

Instrument :
FID_E
ClientSampleId :

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE051818\
Data File : FE027364.D
Signal(s) : FID1B.CH
Acq On : 18 May 2018 22:38
Sample : J2963-07 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

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Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE050818.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.953	4.905	4.982	BH	231	5584	0.32%	0.007%
2	5.007	4.982	5.032	HH	433	7110	0.41%	0.009%
3	5.042	5.032	5.062	HH	343	4638	0.27%	0.006%
4	5.080	5.062	5.104	HH	557	10230	0.59%	0.012%
5	5.185	5.104	5.221	HH	440	22635	1.31%	0.027%
6	5.231	5.221	5.260	HH	502	9499	0.55%	0.011%
7	5.272	5.260	5.289	HH	528	7362	0.43%	0.009%
8	5.301	5.289	5.312	HH	447	5786	0.34%	0.007%
9	5.371	5.312	5.465	HH	610	44118	2.56%	0.053%
10	5.545	5.465	5.582	HH	808	44364	2.58%	0.053%
11	5.620	5.582	5.645	HH	834	28268	1.64%	0.034%
12	5.655	5.645	5.665	HH	884	10137	0.59%	0.012%
13	5.673	5.665	5.678	HH	929	6828	0.40%	0.008%
14	5.693	5.678	5.725	HH	957	23502	1.36%	0.028%
15	5.735	5.725	5.749	HH	926	12085	0.70%	0.014%
16	5.756	5.749	5.761	HH	844	5959	0.35%	0.007%
17	5.805	5.761	5.814	HH	1042	28213	1.64%	0.034%
18	5.828	5.814	5.871	HH	990	31282	1.82%	0.037%
19	5.908	5.871	5.918	HH	1127	27906	1.62%	0.033%
20	5.930	5.918	5.965	HH	992	27196	1.58%	0.033%
21	5.977	5.965	5.990	HH	1099	16482	0.96%	0.020%
22	6.001	5.990	6.022	HH	1120	19814	1.15%	0.024%
23	6.029	6.022	6.071	HH	1209	33712	1.96%	0.040%
24	6.081	6.071	6.125	HH	1340	37932	2.20%	0.045%
25	6.173	6.125	6.189	HH	1418	48181	2.80%	0.058%
26	6.199	6.189	6.226	HH	1336	28135	1.63%	0.034%
27	6.269	6.226	6.281	HH	1538	45175	2.62%	0.054%
28	6.293	6.281	6.345	HH	1482	54315	3.15%	0.065%
29	6.353	6.345	6.388	HH	1608	38310	2.22%	0.046%
30	6.403	6.388	6.443	HH	1605	49503	2.87%	0.059%
31	6.491	6.443	6.501	HH	1777	54674	3.17%	0.066%
32	6.538	6.501	6.551	HH	1702	49874	2.90%	0.060%
33	6.578	6.551	6.606	HH	1986	58249	3.38%	0.070%
34	6.664	6.606	6.676	HH	2108	77465	4.50%	0.093%
35	6.683	6.676	6.721	HH	1945	50612	2.94%	0.061%
36	6.743	6.721	6.768	HH	1931	53364	3.10%	0.064%

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					rt	Area	Area%	Height
37	6.778	6.768	6.792	HH	1996	26834	1.56%	0.032%
38	6.824	6.792	6.840	HH	2034	56124	3.26%	0.067%
39	6.850	6.840	6.888	HH	2137	58037	3.37%	0.070%
40	6.923	6.888	6.935	HH	2096	56669	3.29%	0.068%
41	6.987	6.935	7.042	HH	8512	197784	11.48%	0.237%
42	7.048	7.042	7.076	HH	2277	45861	2.66%	0.055%
43	7.086	7.076	7.102	HH	2289	33383	1.94%	0.040%
44	7.119	7.102	7.139	HH	2359	50053	2.91%	0.060%
45	7.151	7.139	7.160	HH	2293	28603	1.66%	0.034%
46	7.185	7.160	7.202	HH	2324	57497	3.34%	0.069%
47	7.209	7.202	7.215	HH	2400	17229	1.00%	0.021%
48	7.267	7.215	7.328	HH	2449	157407	9.14%	0.189%
49	7.343	7.328	7.361	HH	2476	48612	2.82%	0.058%
50	7.416	7.361	7.424	HH	2592	93037	5.40%	0.112%
51	7.449	7.424	7.477	HH	2644	83378	4.84%	0.100%
52	7.488	7.477	7.516	HH	2751	60653	3.52%	0.073%
53	7.526	7.516	7.532	HH	2671	25285	1.47%	0.030%
54	7.556	7.532	7.565	HH	2753	53861	3.13%	0.065%
55	7.594	7.565	7.621	HH	2935	93171	5.41%	0.112%
56	7.637	7.621	7.662	HH	3021	70307	4.08%	0.084%
57	7.672	7.662	7.694	HH	2962	55994	3.25%	0.067%
58	7.734	7.694	7.746	HH	2951	89694	5.21%	0.108%
59	7.771	7.746	7.785	HH	3054	68087	3.95%	0.082%
60	7.796	7.785	7.801	HH	3024	28532	1.66%	0.034%
61	7.857	7.801	7.875	HH	3111	135993	7.89%	0.163%
62	7.900	7.875	7.945	HH	3502	134445	7.80%	0.161%
63	7.969	7.945	8.002	HH	3231	107487	6.24%	0.129%
64	8.014	8.002	8.057	HH	3215	103802	6.03%	0.124%
65	8.067	8.057	8.087	HH	3224	56391	3.27%	0.068%
66	8.126	8.087	8.158	HH	3328	139400	8.09%	0.167%
67	8.298	8.158	8.347	HH	3880	395348	22.95%	0.474%
68	8.369	8.347	8.405	HH	3768	127049	7.38%	0.152%
69	8.415	8.405	8.428	HH	3699	50483	2.93%	0.061%
70	8.436	8.428	8.455	HH	3732	58980	3.42%	0.071%
71	8.472	8.455	8.503	HH	3770	108711	6.31%	0.130%
72	8.536	8.503	8.582	HH	3981	181759	10.55%	0.218%
73	8.599	8.582	8.609	HH	4056	63884	3.71%	0.077%
74	8.642	8.609	8.672	HH	4147	152510	8.85%	0.183%
75	8.683	8.672	8.709	HH	4187	92004	5.34%	0.110%
76	8.742	8.709	8.752	HH	4409	110656	6.42%	0.133%
77	8.775	8.752	8.832	HH	5006	212292	12.32%	0.254%
78	8.854	8.832	8.922	HH	6602	275222	15.98%	0.330%
79	8.936	8.922	8.969	HH	6171	153611	8.92%	0.184%
80	8.981	8.969	9.008	HH	4922	110397	6.41%	0.132%
81	9.023	9.008	9.035	HH	4616	73547	4.27%	0.088%
82	9.059	9.035	9.097	HH	4645	170739	9.91%	0.205%
83	9.109	9.097	9.135	HH	4672	104089	6.04%	0.125%
84	9.159	9.135	9.178	HH	4764	119272	6.92%	0.143%
85	9.231	9.178	9.255	HH	5216	225622	13.10%	0.270%
86	9.272	9.255	9.297	HH	5133	128379	7.45%	0.154%
87	9.318	9.297	9.362	HH	5847	200234	11.62%	0.240%
88	9.371	9.362	9.393	HH	5160	94795	5.50%	0.114%
89	9.467	9.393	9.486	HH	5316	286229	16.62%	0.343%

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90	9.509	9.486	9.574	HH	5586	282638	16.41%	0.339%
91	9.604	9.574	9.661	HH	6157	291363	16.91%	0.349%
92	9.682	9.661	9.723	HH	5498	202890	11.78%	0.243%
93	9.780	9.723	9.810	HH	5938	291181	16.90%	0.349%
94	9.830	9.810	9.870	HH	5681	200365	11.63%	0.240%
95	9.902	9.870	9.918	HH	5708	163729	9.50%	0.196%
96	9.940	9.918	9.955	HH	5865	128667	7.47%	0.154%
97	9.992	9.955	10.007	HH	6004	183752	10.67%	0.220%
98	10.041	10.007	10.072	HH	6358	238129	13.82%	0.285%
99	10.077	10.072	10.091	HH	6081	70447	4.09%	0.084%
100	10.112	10.091	10.135	HH	6214	161065	9.35%	0.193%
101	10.170	10.135	10.238	HH	6399	385269	22.37%	0.462%
102	10.242	10.238	10.269	HH	6361	115498	6.70%	0.138%
103	10.309	10.269	10.322	HH	6525	199321	11.57%	0.239%
104	10.341	10.322	10.365	HH	6609	168263	9.77%	0.202%
105	10.390	10.365	10.418	HH	7574	221505	12.86%	0.265%
106	10.444	10.418	10.458	HH	6660	156946	9.11%	0.188%
107	10.478	10.458	10.498	HH	6781	159580	9.26%	0.191%
108	10.511	10.498	10.523	HH	6683	99052	5.75%	0.119%
109	10.574	10.523	10.651	HH	7174	519758	30.17%	0.623%
110	10.704	10.651	10.715	HH	6867	260102	15.10%	0.312%
111	10.736	10.715	10.746	HH	7053	130588	7.58%	0.157%
112	10.784	10.746	10.830	HH	7583	364983	21.19%	0.437%
113	10.886	10.830	10.898	HH	7447	297603	17.28%	0.357%
114	10.923	10.898	10.937	HH	7562	174884	10.15%	0.210%
115	10.953	10.937	10.975	HH	7651	167030	9.70%	0.200%
116	10.986	10.975	11.003	HH	7375	124590	7.23%	0.149%
117	11.057	11.003	11.075	HH	8231	334293	19.41%	0.401%
118	11.094	11.075	11.112	HH	8331	178480	10.36%	0.214%
119	11.132	11.112	11.177	HH	9374	326169	18.93%	0.391%
120	11.208	11.177	11.238	HH	8456	297737	17.28%	0.357%
121	11.262	11.238	11.282	HH	8192	210762	12.24%	0.253%
122	11.299	11.282	11.317	HH	8093	171522	9.96%	0.206%
123	11.356	11.317	11.378	HH	8389	299084	17.36%	0.358%
124	11.405	11.378	11.418	HH	8243	192812	11.19%	0.231%
125	11.445	11.418	11.498	HH	13745	469179	27.24%	0.562%
126	11.523	11.498	11.580	HH	11112	458964	26.64%	0.550%
127	11.588	11.580	11.632	HH	8780	267634	15.54%	0.321%
128	11.645	11.632	11.688	HH	8709	290450	16.86%	0.348%
129	11.727	11.688	11.763	HH	9666	406302	23.59%	0.487%
130	11.773	11.763	11.795	HH	9025	172203	10.00%	0.206%
131	11.839	11.795	11.865	HH	10769	396748	23.03%	0.476%
132	11.885	11.865	11.896	HH	9142	170662	9.91%	0.205%
133	11.935	11.896	11.955	HH	9770	328986	19.10%	0.394%
134	11.972	11.955	12.013	HH	9624	326909	18.98%	0.392%
135	12.037	12.013	12.056	HH	9770	243938	14.16%	0.292%
136	12.101	12.056	12.119	HH	9750	356099	20.67%	0.427%
137	12.141	12.119	12.188	HH	9716	402710	23.38%	0.483%
138	12.250	12.188	12.267	HH	11202	477229	27.70%	0.572%
139	12.284	12.267	12.320	HH	11334	335504	19.48%	0.402%
140	12.374	12.320	12.389	HH	11444	434223	25.21%	0.520%
141	12.403	12.389	12.418	HH	11271	190822	11.08%	0.229%

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142	12.436	12.418	12.464	HH	11427	301872	17.52%	0.362%
143	12.514	12.464	12.552	HH	12601	576924	33.49%	0.692%
144	12.567	12.552	12.589	HH	11062	242306	14.07%	0.290%
145	12.619	12.589	12.640	HH	11469	334212	19.40%	0.401%
146	12.653	12.640	12.689	HH	11071	321719	18.68%	0.386%
147	12.723	12.689	12.743	HH	11542	357102	20.73%	0.428%
148	12.754	12.743	12.765	HH	11163	148677	8.63%	0.178%
149	12.790	12.765	12.839	HH	11917	513633	29.82%	0.616%
150	12.853	12.839	12.868	HH	11476	198643	11.53%	0.238%
151	12.878	12.868	12.898	HH	11651	207458	12.04%	0.249%
152	12.937	12.898	12.964	HH	11962	464126	26.94%	0.556%
153	12.997	12.964	13.031	HH	18768	546796	31.74%	0.655%
154	13.047	13.031	13.073	HH	12398	307037	17.82%	0.368%
155	13.121	13.073	13.137	HH	12759	470348	27.30%	0.564%
156	13.159	13.137	13.182	HH	15813	369471	21.45%	0.443%
157	13.194	13.182	13.209	HH	12828	206484	11.99%	0.247%
158	13.224	13.209	13.242	HH	12880	249095	14.46%	0.299%
159	13.284	13.242	13.364	HH	28604	1094777	63.55%	1.312%
160	13.425	13.364	13.458	HH	14118	742017	43.08%	0.889%
161	13.482	13.458	13.502	HH	13660	357667	20.76%	0.429%
162	13.527	13.502	13.546	HH	13551	355182	20.62%	0.426%
163	13.590	13.546	13.624	HH	27906	784784	45.56%	0.941%
164	13.643	13.624	13.656	HH	14561	276699	16.06%	0.332%
165	13.671	13.656	13.700	HH	15232	380879	22.11%	0.457%
166	13.714	13.700	13.738	HH	14120	321397	18.66%	0.385%
167	13.774	13.738	13.816	HH	15778	682737	39.63%	0.818%
168	13.854	13.816	13.898	HH	15036	720346	41.82%	0.863%
169	13.910	13.898	13.958	HH	14685	520051	30.19%	0.623%
170	14.004	13.958	14.022	HH	15423	573467	33.29%	0.687%
171	14.047	14.022	14.068	HH	15962	425585	24.71%	0.510%
172	14.086	14.068	14.096	HH	15121	247150	14.35%	0.296%
173	14.108	14.096	14.117	HH	15159	195824	11.37%	0.235%
174	14.128	14.117	14.139	HH	15246	193682	11.24%	0.232%
175	14.179	14.139	14.249	HH	17624	1065703	61.87%	1.277%
176	14.285	14.249	14.303	HH	17234	525731	30.52%	0.630%
177	14.330	14.303	14.344	HH	16991	402382	23.36%	0.482%
178	14.364	14.344	14.385	HH	18856	426741	24.77%	0.511%
179	14.430	14.385	14.446	HH	17169	604057	35.07%	0.724%
180	14.463	14.446	14.488	HH	17616	431400	25.04%	0.517%
181	14.504	14.488	14.553	HH	17441	654610	38.00%	0.785%
182	14.622	14.553	14.632	HH	17051	789520	45.83%	0.946%
183	14.658	14.632	14.684	HH	17123	538347	31.25%	0.645%
184	14.699	14.684	14.715	HH	17152	313039	18.17%	0.375%
185	14.733	14.715	14.748	HH	17531	344849	20.02%	0.413%
186	14.783	14.748	14.824	HH	17903	808882	46.96%	0.970%
187	14.878	14.824	14.903	HH	18812	850893	49.40%	1.020%
188	14.929	14.903	14.952	HH	21718	573064	33.27%	0.687%
189	14.975	14.952	14.988	HH	18792	410191	23.81%	0.492%
190	15.003	14.988	15.019	HH	19680	351999	20.43%	0.422%
191	15.033	15.019	15.050	HH	19562	362112	21.02%	0.434%
192	15.060	15.050	15.073	HH	19319	267476	15.53%	0.321%
193	15.104	15.073	15.145	HH	20273	848644	49.27%	1.017%
194	15.168	15.145	15.195	HH	21495	612227	35.54%	0.734%

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195	15.236	15.195	15.244	HH	21187	595126	34.55%	0.713%
196	15.267	15.244	15.300	HH	36571	870818	50.55%	1.044%
197	15.332	15.300	15.343	HH	20515	529906	30.76%	0.635%
198	15.371	15.343	15.393	HH	20669	615053	35.71%	0.737%
199	15.485	15.393	15.508	HH	31708	1634811	94.90%	1.959%
200	15.525	15.508	15.601	HH	30721	1326030	76.98%	1.589%
201	15.620	15.601	15.631	HH	21987	389653	22.62%	0.467%
202	15.653	15.631	15.707	HH	23184	1016646	59.02%	1.219%
203	15.722	15.707	15.757	HH	22519	664582	38.58%	0.797%
204	15.786	15.757	15.817	HH	22831	813963	47.25%	0.976%
205	15.836	15.817	15.848	HH	23244	423929	24.61%	0.508%
206	15.876	15.848	15.938	HH	26928	1344817	78.07%	1.612%
207	15.955	15.938	15.976	HH	24086	531153	30.83%	0.637%
208	15.995	15.976	16.013	HH	25626	543814	31.57%	0.652%
209	16.028	16.013	16.088	HH	24301	1084100	62.93%	1.299%
210	16.113	16.088	16.135	HH	26559	691327	40.13%	0.829%
211	16.160	16.135	16.182	HH	26059	709546	41.19%	0.850%
212	16.202	16.182	16.219	HH	25442	554538	32.19%	0.665%
213	16.227	16.219	16.237	HH	24499	254842	14.79%	0.305%
214	16.272	16.237	16.282	HH	25027	670349	38.92%	0.803%
215	16.312	16.282	16.365	HH	26356	1271053	73.79%	1.523%
216	16.399	16.365	16.417	HH	25833	801850	46.55%	0.961%
217	16.443	16.417	16.455	HH	26231	586152	34.03%	0.703%
218	16.500	16.455	16.534	HH	29130	1269997	73.73%	1.522%
219	16.570	16.534	16.585	HH	27267	827302	48.03%	0.992%
220	16.614	16.585	16.626	HH	27321	665699	38.65%	0.798%
221	16.632	16.626	16.655	HH	27191	471967	27.40%	0.566%
222	16.696	16.655	16.719	HH	27505	1058435	61.44%	1.269%
223	16.762	16.719	16.785	HH	28240	1100632	63.89%	1.319%
224	16.843	16.785	16.859	HH	29329	1286006	74.66%	1.541%
225	16.869	16.859	16.878	HH	28959	325568	18.90%	0.390%
226	16.911	16.878	16.927	HH	29816	864232	50.17%	1.036%
227	16.986	16.927	17.010	HH	32911	1524869	88.52%	1.828%
228	17.061	17.010	17.079	HH	37964	1364987	79.24%	1.636%
229	17.088	17.079	17.128	HH	34102	953207	55.34%	1.143%
230	17.194	17.128	17.218	HH	33545	1722584	100.00%	2.065%
231	17.230	17.218	17.243	HH	32166	479718	27.85%	0.575%
232	17.257	17.243	17.275	HH	32122	611822	35.52%	0.733%
233	17.289	17.275	17.298	HH	32256	436211	25.32%	0.523%
234	17.342	17.298	17.362	HH	34052	1270180	73.74%	1.522%
235	17.388	17.362	17.412	HH	37608	1042717	60.53%	1.250%
236	17.452	17.412	17.491	HH	43019	1721813	99.96%	2.064%
237	17.542	17.491	17.552	HHA	36911	1332139	77.33%	1.597%
Sum of corrected areas:							83430697	

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