

Instrument :
FID_E
ClientSampleId :

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE051818\
Data File : FE027352.D
Signal(s) : FID1B.CH
Acq On : 18 May 2018 15:49
Sample : J2673-05 10X
Misc :
ALS Vial : 9 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	4.952	4.905	4.985	BH	0	-4067	-0.05%	-0.004%
2	5.010	4.985	5.055	PH	114	235	0.00%	0.000%
3	5.080	5.055	5.105	PH	496	5336	0.06%	0.005%
4	5.119	5.105	5.129	PH	257	1789	0.02%	0.002%
5	5.136	5.129	5.158	HH	146	1143	0.01%	0.001%
6	5.176	5.158	5.195	PH	226	2918	0.03%	0.003%
7	5.203	5.195	5.265	HH	112	5708	0.07%	0.005%
8	5.299	5.265	5.308	HH	418	6557	0.08%	0.006%
9	5.316	5.308	5.342	HH	354	6833	0.08%	0.006%
10	5.351	5.342	5.360	HH	317	3215	0.04%	0.003%
11	5.371	5.360	5.391	HH	389	5723	0.07%	0.005%
12	5.409	5.391	5.415	HH	443	5011	0.06%	0.005%
13	5.440	5.415	5.451	HH	577	9041	0.11%	0.008%
14	5.482	5.451	5.521	HH	541	16791	0.20%	0.016%
15	5.569	5.521	5.594	HH	567	19107	0.23%	0.018%
16	5.614	5.594	5.625	HH	536	8330	0.10%	0.008%
17	5.667	5.625	5.694	HH	741	23677	0.28%	0.022%
18	5.702	5.694	5.723	HH	739	11249	0.13%	0.010%
19	5.733	5.723	5.768	HH	674	16994	0.20%	0.016%
20	5.825	5.768	5.845	HH	921	33624	0.40%	0.031%
21	5.870	5.845	5.925	HH	885	36627	0.44%	0.034%
22	6.032	5.925	6.051	HH	1210	71845	0.86%	0.067%
23	6.055	6.051	6.066	HH	1145	9016	0.11%	0.008%
24	6.115	6.066	6.150	HH	1149	53967	0.65%	0.050%
25	6.196	6.150	6.216	HH	1323	46267	0.55%	0.043%
26	6.232	6.216	6.258	HH	1217	27982	0.34%	0.026%
27	6.290	6.258	6.335	HH	1395	56757	0.68%	0.053%
28	6.343	6.335	6.351	HH	1381	12574	0.15%	0.012%
29	6.400	6.351	6.425	HH	1555	60205	0.72%	0.056%
30	6.450	6.425	6.481	HH	1632	48403	0.58%	0.045%
31	6.506	6.481	6.529	HH	1601	44335	0.53%	0.041%
32	6.572	6.529	6.581	HH	1805	52101	0.62%	0.048%
33	6.603	6.581	6.616	HH	1815	36838	0.44%	0.034%
34	6.624	6.616	6.638	HH	1789	23224	0.28%	0.022%
35	6.666	6.638	6.707	HH	2145	75243	0.90%	0.070%
36	6.726	6.707	6.737	HH	1971	32675	0.39%	0.030%

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37	6.747	6.737	6.764	HH	1978	30788	0.37%	0.029%	
38	6.855	6.764	6.881	HH	2165	141490	1.69%	0.131%	
39	6.892	6.881	6.901	HH	2085	23904	0.29%	0.022%	
40	6.935	6.901	6.957	HH	2342	70803	0.85%	0.066%	
41	6.970	6.957	6.995	HH	2302	49694	0.60%	0.046%	
42	7.008	6.995	7.026	HH	2219	41311	0.49%	0.038%	
43	7.042	7.026	7.078	HH	2392	69785	0.84%	0.065%	
44	7.122	7.078	7.133	HH	2452	75485	0.90%	0.070%	
45	7.180	7.133	7.227	HH	2439	131666	1.58%	0.122%	
46	7.265	7.227	7.284	HH	2659	85135	1.02%	0.079%	
47	7.301	7.284	7.317	HH	2507	48151	0.58%	0.045%	
48	7.339	7.317	7.359	HH	2714	63540	0.76%	0.059%	
49	7.403	7.359	7.442	HH	3100	134201	1.61%	0.125%	
50	7.471	7.442	7.481	HH	2927	65705	0.79%	0.061%	
51	7.508	7.481	7.544	HH	3012	108120	1.29%	0.100%	
52	7.552	7.544	7.561	HH	3049	31791	0.38%	0.030%	
53	7.575	7.561	7.589	HH	3062	50338	0.60%	0.047%	
54	7.601	7.589	7.611	HH	3042	40160	0.48%	0.037%	
55	7.636	7.611	7.661	HH	3686	95344	1.14%	0.088%	
56	7.674	7.661	7.690	HH	3373	55361	0.66%	0.051%	
57	7.706	7.690	7.716	HH	3332	50388	0.60%	0.047%	
58	7.726	7.716	7.753	HH	3348	72140	0.86%	0.067%	
59	7.775	7.753	7.827	HH	3515	149353	1.79%	0.139%	
60	7.907	7.827	7.955	HH	4365	281603	3.37%	0.261%	
61	7.967	7.955	8.005	HH	3967	114358	1.37%	0.106%	
62	8.014	8.005	8.035	HH	3818	65015	0.78%	0.060%	
63	8.066	8.035	8.085	HH	3735	108654	1.30%	0.101%	
64	8.107	8.085	8.185	HH	4338	236705	2.83%	0.220%	
65	8.209	8.185	8.217	HH	4077	73785	0.88%	0.068%	
66	8.247	8.217	8.267	HH	4550	127148	1.52%	0.118%	
67	8.279	8.267	8.288	HH	4232	53419	0.64%	0.050%	
68	8.304	8.288	8.314	HH	4333	65689	0.79%	0.061%	
69	8.326	8.314	8.343	HH	4581	74958	0.90%	0.070%	
70	8.363	8.343	8.398	HH	4620	148068	1.77%	0.137%	
71	8.439	8.398	8.456	HH	4653	155497	1.86%	0.144%	
72	8.481	8.456	8.498	HH	4496	110229	1.32%	0.102%	
73	8.540	8.498	8.552	HH	5213	152019	1.82%	0.141%	
74	8.564	8.552	8.582	HH	5120	86935	1.04%	0.081%	
75	8.598	8.582	8.627	HH	5297	133199	1.59%	0.124%	
76	8.680	8.627	8.698	HH	5131	207760	2.49%	0.193%	
77	8.716	8.698	8.730	HH	5733	103964	1.24%	0.096%	
78	8.742	8.730	8.756	HH	5669	84652	1.01%	0.079%	
79	8.776	8.756	8.811	HH	6772	194205	2.33%	0.180%	
80	8.826	8.811	8.833	HH	5681	74624	0.89%	0.069%	
81	8.854	8.833	8.898	HH	13548	303165	3.63%	0.281%	
82	8.916	8.898	8.946	HH	5839	158197	1.89%	0.147%	
83	8.971	8.946	8.982	HH	6192	121504	1.45%	0.113%	
84	8.992	8.982	9.007	HH	5978	86900	1.04%	0.081%	
85	9.031	9.007	9.058	HH	6475	178474	2.14%	0.166%	
86	9.096	9.058	9.106	HH	5670	159485	1.91%	0.148%	
87	9.121	9.106	9.135	HH	5621	96763	1.16%	0.090%	
88	9.159	9.135	9.171	HH	5826	121185	1.45%	0.112%	
89	9.255	9.171	9.263	HH	6619	343148	4.11%	0.318%	

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90	9.275	9.263	9.299	HH	6633	139684	1.67%	0.130%
91	9.317	9.299	9.355	HH	7525	224513	2.69%	0.208%
92	9.368	9.355	9.392	HH	6504	137225	1.64%	0.127%
93	9.416	9.392	9.440	HH	6531	182095	2.18%	0.169%
94	9.466	9.440	9.484	HH	6986	173765	2.08%	0.161%
95	9.505	9.484	9.534	HH	7149	204335	2.45%	0.190%
96	9.546	9.534	9.551	HH	6712	66448	0.80%	0.062%
97	9.604	9.551	9.625	HH	11124	343451	4.11%	0.319%
98	9.635	9.625	9.660	HH	7077	140782	1.69%	0.131%
99	9.681	9.660	9.721	HH	7322	256876	3.08%	0.238%
100	9.735	9.721	9.751	HH	6967	121598	1.46%	0.113%
101	9.791	9.751	9.816	HH	7497	274462	3.29%	0.255%
102	9.843	9.816	9.857	HH	7331	174643	2.09%	0.162%
103	9.888	9.857	9.912	HH	7457	238126	2.85%	0.221%
104	9.928	9.912	9.946	HH	7456	148086	1.77%	0.137%
105	9.993	9.946	10.011	HH	8672	303240	3.63%	0.281%
106	10.026	10.011	10.045	HH	8028	157796	1.89%	0.146%
107	10.070	10.045	10.091	HH	8253	218741	2.62%	0.203%
108	10.111	10.091	10.134	HH	8988	213297	2.55%	0.198%
109	10.169	10.134	10.225	HH	8460	430791	5.16%	0.400%
110	10.251	10.225	10.276	HH	8083	245127	2.94%	0.227%
111	10.331	10.276	10.368	HH	9094	468423	5.61%	0.435%
112	10.388	10.368	10.415	HH	16687	314022	3.76%	0.291%
113	10.441	10.415	10.455	HH	8748	205270	2.46%	0.191%
114	10.463	10.455	10.485	HH	8606	152733	1.83%	0.142%
115	10.497	10.485	10.507	HH	8471	114987	1.38%	0.107%
116	10.515	10.507	10.555	HH	8514	237754	2.85%	0.221%
117	10.572	10.555	10.585	HH	9178	163558	1.96%	0.152%
118	10.602	10.585	10.630	HH	9026	234599	2.81%	0.218%
119	10.671	10.630	10.698	HH	9027	360482	4.32%	0.335%
120	10.736	10.698	10.752	HH	10083	299754	3.59%	0.278%
121	10.783	10.752	10.814	HH	12784	396728	4.75%	0.368%
122	10.830	10.814	10.852	HH	10279	222809	2.67%	0.207%
123	10.871	10.852	10.911	HH	11310	370454	4.44%	0.344%
124	10.925	10.911	10.937	HH	10701	155061	1.86%	0.144%
125	10.951	10.937	10.973	HH	10858	225198	2.70%	0.209%
126	10.984	10.973	11.003	HH	9992	181562	2.17%	0.168%
127	11.059	11.003	11.078	HH	11391	473173	5.67%	0.439%
128	11.090	11.078	11.106	HH	11296	182470	2.18%	0.169%
129	11.131	11.106	11.161	HH	21801	463702	5.55%	0.430%
130	11.206	11.161	11.237	HH	14226	544651	6.52%	0.505%
131	11.252	11.237	11.281	HH	11475	298708	3.58%	0.277%
132	11.301	11.281	11.320	HH	11335	256364	3.07%	0.238%
133	11.349	11.320	11.368	HH	11335	319567	3.83%	0.297%
134	11.393	11.368	11.410	HH	11505	285438	3.42%	0.265%
135	11.446	11.410	11.492	HH	14703	606022	7.26%	0.562%
136	11.531	11.492	11.571	HH	12986	581340	6.96%	0.540%
137	11.591	11.571	11.615	HH	12544	312997	3.75%	0.290%
138	11.643	11.615	11.664	HH	12663	353063	4.23%	0.328%
139	11.697	11.664	11.711	HH	11963	335412	4.02%	0.311%
140	11.748	11.711	11.760	HH	12342	358639	4.29%	0.333%
141	11.778	11.760	11.789	HH	12336	207871	2.49%	0.193%

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142	11.839	11.789	11.864	HH	23160	658972	7.89%	0.612%
143	11.933	11.864	11.955	HH	15701	716985	8.59%	0.665%
144	11.969	11.955	11.985	HH	12701	226340	2.71%	0.210%
145	11.999	11.985	12.021	HH	12607	270862	3.24%	0.251%
146	12.038	12.021	12.064	HH	12744	323562	3.87%	0.300%
147	12.136	12.064	12.185	HH	13820	941650	11.28%	0.874%
148	12.199	12.185	12.217	HH	13311	252238	3.02%	0.234%
149	12.241	12.217	12.265	HH	14363	399142	4.78%	0.370%
150	12.280	12.265	12.307	HH	14463	344033	4.12%	0.319%
151	12.330	12.307	12.343	HH	14207	295375	3.54%	0.274%
152	12.352	12.343	12.363	HH	13785	166344	1.99%	0.154%
153	12.376	12.363	12.387	HH	14061	198478	2.38%	0.184%
154	12.405	12.387	12.423	HH	15326	310197	3.71%	0.288%
155	12.437	12.423	12.474	HH	14011	415883	4.98%	0.386%
156	12.514	12.474	12.538	HH	23671	635707	7.61%	0.590%
157	12.567	12.538	12.598	HH	157688	1890633	22.64%	1.755%
158	12.624	12.598	12.651	HH	14532	452959	5.42%	0.420%
159	12.660	12.651	12.687	HH	14147	296857	3.55%	0.275%
160	12.704	12.687	12.715	HH	13987	226370	2.71%	0.210%
161	12.789	12.715	12.838	HH	15558	1069018	12.80%	0.992%
162	12.854	12.838	12.875	HH	15237	328926	3.94%	0.305%
163	12.898	12.875	12.910	HH	14702	310441	3.72%	0.288%
164	12.933	12.910	12.966	HH	15300	489261	5.86%	0.454%
165	12.985	12.966	13.005	HH	15073	344848	4.13%	0.320%
166	13.041	13.005	13.061	HH	16619	523698	6.27%	0.486%
167	13.091	13.061	13.113	HH	14970	453720	5.43%	0.421%
168	13.158	13.113	13.183	HH	24392	721379	8.64%	0.669%
169	13.213	13.183	13.248	HH	16536	603462	7.23%	0.560%
170	13.285	13.248	13.337	HH	20052	851827	10.20%	0.791%
171	13.347	13.337	13.360	HH	14838	209539	2.51%	0.194%
172	13.418	13.360	13.441	HH	15463	735771	8.81%	0.683%
173	13.479	13.441	13.502	HH	18032	593788	7.11%	0.551%
174	13.528	13.502	13.547	HH	16931	431577	5.17%	0.401%
175	13.607	13.547	13.638	HH	643829	8351032	100.00%	7.750%
176	13.659	13.638	13.678	HH	403729	4378396	52.43%	4.063%
177	13.688	13.678	13.736	HH	52421	970552	11.62%	0.901%
178	13.775	13.736	13.802	HH	23009	737399	8.83%	0.684%
179	13.829	13.802	13.855	HH	83464	1190213	14.25%	1.105%
180	13.872	13.855	13.881	HH	20174	312010	3.74%	0.290%
181	13.891	13.881	13.908	HH	20275	301467	3.61%	0.280%
182	13.922	13.908	13.971	HH	18948	672575	8.05%	0.624%
183	14.008	13.971	14.023	HH	17877	532561	6.38%	0.494%
184	14.053	14.023	14.072	HH	18235	521357	6.24%	0.484%
185	14.086	14.072	14.097	HH	17880	271955	3.26%	0.252%
186	14.127	14.097	14.168	HH	31422	900212	10.78%	0.835%
187	14.182	14.168	14.196	HH	18208	298028	3.57%	0.277%
188	14.210	14.196	14.224	HH	18227	301775	3.61%	0.280%
189	14.242	14.224	14.254	HH	19048	331909	3.97%	0.308%
190	14.271	14.254	14.303	HH	19737	547440	6.56%	0.508%
191	14.311	14.303	14.324	HH	18198	229059	2.74%	0.213%
192	14.365	14.324	14.384	HH	24507	716323	8.58%	0.665%
193	14.408	14.384	14.448	HH	20812	759757	9.10%	0.705%
194	14.484	14.448	14.518	HH	22238	846079	10.13%	0.785%

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195	14.537	14.518	14.561	HH	18433	472100	5.65%	0.438%
196	14.587	14.561	14.611	HH	19412	564389	6.76%	0.524%
197	14.637	14.611	14.661	HH	34709	768569	9.20%	0.713%
198	14.674	14.661	14.707	HH	26208	619500	7.42%	0.575%
199	14.725	14.707	14.755	HH	20757	565577	6.77%	0.525%
200	14.780	14.755	14.798	HH	23637	555214	6.65%	0.515%
201	14.825	14.798	14.846	HH	26755	653750	7.83%	0.607%
202	14.864	14.846	14.904	HH	21641	712476	8.53%	0.661%
203	14.929	14.904	14.964	HH	25192	796181	9.53%	0.739%
204	14.987	14.964	15.023	HH	28288	831316	9.95%	0.772%
205	15.055	15.023	15.078	HH	22810	724383	8.67%	0.672%
206	15.106	15.078	15.126	HH	22674	611574	7.32%	0.568%
207	15.136	15.126	15.148	HH	21078	283767	3.40%	0.263%
208	15.165	15.148	15.195	HH	21768	604265	7.24%	0.561%
209	15.267	15.195	15.304	HH	43871	1642851	19.67%	1.525%
210	15.338	15.304	15.351	HH	21919	622491	7.45%	0.578%
211	15.371	15.351	15.384	HH	22227	429433	5.14%	0.399%
212	15.407	15.384	15.435	HH	23475	707515	8.47%	0.657%
213	15.490	15.435	15.511	HH	30456	1248764	14.95%	1.159%
214	15.526	15.511	15.558	HH	27001	700313	8.39%	0.650%
215	15.568	15.558	15.594	HH	23516	510930	6.12%	0.474%
216	15.619	15.594	15.639	HH	23990	628902	7.53%	0.584%
217	15.663	15.639	15.685	HH	23752	644139	7.71%	0.598%
218	15.691	15.685	15.760	HH	23513	1045768	12.52%	0.971%
219	15.801	15.760	15.821	HH	23292	843812	10.10%	0.783%
220	15.877	15.821	15.938	HH	24915	1670529	20.00%	1.550%
221	15.955	15.938	15.977	HH	24266	557353	6.67%	0.517%
222	15.996	15.977	16.015	HH	25973	552544	6.62%	0.513%
223	16.056	16.015	16.088	HH	29003	1084870	12.99%	1.007%
224	16.112	16.088	16.138	HH	26936	741179	8.88%	0.688%
225	16.161	16.138	16.176	HH	24747	555485	6.65%	0.516%
226	16.200	16.176	16.239	HH	24575	908804	10.88%	0.843%
227	16.265	16.239	16.284	HH	24392	653756	7.83%	0.607%
228	16.313	16.284	16.353	HH	25050	1034975	12.39%	0.961%
229	16.367	16.353	16.381	HH	24923	418892	5.02%	0.389%
230	16.402	16.381	16.418	HH	25040	548484	6.57%	0.509%
231	16.463	16.418	16.475	HH	26142	879378	10.53%	0.816%
232	16.500	16.475	16.535	HH	29085	962304	11.52%	0.893%
233	16.564	16.535	16.585	HH	26952	796712	9.54%	0.739%
234	16.609	16.585	16.651	HH	26916	1066367	12.77%	0.990%
235	16.695	16.651	16.707	HH	27827	898181	10.76%	0.834%
236	16.738	16.707	16.781	HH	28847	1258369	15.07%	1.168%
237	16.815	16.781	16.825	HH	28135	737771	8.83%	0.685%
238	16.848	16.825	16.875	HH	28410	833997	9.99%	0.774%
239	16.900	16.875	16.925	HH	28842	856708	10.26%	0.795%
240	16.984	16.925	17.008	HH	31566	1488891	17.83%	1.382%
241	17.055	17.008	17.079	HH	32937	1300309	15.57%	1.207%
242	17.104	17.079	17.133	HH	30977	990516	11.86%	0.919%
243	17.169	17.133	17.179	HH	31462	856931	10.26%	0.795%
244	17.197	17.179	17.215	HH	31775	679227	8.13%	0.630%
245	17.229	17.215	17.245	HH	31670	565482	6.77%	0.525%
246	17.269	17.245	17.294	HH	31841	935133	11.20%	0.868%

					rt	Area	%Area	%Area
247	17.321	17.294	17.336	HH	36544	862718	10.33%	0.801%
248	17.354	17.336	17.374	HH	39219	812721	9.73%	0.754%
249	17.388	17.374	17.409	HH	35236	716123	8.58%	0.665%
250	17.422	17.409	17.430	HH	33324	420211	5.03%	0.390%
251	17.453	17.430	17.485	HH	38819	1157835	13.86%	1.075%
252	17.513	17.485	17.523	HH	36087	793653	9.50%	0.737%
253	17.537	17.523	17.551	HHA	37042	656906	7.87%	0.610%
Sum of corrected areas:					107752354			

Instrument :
FID_E
ClientSampleId :

Manual Integrations
APPROVED

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