

rteres
Area Percent Report

Instrument :
FID_E
ClientSampleId :
255-COMP1-SL

Manual Integrations
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Data Path : P:\HPCHEM1\FID_E\Data\FE051818\
Data File : FE027362.D
Signal(s) : FID1B.CH
Acq On : 18 May 2018 21:30
Sample : J2963-03 10X
Misc :
ALS Vial : 17 Sample Multiplier: 1

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	4.926	4.905	4.962	BH	211	264	0.01%	0.000%
2	4.991	4.962	5.022	PH	154	1137	0.03%	0.001%
3	5.042	5.022	5.053	PH	136	1576	0.04%	0.001%
4	5.079	5.053	5.126	HH	855	13329	0.31%	0.011%
5	5.149	5.126	5.158	HH	382	4604	0.11%	0.004%
6	5.174	5.158	5.208	HH	615	13895	0.32%	0.011%
7	5.239	5.208	5.261	HH	468	10262	0.24%	0.008%
8	5.279	5.261	5.325	HH	425	13336	0.31%	0.011%
9	5.343	5.325	5.352	HH	481	6685	0.15%	0.006%
10	5.365	5.352	5.376	HH	504	6498	0.15%	0.005%
11	5.396	5.376	5.417	HH	552	11884	0.27%	0.010%
12	5.434	5.417	5.508	HH	641	28797	0.66%	0.024%
13	5.517	5.508	5.525	HH	580	5745	0.13%	0.005%
14	5.551	5.525	5.565	HH	813	15254	0.35%	0.013%
15	5.572	5.565	5.601	HH	677	13337	0.31%	0.011%
16	5.611	5.601	5.664	HH	688	22900	0.53%	0.019%
17	5.680	5.664	5.712	HH	823	21001	0.48%	0.017%
18	5.724	5.712	5.742	HH	815	13103	0.30%	0.011%
19	5.763	5.742	5.785	HH	860	20326	0.47%	0.017%
20	5.808	5.785	5.838	HH	1060	29533	0.68%	0.024%
21	5.847	5.838	5.862	HH	976	13555	0.31%	0.011%
22	5.874	5.862	5.926	HH	1035	37717	0.87%	0.031%
23	5.951	5.926	5.962	HH	1105	22570	0.52%	0.019%
24	5.976	5.962	6.013	HH	1173	33042	0.76%	0.027%
25	6.035	6.013	6.061	HH	1385	32695	0.75%	0.027%
26	6.100	6.061	6.122	HH	1235	42368	0.98%	0.035%
27	6.136	6.122	6.144	HH	1276	15852	0.37%	0.013%
28	6.153	6.144	6.165	HH	1252	15153	0.35%	0.013%
29	6.195	6.165	6.262	HH	1556	75589	1.74%	0.063%
30	6.271	6.262	6.285	HH	1581	20582	0.47%	0.017%
31	6.290	6.285	6.315	HH	1618	26698	0.62%	0.022%
32	6.335	6.315	6.352	HH	1664	34018	0.78%	0.028%
33	6.374	6.352	6.383	HH	1545	27749	0.64%	0.023%
34	6.405	6.383	6.415	HH	1641	30162	0.69%	0.025%
35	6.428	6.415	6.442	HH	1602	24906	0.57%	0.021%
36	6.464	6.442	6.478	HH	1753	35588	0.82%	0.029%

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37	6.505	6.478	6.518	HH	1698	38354	0.88%	0.032%	
38	6.545	6.518	6.556	HH	1813	38865	0.90%	0.032%	
39	6.574	6.556	6.604	HH	1894	52268	1.20%	0.043%	
40	6.616	6.604	6.644	HH	1967	45708	1.05%	0.038%	
41	6.664	6.644	6.679	HH	2619	46667	1.08%	0.039%	
42	6.688	6.679	6.724	HH	2162	52307	1.21%	0.043%	
43	6.752	6.724	6.788	HH	2188	76299	1.76%	0.063%	
44	6.826	6.788	6.842	HH	2160	67081	1.55%	0.055%	
45	6.852	6.842	6.865	HH	2183	29702	0.68%	0.025%	
46	6.868	6.865	6.880	HH	2154	19226	0.44%	0.016%	
47	6.932	6.880	6.952	HH	2326	92995	2.14%	0.077%	
48	6.968	6.952	7.097	HH	2681	200069	4.61%	0.166%	
49	7.118	7.097	7.142	HH	2647	63036	1.45%	0.052%	
50	7.151	7.142	7.159	HH	2413	24493	0.56%	0.020%	
51	7.175	7.159	7.225	HH	2622	96514	2.22%	0.080%	
52	7.270	7.225	7.287	HH	2628	91252	2.10%	0.075%	
53	7.304	7.287	7.322	HH	2638	52696	1.21%	0.044%	
54	7.344	7.322	7.358	HH	2577	56748	1.31%	0.047%	
55	7.372	7.358	7.391	HH	2758	51386	1.18%	0.043%	
56	7.403	7.391	7.455	HH	2828	102794	2.37%	0.085%	
57	7.508	7.455	7.525	HH	3034	119823	2.76%	0.099%	
58	7.534	7.525	7.544	HH	3015	34662	0.80%	0.029%	
59	7.553	7.544	7.564	HH	3080	34022	0.78%	0.028%	
60	7.577	7.564	7.609	HH	3143	80720	1.86%	0.067%	
61	7.633	7.609	7.648	HH	3206	72288	1.67%	0.060%	
62	7.675	7.648	7.694	HH	3448	87210	2.01%	0.072%	
63	7.717	7.694	7.762	HH	3192	126762	2.92%	0.105%	
64	7.785	7.762	7.834	HH	3313	139285	3.21%	0.115%	
65	7.900	7.834	7.948	HH	4097	236477	5.45%	0.196%	
66	7.970	7.948	7.980	HH	3408	66199	1.53%	0.055%	
67	7.992	7.980	8.007	HH	3527	55127	1.27%	0.046%	
68	8.016	8.007	8.043	HH	3491	73253	1.69%	0.061%	
69	8.075	8.043	8.092	HH	3597	101207	2.33%	0.084%	
70	8.106	8.092	8.187	HH	3691	202816	4.67%	0.168%	
71	8.235	8.187	8.268	HH	3960	182877	4.21%	0.151%	
72	8.301	8.268	8.312	HH	4047	101296	2.33%	0.084%	
73	8.327	8.312	8.342	HH	4000	70805	1.63%	0.059%	
74	8.364	8.342	8.401	HH	4221	142290	3.28%	0.118%	
75	8.426	8.401	8.455	HH	4150	128200	2.95%	0.106%	
76	8.476	8.455	8.502	HH	4102	113677	2.62%	0.094%	
77	8.553	8.502	8.581	HH	4442	202312	4.66%	0.167%	
78	8.599	8.581	8.623	HH	4885	112656	2.60%	0.093%	
79	8.680	8.623	8.721	HH	4677	261074	6.02%	0.216%	
80	8.776	8.721	8.812	HH	5914	271460	6.25%	0.225%	
81	8.824	8.812	8.834	HH	5046	63429	1.46%	0.052%	
82	8.854	8.834	8.908	HH	8582	276183	6.36%	0.228%	
83	8.936	8.908	9.122	HH	12561	780079	17.97%	0.645%	
84	9.157	9.122	9.192	HH	5335	215882	4.97%	0.179%	
85	9.277	9.192	9.296	HH	5850	347644	8.01%	0.288%	
86	9.318	9.296	9.362	HH	6453	228960	5.28%	0.189%	
87	9.372	9.362	9.394	HH	5817	109040	2.51%	0.090%	
88	9.425	9.394	9.435	HH	5702	136070	3.14%	0.113%	
89	9.468	9.435	9.486	HH	5927	175432	4.04%	0.145%	

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90	9.513	9.486	9.538	HH	6012	185269	4.27%	0.153%
91	9.547	9.538	9.559	HH	5961	72822	1.68%	0.060%
92	9.605	9.559	9.667	HH	7491	405365	9.34%	0.335%
93	9.690	9.667	9.705	HH	6165	136241	3.14%	0.113%
94	9.737	9.705	9.758	HH	6274	194532	4.48%	0.161%
95	9.779	9.758	9.815	HH	6483	212228	4.89%	0.176%
96	9.829	9.815	9.838	HH	6309	86285	1.99%	0.071%
97	9.849	9.838	9.872	HH	6232	123804	2.85%	0.102%
98	9.888	9.872	9.948	HH	6819	291874	6.72%	0.241%
99	9.993	9.948	10.011	HH	6933	248489	5.73%	0.206%
100	10.044	10.011	10.058	HH	7296	196626	4.53%	0.163%
101	10.068	10.058	10.090	HH	6848	129420	2.98%	0.107%
102	10.117	10.090	10.138	HH	6913	193824	4.47%	0.160%
103	10.171	10.138	10.215	HH	7635	321840	7.42%	0.266%
104	10.235	10.215	10.265	HH	7032	206336	4.75%	0.171%
105	10.292	10.265	10.319	HH	7499	234039	5.39%	0.194%
106	10.340	10.319	10.368	HH	7447	213571	4.92%	0.177%
107	10.390	10.368	10.429	HH	9097	285235	6.57%	0.236%
108	10.443	10.429	10.457	HH	7340	119257	2.75%	0.099%
109	10.476	10.457	10.513	HH	7604	247285	5.70%	0.205%
110	10.528	10.513	10.548	HH	7255	152616	3.52%	0.126%
111	10.573	10.548	10.630	HH	7780	362413	8.35%	0.300%
112	10.713	10.630	10.721	HH	7443	402817	9.28%	0.333%
113	10.784	10.721	10.810	HH	8863	421149	9.70%	0.348%
114	10.826	10.810	10.833	HH	7889	109653	2.53%	0.091%
115	10.871	10.833	10.907	HH	8486	358968	8.27%	0.297%
116	10.924	10.907	10.937	HH	8123	140898	3.25%	0.117%
117	10.953	10.937	10.981	HH	8385	218047	5.02%	0.180%
118	11.054	10.981	11.074	HH	8893	462160	10.65%	0.382%
119	11.090	11.074	11.112	HH	9388	203509	4.69%	0.168%
120	11.133	11.112	11.180	HH	11185	388612	8.95%	0.321%
121	11.206	11.180	11.243	HH	10934	357818	8.24%	0.296%
122	11.258	11.243	11.284	HH	9045	221201	5.10%	0.183%
123	11.304	11.284	11.332	HH	8894	247291	5.70%	0.205%
124	11.354	11.332	11.381	HH	8955	263272	6.07%	0.218%
125	11.396	11.381	11.411	HH	8980	156529	3.61%	0.129%
126	11.447	11.411	11.489	HH	9963	435414	10.03%	0.360%
127	11.524	11.489	11.578	HH	15450	585808	13.50%	0.485%
128	11.594	11.578	11.618	HH	9672	224129	5.16%	0.185%
129	11.643	11.618	11.683	HH	9589	362924	8.36%	0.300%
130	11.727	11.683	11.740	HH	9968	327154	7.54%	0.271%
131	11.744	11.740	11.758	HH	9828	108830	2.51%	0.090%
132	11.770	11.758	11.788	HH	9901	173229	3.99%	0.143%
133	11.840	11.788	11.868	HH	12686	507401	11.69%	0.420%
134	11.881	11.868	11.898	HH	10095	177048	4.08%	0.146%
135	11.934	11.898	11.956	HH	12253	381390	8.79%	0.315%
136	11.971	11.956	11.988	HH	10460	196410	4.53%	0.162%
137	12.009	11.988	12.018	HH	10214	178721	4.12%	0.148%
138	12.038	12.018	12.062	HH	10568	271752	6.26%	0.225%
139	12.102	12.062	12.115	HH	10729	337128	7.77%	0.279%
140	12.137	12.115	12.185	HH	10819	448735	10.34%	0.371%
141	12.247	12.185	12.266	HH	11732	534479	12.31%	0.442%

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142	12.282	12.266	12.302	HH	11504	242608	5.59%	0.201%	
143	12.353	12.302	12.388	HH	12740	604450	13.93%	0.500%	
144	12.403	12.388	12.419	HH	12400	218464	5.03%	0.181%	
145	12.435	12.419	12.471	HH	12277	371877	8.57%	0.308%	
146	12.513	12.471	12.547	HH	14691	572854	13.20%	0.474%	
147	12.567	12.547	12.595	HH	12655	344685	7.94%	0.285%	
148	12.620	12.595	12.637	HH	12555	307341	7.08%	0.254%	
149	12.653	12.637	12.685	HH	12910	359272	8.28%	0.297%	
150	12.703	12.685	12.715	HH	12278	217265	5.01%	0.180%	
151	12.752	12.715	12.761	HH	12700	344348	7.93%	0.285%	
152	12.791	12.761	12.837	HH	13636	609305	14.04%	0.504%	
153	12.855	12.837	12.866	HH	13113	221799	5.11%	0.183%	
154	12.883	12.866	12.895	HH	13288	231241	5.33%	0.191%	
155	12.936	12.895	12.966	HH	13930	577958	13.32%	0.478%	
156	12.991	12.966	13.005	HH	13760	319938	7.37%	0.265%	
157	13.018	13.005	13.032	HH	13798	215095	4.96%	0.178%	
158	13.047	13.032	13.071	HH	14479	328989	7.58%	0.272%	
159	13.099	13.071	13.107	HH	14249	307469	7.08%	0.254%	
160	13.125	13.107	13.138	HH	14836	268649	6.19%	0.222%	
161	13.159	13.138	13.180	HH	19081	417095	9.61%	0.345%	
162	13.196	13.180	13.208	HH	15172	253766	5.85%	0.210%	
163	13.224	13.208	13.249	HH	15455	359702	8.29%	0.298%	
164	13.284	13.249	13.315	HH	23734	689594	15.89%	0.570%	
165	13.351	13.315	13.364	HH	14984	436378	10.05%	0.361%	
166	13.383	13.364	13.391	HH	15356	246106	5.67%	0.204%	
167	13.424	13.391	13.458	HH	18301	663102	15.28%	0.549%	
168	13.486	13.458	13.495	HH	16286	352513	8.12%	0.292%	
169	13.531	13.495	13.557	HH	17212	607080	13.99%	0.502%	
170	13.593	13.557	13.631	HH	31102	902428	20.79%	0.747%	
171	13.654	13.631	13.675	HH	20846	494732	11.40%	0.409%	
172	13.684	13.675	13.700	HH	18452	271674	6.26%	0.225%	
173	13.711	13.700	13.738	HH	17435	393017	9.06%	0.325%	
174	13.774	13.738	13.815	HH	19603	837070	19.29%	0.692%	
175	13.853	13.815	13.866	HH	18767	554449	12.77%	0.459%	
176	13.884	13.866	13.895	HH	19032	334505	7.71%	0.277%	
177	13.910	13.895	13.937	HH	19388	460264	10.60%	0.381%	
178	14.003	13.937	14.024	HH	20445	991078	22.83%	0.820%	
179	14.046	14.024	14.071	HH	20363	553395	12.75%	0.458%	
180	14.109	14.071	14.118	HH	19651	547296	12.61%	0.453%	
181	14.130	14.118	14.140	HH	19714	257879	5.94%	0.213%	
182	14.177	14.140	14.198	HH	22577	738287	17.01%	0.611%	
183	14.204	14.198	14.222	HH	21575	306836	7.07%	0.254%	
184	14.235	14.222	14.252	HH	21241	374552	8.63%	0.310%	
185	14.281	14.252	14.303	HH	22366	649929	14.97%	0.538%	
186	14.332	14.303	14.344	HH	22823	543346	12.52%	0.449%	
187	14.365	14.344	14.388	HH	24821	599457	13.81%	0.496%	
188	14.430	14.388	14.448	HH	24845	822802	18.96%	0.681%	
189	14.464	14.448	14.488	HH	24868	569686	13.13%	0.471%	
190	14.504	14.488	14.518	HH	23888	418364	9.64%	0.346%	
191	14.541	14.518	14.552	HH	22921	457035	10.53%	0.378%	
192	14.601	14.552	14.619	HH	24010	946573	21.81%	0.783%	
193	14.626	14.619	14.638	HH	23873	272391	6.28%	0.225%	
194	14.649	14.638	14.682	HH	23627	614327	14.15%	0.508%	

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195	14.706	14.682	14.715	HH	23936	472242	10.88%	0.391%
196	14.734	14.715	14.748	HH	24846	493092	11.36%	0.408%
197	14.776	14.748	14.800	HH	25240	768340	17.70%	0.636%
198	14.844	14.800	14.859	HH	25958	900337	20.74%	0.745%
199	14.883	14.859	14.901	HH	27510	665434	15.33%	0.550%
200	14.929	14.901	14.952	HH	31962	881107	20.30%	0.729%
201	14.972	14.952	14.982	HH	27259	479644	11.05%	0.397%
202	15.003	14.982	15.015	HH	29158	565490	13.03%	0.468%
203	15.033	15.015	15.047	HH	29941	561609	12.94%	0.465%
204	15.061	15.047	15.075	HH	29669	486353	11.21%	0.402%
205	15.106	15.075	15.120	HH	30465	787385	18.14%	0.651%
206	15.129	15.120	15.144	HH	28913	415972	9.58%	0.344%
207	15.171	15.144	15.214	HH	31686	1259468	29.02%	1.042%
208	15.237	15.214	15.247	HH	32077	608669	14.02%	0.504%
209	15.269	15.247	15.311	HH	53837	1428287	32.91%	1.182%
210	15.333	15.311	15.348	HH	30925	689451	15.88%	0.570%
211	15.372	15.348	15.387	HH	31081	719198	16.57%	0.595%
212	15.486	15.387	15.508	HH	47721	2584772	59.55%	2.138%
213	15.526	15.508	15.553	HH	45205	1018074	23.46%	0.842%
214	15.573	15.553	15.597	HH	34279	889299	20.49%	0.736%
215	15.620	15.597	15.635	HH	36431	801885	18.48%	0.663%
216	15.653	15.635	15.682	HH	36962	1014211	23.37%	0.839%
217	15.691	15.682	15.750	HH	35871	1425113	32.83%	1.179%
218	15.805	15.750	15.820	HH	36630	1494600	34.44%	1.236%
219	15.837	15.820	15.855	HH	38201	785136	18.09%	0.649%
220	15.878	15.855	15.898	HH	39233	988624	22.78%	0.818%
221	15.956	15.898	15.982	HH	40174	1961475	45.19%	1.623%
222	15.998	15.982	16.012	HH	41094	706829	16.29%	0.585%
223	16.031	16.012	16.065	HH	40862	1255927	28.94%	1.039%
224	16.076	16.065	16.092	HH	39676	628848	14.49%	0.520%
225	16.115	16.092	16.138	HH	43192	1135006	26.15%	0.939%
226	16.161	16.138	16.182	HH	46294	1139014	26.24%	0.942%
227	16.203	16.182	16.235	HH	44380	1333861	30.73%	1.103%
228	16.274	16.235	16.286	HH	42999	1269380	29.25%	1.050%
229	16.313	16.286	16.352	HH	46331	1759168	40.53%	1.455%
230	16.366	16.352	16.384	HH	43937	831851	19.17%	0.688%
231	16.400	16.384	16.421	HH	44650	980068	22.58%	0.811%
232	16.457	16.421	16.478	HH	45734	1549540	35.70%	1.282%
233	16.499	16.478	16.542	HH	49489	1794001	41.33%	1.484%
234	16.552	16.542	16.565	HH	47166	644156	14.84%	0.533%
235	16.607	16.565	16.656	HH	49742	2638829	60.80%	2.183%
236	16.692	16.656	16.708	HH	49524	1515977	34.93%	1.254%
237	16.745	16.708	16.786	HH	52867	2356765	54.30%	1.950%
238	16.848	16.786	16.888	HH	54990	3246541	74.80%	2.686%
239	16.915	16.888	16.935	HH	54616	1510371	34.80%	1.249%
240	16.989	16.935	17.008	HH	57831	2450849	56.47%	2.027%
241	17.062	17.008	17.125	HH	76373	4340267	100.00%	3.590%
242	17.196	17.125	17.215	HH	66689	3341031	76.98%	2.764%
243	17.236	17.215	17.254	HH	62639	1430314	32.95%	1.183%
244	17.266	17.254	17.315	HH	62889	2257836	52.02%	1.868%
245	17.345	17.315	17.367	HH	69225	2056763	47.39%	1.701%
246	17.392	17.367	17.419	HH	74160	2102360	48.44%	1.739%

						rters		
247	17.453	17.419	17.484	HH	81250	2733141	62.97%	2.261%
248	17.540	17.484	17.552	HHA	74625	2922020	67.32%	2.417%
						Sum of corrected areas:	120887522	

FE050818.M Sat May 19 09:05:32 2018 RPT-1

Instrument :
FID_E
ClientSampleId :
255-COMP1-SL

Manual Integrations
APPROVED

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