

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050518\
Data File : FE026897.D
Signal(s) : FID1B.CH
Acq On : 04 May 2018 15:14
Sample : J2733-04 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE040918.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.948	4.925	5.000	PH	1320	13526	0.18%	0.007%
2	5.016	5.000	5.055	PH	1105	14995	0.20%	0.007%
3	5.070	5.055	5.081	HH	512	4379	0.06%	0.002%
4	5.128	5.081	5.145	HH	974	17034	0.23%	0.008%
5	5.170	5.145	5.185	HH	2561	28364	0.38%	0.014%
6	5.205	5.185	5.234	HH	1718	32197	0.43%	0.016%
7	5.253	5.234	5.285	HH	964	20708	0.28%	0.010%
8	5.316	5.285	5.341	HH	1563	30889	0.41%	0.015%
9	5.351	5.341	5.361	HH	1203	11903	0.16%	0.006%
10	5.390	5.361	5.406	HH	1334	25581	0.34%	0.013%
11	5.423	5.406	5.441	HH	1596	23045	0.31%	0.011%
12	5.460	5.441	5.475	HH	1439	20596	0.28%	0.010%
13	5.508	5.475	5.550	HH	1119	39978	0.54%	0.020%
14	5.570	5.550	5.588	HH	1494	23961	0.32%	0.012%
15	5.634	5.588	5.649	HH	1930	48673	0.65%	0.024%
16	5.699	5.649	5.739	HH	2257	79406	1.06%	0.039%
17	5.751	5.739	5.768	HH	1406	21037	0.28%	0.010%
18	5.783	5.768	5.795	HH	1291	19566	0.26%	0.010%
19	5.826	5.795	5.862	HH	1713	59578	0.80%	0.029%
20	5.897	5.862	5.921	HH	2132	60909	0.82%	0.030%
21	5.934	5.921	5.952	HH	1730	28978	0.39%	0.014%
22	5.972	5.952	5.984	HH	1917	32213	0.43%	0.016%
23	6.000	5.984	6.038	HH	3516	76834	1.03%	0.038%
24	6.058	6.038	6.086	HH	3784	66328	0.89%	0.033%
25	6.098	6.086	6.108	HH	1797	22164	0.30%	0.011%
26	6.120	6.108	6.137	HH	2002	29752	0.40%	0.015%
27	6.199	6.137	6.208	HH	2592	81600	1.09%	0.040%
28	6.221	6.208	6.249	HH	3184	60811	0.81%	0.030%
29	6.260	6.249	6.273	HH	2127	29478	0.39%	0.015%
30	6.292	6.273	6.305	HH	3526	53294	0.71%	0.026%
31	6.316	6.305	6.348	HH	4688	82841	1.11%	0.041%
32	6.365	6.348	6.380	HH	3546	52539	0.70%	0.026%
33	6.389	6.380	6.398	HH	2479	25527	0.34%	0.013%
34	6.415	6.398	6.461	HH	2769	95621	1.28%	0.047%
35	6.481	6.461	6.500	HH	2700	57355	0.77%	0.028%
36	6.534	6.500	6.548	HH	3225	81937	1.10%	0.040%

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37	6.565	6.548	6.575	HH	3083	46909	0.63%	0.023%
38	6.594	6.575	6.630	HH	9846	162150	2.17%	0.080%
39	6.645	6.630	6.659	HH	3409	54641	0.73%	0.027%
40	6.667	6.659	6.678	HH	3018	33123	0.44%	0.016%
41	6.715	6.678	6.740	HH	5435	144230	1.93%	0.071%
42	6.773	6.740	6.787	HH	3644	94234	1.26%	0.046%
43	6.802	6.787	6.817	HH	3867	63440	0.85%	0.031%
44	6.842	6.817	6.865	HH	4284	109808	1.47%	0.054%
45	6.881	6.865	6.900	HH	3810	70180	0.94%	0.035%
46	6.937	6.900	6.947	HH	3926	95250	1.28%	0.047%
47	6.961	6.947	6.975	HH	4414	67546	0.90%	0.033%
48	6.992	6.975	7.031	HH	7101	149914	2.01%	0.074%
49	7.041	7.031	7.073	HH	3699	86871	1.16%	0.043%
50	7.091	7.073	7.106	HH	3736	70251	0.94%	0.035%
51	7.114	7.106	7.123	HH	3599	36861	0.49%	0.018%
52	7.143	7.123	7.185	HH	5410	147674	1.98%	0.073%
53	7.211	7.185	7.247	HH	5485	150016	2.01%	0.074%
54	7.302	7.247	7.317	HH	4847	170124	2.28%	0.084%
55	7.330	7.317	7.345	HH	4304	69824	0.93%	0.034%
56	7.361	7.345	7.378	HH	4505	83847	1.12%	0.041%
57	7.393	7.378	7.408	HH	4231	75073	1.01%	0.037%
58	7.427	7.408	7.466	HH	7056	170340	2.28%	0.084%
59	7.496	7.466	7.523	HH	4858	156811	2.10%	0.077%
60	7.539	7.523	7.566	HH	5214	130946	1.75%	0.065%
61	7.599	7.566	7.638	HH	5871	226181	3.03%	0.112%
62	7.660	7.638	7.682	HH	13165	201194	2.69%	0.099%
63	7.699	7.682	7.715	HH	7091	116935	1.57%	0.058%
64	7.748	7.715	7.777	HH	6220	197201	2.64%	0.097%
65	7.798	7.777	7.855	HH	11895	300250	4.02%	0.148%
66	7.872	7.855	7.894	HH	5239	115801	1.55%	0.057%
67	7.924	7.894	7.978	HH	11294	343803	4.60%	0.170%
68	7.994	7.978	8.005	HH	6181	91869	1.23%	0.045%
69	8.015	8.005	8.030	HH	5987	85133	1.14%	0.042%
70	8.043	8.030	8.068	HH	5879	127493	1.71%	0.063%
71	8.096	8.068	8.113	HH	5882	146390	1.96%	0.072%
72	8.131	8.113	8.143	HH	7075	115084	1.54%	0.057%
73	8.154	8.143	8.211	HH	6725	240015	3.21%	0.118%
74	8.233	8.211	8.248	HH	6118	122956	1.65%	0.061%
75	8.272	8.248	8.295	HH	7074	182350	2.44%	0.090%
76	8.305	8.295	8.333	HH	6477	143568	1.92%	0.071%
77	8.351	8.333	8.364	HH	6200	114255	1.53%	0.056%
78	8.385	8.364	8.428	HH	9096	277811	3.72%	0.137%
79	8.450	8.428	8.479	HH	7169	202644	2.71%	0.100%
80	8.495	8.479	8.526	HH	7639	190481	2.55%	0.094%
81	8.552	8.526	8.574	HH	8966	229564	3.07%	0.113%
82	8.584	8.574	8.606	HH	8486	151900	2.03%	0.075%
83	8.645	8.606	8.684	HH	14118	452570	6.06%	0.223%
84	8.703	8.684	8.748	HH	8306	299242	4.01%	0.148%
85	8.766	8.748	8.782	HH	22330	291526	3.90%	0.144%
86	8.799	8.782	8.838	HH	20504	416071	5.57%	0.205%
87	8.852	8.838	8.863	HH	8884	131259	1.76%	0.065%
88	8.880	8.863	8.904	HH	13419	244457	3.27%	0.121%
89	8.962	8.904	8.989	HH	24602	674560	9.03%	0.333%

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90	9.008	8.989	9.032	HH	10226	242204	3.24%	0.119%
91	9.049	9.032	9.078	HH	10426	249623	3.34%	0.123%
92	9.092	9.078	9.137	HH	8336	287264	3.85%	0.142%
93	9.148	9.137	9.164	HH	8010	123923	1.66%	0.061%
94	9.209	9.164	9.226	HH	9509	322162	4.31%	0.159%
95	9.258	9.226	9.278	HH	37257	547832	7.33%	0.270%
96	9.288	9.278	9.324	HH	11669	295064	3.95%	0.146%
97	9.345	9.324	9.385	HH	14354	401051	5.37%	0.198%
98	9.397	9.385	9.423	HH	10312	219576	2.94%	0.108%
99	9.439	9.423	9.464	HH	9834	226676	3.03%	0.112%
100	9.489	9.464	9.512	HH	14963	352789	4.72%	0.174%
101	9.531	9.512	9.550	HH	18180	304348	4.07%	0.150%
102	9.563	9.550	9.585	HH	11605	223275	2.99%	0.110%
103	9.630	9.585	9.647	HH	22207	500174	6.70%	0.247%
104	9.661	9.647	9.681	HH	17114	269604	3.61%	0.133%
105	9.703	9.681	9.747	HH	18790	481936	6.45%	0.238%
106	9.760	9.747	9.778	HH	10235	183717	2.46%	0.091%
107	9.821	9.778	9.839	HH	18895	447371	5.99%	0.221%
108	9.853	9.839	9.884	HH	15133	317106	4.25%	0.156%
109	9.913	9.884	9.926	HH	11781	267299	3.58%	0.132%
110	9.960	9.926	9.981	HH	15282	405503	5.43%	0.200%
111	10.014	9.981	10.032	HH	12997	363498	4.87%	0.179%
112	10.049	10.032	10.087	HH	22778	514512	6.89%	0.254%
113	10.102	10.087	10.113	HH	13365	197958	2.65%	0.098%
114	10.132	10.113	10.153	HH	18460	355762	4.76%	0.176%
115	10.170	10.153	10.182	HH	14402	219503	2.94%	0.108%
116	10.199	10.182	10.232	HH	19074	449908	6.02%	0.222%
117	10.261	10.232	10.299	HH	15956	522183	6.99%	0.258%
118	10.414	10.391	10.435	HH	27227	470188	6.30%	0.232%
119	10.445	10.435	10.453	HH	13159	140537	1.88%	0.069%
120	10.472	10.453	10.523	HH	18337	592851	7.94%	0.292%
121	10.538	10.523	10.553	HH	13219	224844	3.01%	0.111%
122	10.567	10.553	10.585	HH	12851	231815	3.10%	0.114%
123	10.626	10.585	10.676	HH	13857	672681	9.01%	0.332%
124	10.695	10.676	10.704	HH	11709	194663	2.61%	0.096%
125	10.759	10.704	10.774	HH	13422	511567	6.85%	0.252%
126	10.809	10.774	10.832	HH	18501	539537	7.22%	0.266%
127	10.856	10.832	10.879	HH	13959	368414	4.93%	0.182%
128	10.899	10.879	10.918	HH	19275	378046	5.06%	0.186%
129	10.938	10.918	10.961	HH	18579	431194	5.77%	0.213%
130	10.980	10.961	11.014	HH	21052	492153	6.59%	0.243%
131	11.057	11.014	11.072	HH	19273	549012	7.35%	0.271%
132	11.081	11.072	11.097	HH	17457	250558	3.35%	0.124%
133	11.116	11.097	11.140	HH	28100	520455	6.97%	0.257%
134	11.159	11.140	11.183	HH	28999	525683	7.04%	0.259%
135	11.199	11.183	11.207	HH	16544	231792	3.10%	0.114%
136	11.229	11.207	11.247	HH	26366	510231	6.83%	0.252%
137	11.273	11.247	11.310	HH	22266	711928	9.53%	0.351%
138	11.330	11.310	11.341	HH	16266	290040	3.88%	0.143%
139	11.359	11.341	11.377	HH	18764	359895	4.82%	0.178%
140	11.391	11.377	11.412	HH	15750	327494	4.38%	0.162%
141	11.438	11.412	11.448	HH	16724	342387	4.58%	0.169%

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142	11.474	11.448	11.521	HH	170377	2212436	29.62%	1.091%
143	11.549	11.521	11.606	HH	64600	1374253	18.40%	0.678%
144	11.620	11.606	11.628	HH	16708	218829	2.93%	0.108%
145	11.635	11.628	11.657	HH	16572	278173	3.72%	0.137%
146	11.672	11.657	11.693	HH	16716	351624	4.71%	0.173%
147	11.725	11.693	11.733	HH	18571	413277	5.53%	0.204%
148	11.753	11.733	11.795	HH	31096	781725	10.47%	0.386%
149	11.830	11.795	11.843	HH	18555	500742	6.70%	0.247%
150	11.867	11.843	11.886	HH	32189	595656	7.98%	0.294%
151	11.899	11.886	11.924	HH	18380	396585	5.31%	0.196%
152	11.962	11.924	11.978	HH	24846	644776	8.63%	0.318%
153	12.000	11.978	12.040	HH	32733	836223	11.20%	0.413%
154	12.065	12.040	12.091	HH	25265	614572	8.23%	0.303%
155	12.130	12.091	12.148	HH	24214	694991	9.31%	0.343%
156	12.167	12.148	12.195	HH	21919	557688	7.47%	0.275%
157	12.205	12.195	12.217	HH	18833	243000	3.25%	0.120%
158	12.230	12.217	12.246	HH	19338	333019	4.46%	0.164%
159	12.280	12.246	12.296	HH	48287	869080	11.64%	0.429%
160	12.312	12.296	12.338	HH	56541	842568	11.28%	0.416%
161	12.379	12.338	12.390	HH	37440	771747	10.33%	0.381%
162	12.404	12.390	12.418	HH	48566	620664	8.31%	0.306%
163	12.433	12.418	12.448	HH	49486	671751	8.99%	0.331%
164	12.465	12.448	12.505	HH	58149	1087147	14.56%	0.536%
165	12.541	12.505	12.579	HH	31566	1037138	13.89%	0.512%
166	12.599	12.579	12.623	HH	23519	568303	7.61%	0.280%
167	12.644	12.623	12.666	HH	34725	680115	9.11%	0.336%
168	12.685	12.666	12.722	HH	26433	765060	10.24%	0.377%
169	12.749	12.722	12.770	HH	43229	832185	11.14%	0.411%
170	12.787	12.770	12.801	HH	29368	481856	6.45%	0.238%
171	12.819	12.801	12.874	HH	29908	1091014	14.61%	0.538%
172	12.901	12.874	12.917	HH	26218	616291	8.25%	0.304%
173	12.935	12.917	12.948	HH	25535	449256	6.02%	0.222%
174	12.968	12.948	12.979	HH	27114	472664	6.33%	0.233%
175	12.985	12.979	12.995	HH	26266	243976	3.27%	0.120%
176	13.026	12.995	13.056	HH	28837	986626	13.21%	0.487%
177	13.076	13.056	13.116	HH	38192	1053860	14.11%	0.520%
178	13.149	13.116	13.168	HH	44122	977713	13.09%	0.482%
179	13.190	13.168	13.210	HH	66001	1100831	14.74%	0.543%
180	13.227	13.210	13.244	HH	38191	703209	9.42%	0.347%
181	13.258	13.244	13.278	HH	38687	661954	8.86%	0.327%
182	13.324	13.278	13.359	HH	394478	5193433	69.54%	2.562%
183	13.379	13.359	13.393	HH	28055	522173	6.99%	0.258%
184	13.408	13.393	13.422	HH	29024	483920	6.48%	0.239%
185	13.458	13.422	13.479	HH	42472	1109992	14.86%	0.548%
186	13.510	13.479	13.546	HH	46678	1391425	18.63%	0.686%
187	13.561	13.546	13.582	HH	32393	660024	8.84%	0.326%
188	13.629	13.582	13.653	HH	338355	4514656	60.45%	2.227%
189	13.673	13.653	13.686	HH	58237	851365	11.40%	0.420%
190	13.701	13.686	13.729	HH	59937	1097987	14.70%	0.542%
191	13.740	13.729	13.767	HH	32168	702831	9.41%	0.347%
192	13.790	13.767	13.810	HH	40021	936960	12.55%	0.462%
193	13.824	13.810	13.851	HH	42177	891696	11.94%	0.440%
194	13.882	13.851	13.897	HH	49777	1036464	13.88%	0.511%

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195	13.911	13.897	13.927	HH	42635	687916	9.21%	0.339%
196	13.940	13.927	13.984	HH	39496	1186017	15.88%	0.585%
197	14.033	13.984	14.054	HH	41703	1582756	21.19%	0.781%
198	14.078	14.054	14.102	HH	55044	1233427	16.51%	0.608%
199	14.115	14.102	14.128	HH	36421	548033	7.34%	0.270%
200	14.137	14.128	14.150	HH	33998	447441	5.99%	0.221%
201	14.162	14.150	14.171	HH	34391	431768	5.78%	0.213%
202	14.209	14.171	14.250	HH	77966	2320404	31.07%	1.145%
203	14.267	14.250	14.286	HH	40404	806582	10.80%	0.398%
204	14.317	14.286	14.342	HH	56147	1453212	19.46%	0.717%
205	14.363	14.342	14.380	HH	64087	1115052	14.93%	0.550%
206	14.397	14.380	14.431	HH	50604	1350705	18.08%	0.666%
207	14.463	14.431	14.477	HH	49696	1219546	16.33%	0.602%
208	14.495	14.477	14.515	HH	66360	1163778	15.58%	0.574%
209	14.535	14.515	14.566	HH	60346	1401693	18.77%	0.691%
210	14.605	14.566	14.619	HH	43457	1281931	17.16%	0.632%
211	14.644	14.619	14.665	HH	42027	1138486	15.24%	0.562%
212	14.679	14.665	14.722	HH	41368	1390231	18.61%	0.686%
213	14.732	14.722	14.745	HH	40865	568961	7.62%	0.281%
214	14.764	14.745	14.780	HH	42326	859404	11.51%	0.424%
215	14.798	14.780	14.829	HH	43382	1207212	16.16%	0.596%
216	14.842	14.829	14.859	HH	41511	741532	9.93%	0.366%
217	14.915	14.859	14.933	HH	52219	2063927	27.63%	1.018%
218	14.956	14.933	14.985	HH	84756	1843599	24.68%	0.909%
219	15.056	14.985	15.083	HH	52911	2837412	37.99%	1.400%
220	15.090	15.083	15.103	HH	48560	585943	7.85%	0.289%
221	15.138	15.103	15.177	HH	74510	2522348	33.77%	1.244%
222	15.202	15.177	15.226	HH	83062	1954024	26.16%	0.964%
223	15.262	15.226	15.281	HH	79674	2075002	27.78%	1.024%
224	15.298	15.281	15.342	HH	68638	2071109	27.73%	1.022%
225	15.387	15.342	15.418	HH	59547	2460578	32.94%	1.214%
226	15.470	15.418	15.483	HH	58503	2075676	27.79%	1.024%
227	15.519	15.483	15.540	HH	209420	3913443	52.40%	1.931%
228	15.563	15.540	15.586	HH	231148	3315498	44.39%	1.636%
229	15.600	15.586	15.625	HH	60423	1319816	17.67%	0.651%
230	15.653	15.625	15.664	HH	64294	1399633	18.74%	0.690%
231	15.685	15.664	15.713	HH	85102	2080735	27.86%	1.026%
232	15.753	15.713	15.791	HH	70029	2914861	39.03%	1.438%
233	15.816	15.791	15.850	HH	75360	2376530	31.82%	1.172%
234	15.867	15.850	15.925	HH	73131	2908991	38.95%	1.435%
235	15.961	15.925	15.971	HH	72488	1851790	24.79%	0.914%
236	15.991	15.971	16.014	HH	73935	1845842	24.71%	0.911%
237	16.029	16.014	16.046	HH	76071	1333338	17.85%	0.658%
238	16.063	16.046	16.082	HH	74458	1517860	20.32%	0.749%
239	16.108	16.082	16.126	HH	70378	1790652	23.98%	0.883%
240	16.148	16.126	16.168	HH	77242	1813983	24.29%	0.895%
241	16.194	16.168	16.215	HH	111546	2433519	32.58%	1.201%
242	16.233	16.215	16.270	HH	89896	2539697	34.00%	1.253%
243	16.289	16.270	16.318	HH	76390	2133519	28.57%	1.053%
244	16.345	16.318	16.406	HH	96020	4321512	57.86%	2.132%
245	16.432	16.406	16.456	HH	81223	2275948	30.47%	1.123%
246	16.532	16.456	16.546	HH	91757	4329427	57.97%	2.136%

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247	16.557	16.546	16.573	HH	85626	1347861	18.05%	0.665%
248	16.582	16.573	16.597	HH	82364	1164442	15.59%	0.574%
249	16.638	16.597	16.656	HH	85874	2934572	39.29%	1.448%
250	16.707	16.685	16.721	HH	83921	1799183	24.09%	0.888%
251	16.833	16.814	16.851	HH	93648	2035765	27.26%	1.004%
252	17.018	16.920	17.049	HH	108736	7468753	100.00%	3.684%
253	17.103	17.049	17.120	HH	248081	6193254	82.92%	3.055%
254	17.129	17.120	17.158	HH	170020	3018290	40.41%	1.489%
255	17.232	17.158	17.252	HH	135676	6171970	82.64%	3.045%

Sum of corrected areas: 202707905

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