

Instrument :
FID_E
ClientSampleId :

rtres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE013018\
Data File : FE026007.D
Signal(s) : FID1B.CH
Acq On : 31 Jan 2018 5:08
Sample : J1353-01 10X
Misc :
ALS Vial : 28 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	4.511	4.465	4.557	BH	2626	23745	0.61%	0.020%
2	4.575	4.557	4.619	PH	219	1682	0.04%	0.001%
3	4.627	4.619	4.638	PH	-39	-1229	-0.03%	-0.001%
4	4.706	4.638	4.720	PH	624	10207	0.26%	0.009%
5	4.731	4.720	4.743	HH	510	4657	0.12%	0.004%
6	4.761	4.743	4.780	HH	1422	17261	0.44%	0.015%
7	4.791	4.780	4.805	HH	721	9259	0.24%	0.008%
8	4.812	4.805	4.865	HH	746	17143	0.44%	0.015%
9	4.877	4.865	4.897	HH	565	7286	0.19%	0.006%
10	4.915	4.897	4.965	HH	1489	21643	0.55%	0.019%
11	4.984	4.965	5.014	HH	794	14823	0.38%	0.013%
12	5.026	5.014	5.041	HH	545	6832	0.18%	0.006%
13	5.055	5.041	5.097	HH	672	13117	0.34%	0.011%
14	5.148	5.097	5.170	HH	692	24566	0.63%	0.021%
15	5.188	5.170	5.210	HH	833	16428	0.42%	0.014%
16	5.246	5.210	5.287	HH	1172	37184	0.95%	0.032%
17	5.345	5.287	5.378	HH	1061	41499	1.06%	0.036%
18	5.434	5.378	5.448	HH	1361	42958	1.10%	0.037%
19	5.458	5.448	5.499	HH	1177	29286	0.75%	0.025%
20	5.510	5.499	5.520	HH	903	10857	0.28%	0.009%
21	5.543	5.520	5.591	HH	3918	71131	1.82%	0.061%
22	5.604	5.591	5.626	HH	1272	22307	0.57%	0.019%
23	5.634	5.626	5.642	HH	929	9422	0.24%	0.008%
24	5.649	5.642	5.655	HH	1005	7408	0.19%	0.006%
25	5.695	5.655	5.708	HH	1171	32612	0.84%	0.028%
26	5.732	5.708	5.748	HH	1873	33791	0.87%	0.029%
27	5.758	5.748	5.765	HH	1185	11285	0.29%	0.010%
28	5.772	5.765	5.779	HH	1172	9948	0.25%	0.009%
29	5.789	5.779	5.815	HH	1136	23152	0.59%	0.020%
30	5.840	5.815	5.872	HH	1513	45288	1.16%	0.039%
31	5.895	5.872	5.924	HH	1447	42654	1.09%	0.037%
32	5.935	5.924	5.955	HH	1366	23971	0.61%	0.021%
33	5.961	5.955	5.975	HH	1303	14744	0.38%	0.013%
34	5.994	5.975	6.005	HH	1360	23656	0.61%	0.020%
35	6.015	6.005	6.025	HH	1469	16502	0.42%	0.014%
36	6.039	6.025	6.061	HH	1499	31737	0.81%	0.027%

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					rt	Area	Area%	Height
37	6.072	6.061	6.082	HH	1506	17692	0.45%	0.015%
38	6.101	6.082	6.111	HH	1532	25633	0.66%	0.022%
39	6.134	6.111	6.209	HH	3517	140539	3.60%	0.121%
40	6.235	6.209	6.265	HH	2342	68500	1.75%	0.059%
41	6.279	6.265	6.288	HH	1945	25671	0.66%	0.022%
42	6.296	6.288	6.305	HH	1839	17881	0.46%	0.015%
43	6.325	6.305	6.351	HH	1961	50889	1.30%	0.044%
44	6.358	6.351	6.368	HH	1904	17741	0.45%	0.015%
45	6.394	6.368	6.409	HH	1929	46349	1.19%	0.040%
46	6.419	6.409	6.447	HH	1966	43614	1.12%	0.038%
47	6.481	6.447	6.491	HH	2238	54179	1.39%	0.047%
48	6.522	6.491	6.559	HH	4426	109235	2.80%	0.094%
49	6.572	6.559	6.590	HH	2250	39313	1.01%	0.034%
50	6.609	6.590	6.625	HH	2097	43831	1.12%	0.038%
51	6.638	6.625	6.648	HH	2134	28977	0.74%	0.025%
52	6.671	6.648	6.703	HH	2244	71468	1.83%	0.061%
53	6.723	6.703	6.761	HH	2285	75896	1.94%	0.065%
54	6.869	6.761	6.880	HH	2523	164654	4.22%	0.142%
55	6.914	6.880	6.928	HH	2621	72300	1.85%	0.062%
56	7.033	6.928	7.062	HH	2823	213476	5.47%	0.184%
57	7.090	7.062	7.115	HH	2842	86624	2.22%	0.075%
58	7.126	7.115	7.130	HH	2834	25856	0.66%	0.022%
59	7.203	7.130	7.294	HH	3749	319675	8.19%	0.275%
60	7.322	7.294	7.430	HH	4003	290963	7.45%	0.250%
61	7.450	7.430	7.468	HH	3484	76331	1.96%	0.066%
62	7.515	7.468	7.580	HH	3575	234189	6.00%	0.201%
63	7.603	7.580	7.635	HH	3574	113587	2.91%	0.098%
64	7.641	7.635	7.649	HH	3509	29528	0.76%	0.025%
65	7.751	7.649	7.766	HH	3821	257575	6.60%	0.222%
66	7.844	7.766	7.898	HH	4857	325305	8.33%	0.280%
67	7.925	7.898	7.982	HH	4130	200151	5.13%	0.172%
68	8.006	7.982	8.026	HH	4075	105458	2.70%	0.091%
69	8.088	8.026	8.110	HH	4343	210911	5.40%	0.181%
70	8.131	8.110	8.151	HH	4458	107504	2.75%	0.092%
71	8.184	8.151	8.212	HH	4919	171494	4.39%	0.148%
72	8.228	8.212	8.251	HH	4814	107168	2.75%	0.092%
73	8.270	8.251	8.291	HH	6232	132420	3.39%	0.114%
74	8.312	8.291	8.335	HH	8593	166793	4.27%	0.143%
75	8.353	8.335	8.383	HH	5434	147450	3.78%	0.127%
76	8.405	8.383	8.429	HH	9982	208968	5.35%	0.180%
77	8.451	8.429	8.639	HH	34005	1182623	30.29%	1.017%
78	8.656	8.639	8.664	HH	5180	76824	1.97%	0.066%
79	8.673	8.664	8.678	HH	5247	42758	1.10%	0.037%
80	8.704	8.678	8.724	HH	5509	146591	3.76%	0.126%
81	8.748	8.724	8.788	HH	8042	249205	6.38%	0.214%
82	8.809	8.788	8.825	HH	5981	125250	3.21%	0.108%
83	8.842	8.825	8.878	HH	6421	185312	4.75%	0.159%
84	8.901	8.878	8.925	HH	5566	152291	3.90%	0.131%
85	8.987	8.925	9.002	HH	6162	260450	6.67%	0.224%
86	9.045	9.002	9.100	HH	8120	398534	10.21%	0.343%
87	9.132	9.100	9.180	HH	8820	327154	8.38%	0.281%
88	9.200	9.180	9.261	HH	6781	301755	7.73%	0.260%
89	9.309	9.261	9.335	HH	9032	311984	7.99%	0.268%

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90	9.351	9.335	9.386	HH	6985	194588	4.98%	0.167%
91	9.413	9.386	9.429	HH	7582	179550	4.60%	0.154%
92	9.441	9.429	9.476	HH	7280	195275	5.00%	0.168%
93	9.501	9.476	9.516	HH	7839	167149	4.28%	0.144%
94	9.542	9.516	9.585	HH	11112	362797	9.29%	0.312%
95	9.605	9.585	9.623	HH	7624	165816	4.25%	0.143%
96	9.635	9.623	9.647	HH	7122	100830	2.58%	0.087%
97	9.688	9.647	9.725	HH	9713	367023	9.40%	0.316%
98	9.745	9.725	9.788	HH	7845	275336	7.05%	0.237%
99	9.819	9.788	9.843	HH	13227	334289	8.56%	0.288%
100	9.858	9.843	9.891	HH	11230	275949	7.07%	0.237%
101	9.909	9.891	9.943	HH	13817	295510	7.57%	0.254%
102	9.970	9.943	10.010	HH	8909	322520	8.26%	0.277%
103	10.041	10.010	10.165	HH	11470	831766	21.31%	0.716%
104	10.188	10.165	10.211	HH	7748	209837	5.38%	0.181%
105	10.226	10.211	10.236	HH	7684	114786	2.94%	0.099%
106	10.272	10.236	10.280	HH	8092	209637	5.37%	0.180%
107	10.297	10.280	10.320	HH	8672	194078	4.97%	0.167%
108	10.346	10.320	10.358	HH	8034	175204	4.49%	0.151%
109	10.379	10.358	10.395	HH	8662	185400	4.75%	0.159%
110	10.425	10.395	10.450	HH	9295	292176	7.48%	0.251%
111	10.465	10.450	10.488	HH	9104	195364	5.00%	0.168%
112	10.530	10.488	10.545	HH	9818	304097	7.79%	0.262%
113	10.565	10.545	10.588	HH	10071	250667	6.42%	0.216%
114	10.646	10.588	10.681	HH	15490	629134	16.12%	0.541%
115	10.699	10.681	10.717	HH	11268	231136	5.92%	0.199%
116	10.751	10.717	10.798	HH	12019	506967	12.99%	0.436%
117	10.806	10.798	10.817	HH	9408	108065	2.77%	0.093%
118	10.837	10.817	10.854	HH	10476	211571	5.42%	0.182%
119	10.874	10.854	10.894	HH	9776	230550	5.91%	0.198%
120	10.935	10.894	11.001	HH	94399	1647922	42.21%	1.418%
121	11.023	11.001	11.084	HH	32486	855817	21.92%	0.736%
122	11.102	11.084	11.218	HH	11861	861321	22.06%	0.741%
123	11.266	11.218	11.310	HH	18479	719347	18.43%	0.619%
124	11.330	11.310	11.337	HH	13883	215632	5.52%	0.186%
125	11.347	11.337	11.393	HH	14476	388613	9.95%	0.334%
126	11.466	11.393	11.494	HH	14154	707867	18.13%	0.609%
127	11.533	11.494	11.555	HH	12624	425177	10.89%	0.366%
128	11.575	11.555	11.584	HH	11521	200631	5.14%	0.173%
129	11.603	11.584	11.649	HH	12587	452942	11.60%	0.390%
130	11.672	11.649	11.691	HH	12148	295722	7.58%	0.254%
131	11.741	11.691	11.760	HH	27518	651442	16.69%	0.560%
132	11.777	11.760	11.831	HH	28298	713164	18.27%	0.614%
133	11.856	11.831	11.877	HH	28937	527645	13.52%	0.454%
134	11.893	11.877	11.908	HH	22225	349454	8.95%	0.301%
135	11.924	11.908	11.984	HH	24761	726626	18.61%	0.625%
136	12.015	11.984	12.035	HH	15182	416601	10.67%	0.358%
137	12.074	12.035	12.125	HH	14956	727432	18.63%	0.626%
138	12.162	12.125	12.193	HH	21785	688681	17.64%	0.592%
139	12.210	12.193	12.270	HH	21728	743859	19.05%	0.640%
140	12.288	12.270	12.312	HH	14253	347745	8.91%	0.299%
141	12.323	12.312	12.334	HH	13540	180796	4.63%	0.156%

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142	12.353	12.334	12.375	HH	14844	334797	8.58%	0.288%
143	12.424	12.375	12.448	HH	14146	603312	15.45%	0.519%
144	12.485	12.448	12.511	HH	15660	561877	14.39%	0.483%
145	12.534	12.511	12.549	HH	18414	361826	9.27%	0.311%
146	12.559	12.549	12.585	HH	16346	325640	8.34%	0.280%
147	12.639	12.585	12.694	HH	35130	1310604	33.57%	1.127%
148	12.704	12.694	12.738	HH	19646	458368	11.74%	0.394%
149	12.761	12.738	12.840	HH	193695	2952804	75.64%	2.540%
150	12.860	12.840	12.888	HH	18489	484534	12.41%	0.417%
151	12.910	12.888	12.936	HH	34114	658123	16.86%	0.566%
152	12.955	12.936	13.000	HH	21605	742877	19.03%	0.639%
153	13.015	13.000	13.025	HH	19778	276806	7.09%	0.238%
154	13.060	13.025	13.103	HH	168717	2493494	63.87%	2.145%
155	13.120	13.103	13.136	HH	24428	411915	10.55%	0.354%
156	13.153	13.136	13.172	HH	31344	528673	13.54%	0.455%
157	13.180	13.172	13.227	HH	22266	630058	16.14%	0.542%
158	13.247	13.227	13.281	HH	22255	618754	15.85%	0.532%
159	13.322	13.281	13.335	HH	26590	736131	18.86%	0.633%
160	13.346	13.335	13.375	HH	25915	532664	13.64%	0.458%
161	13.390	13.375	13.415	HH	19855	441578	11.31%	0.380%
162	13.443	13.415	13.459	HH	21441	515798	13.21%	0.444%
163	13.474	13.459	13.504	HH	22311	537010	13.76%	0.462%
164	13.528	13.504	13.597	HH	30125	1186137	30.38%	1.020%
165	13.636	13.597	13.643	HH	28149	586295	15.02%	0.504%
166	13.662	13.643	13.693	HH	37192	863460	22.12%	0.743%
167	13.712	13.693	13.734	HH	23672	526176	13.48%	0.453%
168	13.767	13.734	13.788	HH	27661	705223	18.07%	0.607%
169	13.808	13.788	13.845	HH	33669	865860	22.18%	0.745%
170	13.857	13.845	13.872	HH	21281	332483	8.52%	0.286%
171	13.902	13.872	13.920	HH	25035	664547	17.02%	0.572%
172	13.936	13.920	13.961	HH	32315	642233	16.45%	0.553%
173	13.981	13.961	14.024	HH	28910	863353	22.12%	0.743%
174	14.034	14.024	14.055	HH	20450	370601	9.49%	0.319%
175	14.090	14.055	14.114	HH	22497	759895	19.47%	0.654%
176	14.125	14.114	14.148	HH	21915	429157	10.99%	0.369%
177	14.171	14.148	14.203	HH	21218	675059	17.29%	0.581%
178	14.260	14.203	14.283	HH	22037	1008218	25.83%	0.867%
179	14.299	14.283	14.311	HH	20954	357410	9.16%	0.307%
180	14.325	14.311	14.336	HH	21842	316820	8.12%	0.273%
181	14.355	14.336	14.405	HH	28079	1001470	25.65%	0.862%
182	14.435	14.405	14.477	HH	39607	1194366	30.60%	1.027%
183	14.500	14.477	14.541	HH	25868	918012	23.52%	0.790%
184	14.582	14.541	14.594	HH	32946	808882	20.72%	0.696%
185	14.622	14.594	14.634	HH	38539	807904	20.70%	0.695%
186	14.645	14.634	14.685	HH	37823	913978	23.41%	0.786%
187	14.703	14.685	14.726	HH	32033	669539	17.15%	0.576%
188	14.750	14.726	14.786	HH	63255	1359294	34.82%	1.169%
189	14.797	14.786	14.814	HH	27495	457405	11.72%	0.393%
190	14.832	14.814	14.869	HH	28319	827574	21.20%	0.712%
191	14.885	14.869	14.898	HH	23144	401019	10.27%	0.345%
192	14.951	14.898	14.971	HH	117052	2268759	58.12%	1.952%
193	14.992	14.971	15.063	HH	120604	2689179	68.89%	2.313%
194	15.085	15.063	15.101	HH	28377	627011	16.06%	0.539%

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195	15.119	15.101	15.139	HH	33797	681617	17.46%	0.586%
196	15.166	15.139	15.206	HH	40129	1282532	32.85%	1.103%
197	15.242	15.206	15.270	HH	32979	1124629	28.81%	0.967%
198	15.312	15.270	15.382	HH	38126	2078184	53.24%	1.788%
199	15.405	15.382	15.437	HH	28937	914926	23.44%	0.787%
200	15.469	15.437	15.485	HH	31752	866684	22.20%	0.746%
201	15.498	15.485	15.512	HH	30525	466968	11.96%	0.402%
202	15.542	15.512	15.565	HH	32008	984048	25.21%	0.847%
203	15.584	15.565	15.602	HH	33179	683637	17.51%	0.588%
204	15.631	15.602	15.654	HH	55761	1220661	31.27%	1.050%
205	15.676	15.654	15.712	HH	41492	1187667	30.42%	1.022%
206	15.733	15.712	15.754	HH	33849	778924	19.95%	0.670%
207	15.775	15.754	15.792	HH	39676	779206	19.96%	0.670%
208	15.809	15.792	15.840	HH	36144	948048	24.29%	0.816%
209	15.861	15.840	15.885	HH	33566	833853	21.36%	0.717%
210	15.909	15.885	15.930	HH	30193	797012	20.42%	0.686%
211	15.948	15.930	15.961	HH	32395	581272	14.89%	0.500%
212	15.976	15.961	16.010	HH	31756	875776	22.43%	0.753%
213	16.025	16.010	16.040	HH	29961	534060	13.68%	0.459%
214	16.110	16.040	16.142	HH	33429	1920643	49.20%	1.652%
215	16.162	16.142	16.175	HH	31897	616016	15.78%	0.530%
216	16.185	16.175	16.208	HH	31755	616711	15.80%	0.531%
217	16.232	16.208	16.260	HH	33621	993266	25.44%	0.854%
218	16.279	16.260	16.300	HH	32929	762205	19.52%	0.656%
219	16.330	16.300	16.360	HH	44643	1336935	34.25%	1.150%
220	16.455	16.360	16.497	HH	42108	2928822	75.03%	2.520%
221	16.528	16.497	16.548	HH	179179	2770787	70.98%	2.384%
222	16.559	16.548	16.596	HH	82263	1623062	41.58%	1.396%
223	16.604	16.596	16.621	HH	36420	547050	14.01%	0.471%
224	16.668	16.621	16.743	HH	63627	2967751	76.02%	2.553%
225	16.776	16.743	16.801	HH	79060	1738531	44.53%	1.496%
226	16.814	16.801	16.827	HH	44060	652391	16.71%	0.561%
227	16.852	16.827	16.893	HH	120288	2491693	63.83%	2.144%
228	16.918	16.893	17.001	HHA	138061	3903763	100.00%	3.358%
Sum of corrected areas:					116241124			

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