	0.238%
84	8.666	8.653	8.690	HH	5589	121394	4.85%	0.108%
85	8.706	8.690	8.719	HH	5681	95839	3.83%	0.085%
86	8.762	8.719	8.786	HH	6124	236476	9.45%	0.211%
87	8.801	8.786	8.818	HH	5941	111952	4.47%	0.100%
88	8.842	8.818	8.872	HH	6661	192139	7.68%	0.171%
89	8.898	8.872	8.944	HH	5972	253566	10.14%	0.226%

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90	8.989	8.944	9.015	HH	6137	252996	10.11%	0.225%
91	9.064	9.015	9.100	HH	6443	320336	12.80%	0.285%
92	9.131	9.100	9.185	HH	8045	337869	13.50%	0.301%
93	9.214	9.185	9.235	HH	6556	192665	7.70%	0.172%
94	9.259	9.235	9.269	HH	6500	130098	5.20%	0.116%
95	9.309	9.269	9.358	HH	8530	375054	14.99%	0.334%
96	9.366	9.358	9.402	HH	6617	169453	6.77%	0.151%
97	9.431	9.402	9.452	HH	6727	197514	7.89%	0.176%
98	9.467	9.452	9.477	HH	6692	101518	4.06%	0.090%
99	9.506	9.477	9.538	HH	7033	251544	10.05%	0.224%
100	9.580	9.538	9.623	HH	7285	361533	14.45%	0.322%
101	9.635	9.623	9.651	HH	7218	116753	4.67%	0.104%
102	9.688	9.651	9.712	HH	7203	260247	10.40%	0.232%
103	9.749	9.712	9.785	HH	7168	308230	12.32%	0.274%
104	9.860	9.785	9.885	HH	8042	449962	17.99%	0.401%
105	9.908	9.885	9.982	HH	9774	461158	18.43%	0.411%
106	10.022	9.982	10.055	HH	7555	329802	13.18%	0.294%
107	10.113	10.055	10.132	HH	7699	349226	13.96%	0.311%
108	10.145	10.132	10.162	HH	7680	136639	5.46%	0.122%
109	10.256	10.162	10.265	HH	7990	477913	19.10%	0.426%
110	10.295	10.265	10.335	HH	8773	345503	13.81%	0.308%
111	10.348	10.335	10.358	HH	8147	111141	4.44%	0.099%
112	10.384	10.358	10.417	HH	8588	290770	11.62%	0.259%
113	10.441	10.417	10.470	HH	8635	269802	10.78%	0.240%
114	10.492	10.470	10.515	HH	8519	228775	9.14%	0.204%
115	10.538	10.515	10.548	HH	8531	169602	6.78%	0.151%
116	10.570	10.548	10.590	HH	9038	219993	8.79%	0.196%
117	10.618	10.590	10.630	HH	9824	222702	8.90%	0.198%
118	10.644	10.630	10.687	HH	10613	317208	12.68%	0.282%
119	10.715	10.687	10.744	HH	9990	316340	12.64%	0.282%
120	10.760	10.744	10.770	HH	9024	142013	5.68%	0.126%
121	10.832	10.770	10.842	HH	9101	385102	15.39%	0.343%
122	10.866	10.842	10.904	HH	9166	340706	13.62%	0.303%
123	10.960	10.904	11.023	HH	12299	732990	29.30%	0.653%
124	11.055	11.023	11.085	HH	10502	376965	15.07%	0.336%
125	11.096	11.085	11.188	HH	10054	607290	24.27%	0.541%
126	11.234	11.188	11.254	HH	9852	385813	15.42%	0.344%
127	11.282	11.254	11.305	HH	10218	306244	12.24%	0.273%
128	11.346	11.305	11.384	HH	12063	508379	20.32%	0.453%
129	11.435	11.384	11.463	HH	11103	496786	19.86%	0.442%
130	11.486	11.463	11.525	HH	10498	385257	15.40%	0.343%
131	11.542	11.525	11.562	HH	10628	236625	9.46%	0.211%
132	11.585	11.562	11.594	HH	10563	199299	7.97%	0.177%
133	11.641	11.594	11.682	HH	10928	568194	22.71%	0.506%
134	11.754	11.682	11.785	HH	12241	701106	28.02%	0.624%
135	11.803	11.785	11.842	HH	11947	397943	15.91%	0.354%
136	11.873	11.842	11.888	HH	12496	338173	13.52%	0.301%
137	11.903	11.888	11.928	HH	12547	292083	11.67%	0.260%
138	11.945	11.928	11.969	HH	12485	298207	11.92%	0.266%
139	12.014	11.969	12.040	HH	13607	530355	21.20%	0.472%
140	12.072	12.040	12.112	HH	22329	621369	24.84%	0.553%
141	12.118	12.112	12.137	HH	12325	185900	7.43%	0.166%

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142	12.155	12.137	12.178	HH	12406	303817	12.14%	0.271%
143	12.252	12.178	12.271	HH	13113	703045	28.10%	0.626%
144	12.304	12.271	12.312	HH	12985	314903	12.59%	0.280%
145	12.343	12.312	12.365	HH	13299	417443	16.69%	0.372%
146	12.421	12.365	12.452	HH	14021	695051	27.78%	0.619%
147	12.478	12.452	12.493	HH	13669	332353	13.28%	0.296%
148	12.545	12.493	12.563	HH	14064	588262	23.51%	0.524%
149	12.602	12.563	12.624	HH	15213	520888	20.82%	0.464%
150	12.658	12.624	12.702	HH	18761	761419	30.43%	0.678%
151	12.714	12.702	12.732	HH	15516	275381	11.01%	0.245%
152	12.772	12.732	12.801	HH	28785	821576	32.84%	0.731%
153	12.824	12.801	12.885	HH	28817	1004977	40.17%	0.895%
154	12.900	12.885	12.922	HH	16511	361492	14.45%	0.322%
155	12.962	12.922	13.027	HH	31503	1287346	51.46%	1.146%
156	13.039	13.027	13.055	HH	17483	286605	11.46%	0.255%
157	13.087	13.055	13.124	HH	64327	1326643	53.03%	1.181%
158	13.144	13.124	13.163	HH	38531	636073	25.42%	0.566%
159	13.178	13.163	13.228	HH	23473	776753	31.05%	0.692%
160	13.265	13.228	13.298	HH	19848	791656	31.64%	0.705%
161	13.322	13.298	13.360	HH	27885	827539	33.08%	0.737%
162	13.392	13.360	13.409	HH	20578	596008	23.82%	0.531%
163	13.436	13.409	13.468	HH	23164	754257	30.15%	0.672%
164	13.499	13.468	13.518	HH	21413	630890	25.22%	0.562%
165	13.546	13.518	13.562	HH	22133	566257	22.63%	0.504%
166	13.626	13.562	13.638	HH	28024	1079528	43.15%	0.961%
167	13.661	13.638	13.683	HH	45623	970814	38.80%	0.864%
168	13.694	13.683	13.759	HH	31382	1214484	48.54%	1.081%
169	13.780	13.759	13.797	HH	25550	575187	22.99%	0.512%
170	13.848	13.797	13.879	HH	26542	1276413	51.02%	1.136%
171	13.936	13.879	13.972	HH	26811	1449302	57.93%	1.290%
172	14.005	13.972	14.023	HH	27135	813811	32.53%	0.725%
173	14.030	14.023	14.058	HH	26670	563532	22.52%	0.502%
174	14.081	14.058	14.102	HH	27212	700726	28.01%	0.624%
175	14.168	14.102	14.178	HH	28342	1266428	50.62%	1.128%
176	14.188	14.178	14.199	HH	28372	358428	14.33%	0.319%
177	14.240	14.199	14.285	HH	30564	1516365	60.61%	1.350%
178	14.299	14.285	14.321	HH	29550	624515	24.96%	0.556%
179	14.359	14.321	14.388	HH	34007	1261639	50.43%	1.123%
180	14.414	14.388	14.462	HH	38976	1432507	57.26%	1.275%
181	14.497	14.462	14.582	HH	32673	2203122	88.06%	1.962%
182	14.605	14.582	14.621	HH	30265	702542	28.08%	0.625%
183	14.670	14.621	14.684	HH	31121	1149854	45.96%	1.024%
184	14.703	14.684	14.730	HH	33551	890026	35.57%	0.792%
185	14.748	14.730	14.773	HH	34163	819401	32.75%	0.730%
186	14.797	14.773	14.840	HH	31696	1232053	49.25%	1.097%
187	14.857	14.840	14.898	HH	30436	1047897	41.89%	0.933%
188	14.925	14.898	14.936	HH	30809	678779	27.13%	0.604%
189	14.969	14.936	14.989	HH	36828	1058280	42.30%	0.942%
190	15.011	14.989	15.075	HH	36953	1671706	66.82%	1.488%
191	15.095	15.075	15.105	HH	31450	569026	22.74%	0.507%
192	15.125	15.105	15.144	HH	32002	734509	29.36%	0.654%
193	15.181	15.144	15.237	HH	31840	1736796	69.42%	1.546%
194	15.267	15.237	15.301	HH	32831	1226162	49.01%	1.092%

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195	15.355	15.301	15.372	HH	33122	1370863	54.79%	1.221%
196	15.389	15.372	15.412	HH	33502	791719	31.65%	0.705%
197	15.428	15.412	15.455	HH	39845	942405	37.67%	0.839%
198	15.471	15.455	15.511	HH	34591	1112199	44.46%	0.990%
199	15.574	15.511	15.602	HH	38749	1906871	76.22%	1.698%
200	15.646	15.602	15.667	HH	36312	1369420	54.74%	1.219%
201	15.682	15.667	15.729	HH	35977	1297560	51.86%	1.155%
202	15.746	15.729	15.758	HH	35174	610306	24.39%	0.543%
203	15.792	15.758	15.807	HH	36302	1047040	41.85%	0.932%
204	15.829	15.807	15.857	HH	36033	1067351	42.66%	0.950%
205	15.869	15.857	15.878	HH	35927	448301	17.92%	0.399%
206	15.933	15.878	15.941	HH	36516	1351479	54.02%	1.203%
207	15.974	15.941	16.002	HH	38861	1360656	54.39%	1.211%
208	16.022	16.002	16.032	HH	37701	675440	27.00%	0.601%
209	16.090	16.032	16.119	HH	38804	1999853	79.94%	1.781%
210	16.126	16.119	16.141	HH	38505	516843	20.66%	0.460%
211	16.192	16.141	16.205	HH	39973	1486189	59.40%	1.323%
212	16.249	16.205	16.268	HH	40914	1522002	60.84%	1.355%
213	16.287	16.268	16.301	HH	41426	811242	32.43%	0.722%
214	16.336	16.301	16.353	HH	42094	1278037	51.08%	1.138%
215	16.385	16.353	16.398	HH	42047	1121921	44.84%	0.999%
216	16.457	16.398	16.470	HH	45222	1878278	75.08%	1.672%
217	16.475	16.470	16.495	HH	44512	658820	26.33%	0.587%
218	16.544	16.495	16.566	HH	55132	2047777	81.85%	1.823%
219	16.579	16.566	16.603	HH	48786	1041531	41.63%	0.927%
220	16.615	16.603	16.635	HH	47061	904652	36.16%	0.805%
221	16.644	16.635	16.662	HH	47371	751395	30.03%	0.669%
222	16.686	16.662	16.718	HH	49968	1622899	64.87%	1.445%
223	16.737	16.718	16.755	HH	48113	1047965	41.89%	0.933%
224	16.811	16.755	16.828	HH	49517	2123587	84.88%	1.891%
225	16.835	16.828	16.850	HH	48914	629921	25.18%	0.561%
226	16.873	16.850	16.902	HH	53586	1602490	64.05%	1.427%
227	16.948	16.902	16.978	HH	59194	2501840	100.00%	2.227%
Sum of corrected areas:						112316819		

FE012518.M Thu Feb 01 08:35:23 2018 RPT-1