

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE041918\
 Data File : FE026677.D
 Signal(s) : FID1B.CH
 Acq On : 19 Apr 2018 15:59
 Sample : J2370-16 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	4.943	4.925	5.010	PH	1315	26658	0.56%	0.014%
2	5.029	5.010	5.038	PH	1508	12226	0.26%	0.006%
3	5.050	5.038	5.070	HH	1783	17229	0.36%	0.009%
4	5.084	5.070	5.097	HH	467	5410	0.11%	0.003%
5	5.119	5.097	5.132	HH	3538	35705	0.75%	0.018%
6	5.145	5.132	5.170	HH	3710	38720	0.82%	0.020%
7	5.207	5.170	5.285	HH	34671	449589	9.47%	0.229%
8	5.320	5.285	5.341	HH	4593	74778	1.58%	0.038%
9	5.359	5.341	5.388	HH	2791	45598	0.96%	0.023%
10	5.402	5.388	5.417	HH	1228	16624	0.35%	0.008%
11	5.438	5.417	5.450	HH	2646	32725	0.69%	0.017%
12	5.459	5.450	5.480	HH	2082	27623	0.58%	0.014%
13	5.503	5.480	5.540	HH	5931	88729	1.87%	0.045%
14	5.547	5.540	5.562	HH	951	11381	0.24%	0.006%
15	5.580	5.562	5.605	HH	1676	28964	0.61%	0.015%
16	5.659	5.605	5.669	HH	4952	82193	1.73%	0.042%
17	5.678	5.669	5.698	HH	4273	45849	0.97%	0.023%
18	5.735	5.698	5.752	HH	8257	108994	2.30%	0.055%
19	5.762	5.752	5.777	HH	2999	39942	0.84%	0.020%
20	5.795	5.777	5.807	HH	13281	135460	2.85%	0.069%
21	5.812	5.807	5.835	HH	8792	92355	1.95%	0.047%
22	5.853	5.835	5.889	HH	11303	151587	3.19%	0.077%
23	5.915	5.889	5.933	HH	4138	66733	1.41%	0.034%
24	5.949	5.933	5.963	HH	3514	42914	0.90%	0.022%
25	5.986	5.963	6.028	HH	91168	928147	19.56%	0.472%
26	6.044	6.028	6.057	HH	4597	62756	1.32%	0.032%
27	6.086	6.057	6.129	HH	14329	222648	4.69%	0.113%
28	6.142	6.129	6.176	HH	2258	54345	1.15%	0.028%
29	6.189	6.176	6.208	HH	1645	28262	0.60%	0.014%
30	6.241	6.208	6.256	HH	3128	61142	1.29%	0.031%
31	6.270	6.256	6.285	HH	3571	47095	0.99%	0.024%
32	6.307	6.285	6.327	HH	17135	209262	4.41%	0.106%
33	6.347	6.327	6.360	HH	17444	210116	4.43%	0.107%
34	6.372	6.360	6.393	HH	17498	204684	4.31%	0.104%
35	6.402	6.393	6.416	HH	5138	59247	1.25%	0.030%
36	6.431	6.416	6.478	HH	5783	125303	2.64%	0.064%

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37	6.493	6.478	6.509	HH	3119	48661	1.03%	0.025%
38	6.538	6.509	6.585	HH	11572	275284	5.80%	0.140%
39	6.607	6.585	6.631	HH	30603	333076	7.02%	0.170%
40	6.649	6.631	6.665	HH	5083	85712	1.81%	0.044%
41	6.677	6.665	6.722	HH	4883	112331	2.37%	0.057%
42	6.730	6.722	6.754	HH	2600	45401	0.96%	0.023%
43	6.779	6.754	6.808	HH	3198	84860	1.79%	0.043%
44	6.826	6.808	6.836	HH	3239	48071	1.01%	0.024%
45	6.865	6.836	6.880	HH	4468	99901	2.10%	0.051%
46	6.891	6.880	6.922	HH	4322	81569	1.72%	0.042%
47	6.984	6.922	7.018	HH	59511	946091	19.93%	0.481%
48	7.039	7.018	7.057	HH	34757	372599	7.85%	0.190%
49	7.073	7.057	7.102	HH	27984	333925	7.04%	0.170%
50	7.112	7.102	7.129	HH	5163	72495	1.53%	0.037%
51	7.139	7.129	7.172	HH	4166	97826	2.06%	0.050%
52	7.179	7.172	7.193	HH	3389	39921	0.84%	0.020%
53	7.227	7.193	7.234	HH	3993	87097	1.84%	0.044%
54	7.258	7.234	7.272	HH	4649	93665	1.97%	0.048%
55	7.284	7.272	7.298	HH	4513	66194	1.39%	0.034%
56	7.308	7.298	7.325	HH	3881	58597	1.23%	0.030%
57	7.359	7.325	7.395	HH	11221	287163	6.05%	0.146%
58	7.411	7.395	7.430	HH	7763	126923	2.67%	0.065%
59	7.447	7.430	7.465	HH	7894	133481	2.81%	0.068%
60	7.482	7.465	7.508	HH	7055	156917	3.31%	0.080%
61	7.521	7.508	7.535	HH	4977	81204	1.71%	0.041%
62	7.575	7.535	7.589	HH	7528	203539	4.29%	0.104%
63	7.609	7.589	7.654	HH	23232	431543	9.09%	0.220%
64	7.673	7.654	7.700	HH	21882	304051	6.41%	0.155%
65	7.714	7.700	7.742	HH	6573	141991	2.99%	0.072%
66	7.774	7.742	7.792	HH	9064	186131	3.92%	0.095%
67	7.812	7.792	7.841	HH	18533	267180	5.63%	0.136%
68	7.854	7.841	7.867	HH	5916	85586	1.80%	0.044%
69	7.887	7.867	7.908	HH	16827	233931	4.93%	0.119%
70	7.923	7.908	7.944	HH	7715	150252	3.17%	0.076%
71	7.972	7.944	8.002	HH	18760	362620	7.64%	0.185%
72	8.030	8.002	8.066	HH	14496	288888	6.09%	0.147%
73	8.094	8.066	8.132	HH	8473	260069	5.48%	0.132%
74	8.159	8.132	8.168	HH	14872	210686	4.44%	0.107%
75	8.180	8.168	8.202	HH	17958	229362	4.83%	0.117%
76	8.234	8.202	8.251	HH	7498	193808	4.08%	0.099%
77	8.267	8.251	8.293	HH	7075	164657	3.47%	0.084%
78	8.310	8.293	8.326	HH	7798	131367	2.77%	0.067%
79	8.335	8.326	8.355	HH	6461	110483	2.33%	0.056%
80	8.373	8.355	8.385	HH	8411	131113	2.76%	0.067%
81	8.399	8.385	8.432	HH	9169	226683	4.78%	0.115%
82	8.457	8.432	8.495	HH	9861	293033	6.17%	0.149%
83	8.510	8.495	8.525	HH	7582	126717	2.67%	0.064%
84	8.567	8.525	8.586	HH	11576	359782	7.58%	0.183%
85	8.595	8.586	8.610	HH	10741	140975	2.97%	0.072%
86	8.637	8.610	8.646	HH	10624	211693	4.46%	0.108%
87	8.660	8.646	8.669	HH	12994	151748	3.20%	0.077%
88	8.684	8.669	8.711	HH	17097	305069	6.43%	0.155%
89	8.738	8.711	8.762	HH	9320	267476	5.64%	0.136%

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90	8.782	8.762	8.796	HH	20873	280816	5.92%	0.143%
91	8.812	8.796	8.822	HH	23004	260891	5.50%	0.133%
92	8.836	8.822	8.878	HH	39016	618623	13.03%	0.315%
93	8.895	8.878	8.917	HH	17718	274894	5.79%	0.140%
94	8.940	8.917	8.952	HH	13699	248114	5.23%	0.126%
95	8.978	8.952	9.012	HH	101590	1312560	27.66%	0.668%
96	9.025	9.012	9.044	HH	14122	239209	5.04%	0.122%
97	9.061	9.044	9.098	HH	12547	321403	6.77%	0.164%
98	9.116	9.098	9.155	HH	9157	298686	6.29%	0.152%
99	9.198	9.155	9.209	HH	9686	283438	5.97%	0.144%
100	9.220	9.209	9.239	HH	9623	167850	3.54%	0.085%
101	9.274	9.239	9.290	HH	15749	364880	7.69%	0.186%
102	9.308	9.290	9.338	HH	14516	371051	7.82%	0.189%
103	9.359	9.338	9.379	HH	13725	291393	6.14%	0.148%
104	9.409	9.379	9.465	HH	11172	542059	11.42%	0.276%
105	9.476	9.465	9.485	HH	10866	124269	2.62%	0.063%
106	9.503	9.485	9.528	HH	14096	303714	6.40%	0.155%
107	9.549	9.528	9.567	HH	16029	301782	6.36%	0.154%
108	9.581	9.567	9.599	HH	14811	251204	5.29%	0.128%
109	9.643	9.599	9.662	HH	18192	505294	10.65%	0.257%
110	9.676	9.662	9.695	HH	14142	237672	5.01%	0.121%
111	9.719	9.695	9.751	HH	16776	421951	8.89%	0.215%
112	9.776	9.751	9.803	HH	23114	451481	9.51%	0.230%
113	9.834	9.803	9.854	HH	18784	430554	9.07%	0.219%
114	9.869	9.854	9.886	HH	18889	276055	5.82%	0.140%
115	9.902	9.886	9.911	HH	14929	202099	4.26%	0.103%
116	9.929	9.911	9.962	HH	31081	563241	11.87%	0.287%
117	9.975	9.962	9.999	HH	15968	302728	6.38%	0.154%
118	10.026	9.999	10.048	HH	22287	455457	9.60%	0.232%
119	10.067	10.048	10.076	HH	25031	321531	6.77%	0.164%
120	10.086	10.076	10.105	HH	26096	355427	7.49%	0.181%
121	10.115	10.105	10.131	HH	14441	211461	4.46%	0.108%
122	10.147	10.131	10.168	HH	16650	318523	6.71%	0.162%
123	10.212	10.168	10.248	HH	28241	787474	16.59%	0.401%
124	10.276	10.248	10.312	HH	16443	539181	11.36%	0.274%
125	10.332	10.312	10.363	HH	25209	520893	10.98%	0.265%
126	10.386	10.363	10.407	HH	19265	414792	8.74%	0.211%
127	10.429	10.407	10.469	HH	22248	569326	12.00%	0.290%
128	10.487	10.469	10.498	HH	16068	254880	5.37%	0.130%
129	10.515	10.498	10.541	HH	21320	421903	8.89%	0.215%
130	10.567	10.541	10.602	HH	14592	509469	10.73%	0.259%
131	10.642	10.602	10.671	HH	15626	582076	12.26%	0.296%
132	10.685	10.671	10.704	HH	14602	270941	5.71%	0.138%
133	10.725	10.704	10.738	HH	14982	292714	6.17%	0.149%
134	10.754	10.738	10.765	HH	17890	262465	5.53%	0.134%
135	10.780	10.765	10.794	HH	20058	296085	6.24%	0.151%
136	10.825	10.794	10.857	HH	19905	642940	13.55%	0.327%
137	10.916	10.857	10.935	HH	21792	768854	16.20%	0.391%
138	10.955	10.935	10.978	HH	23410	505363	10.65%	0.257%
139	10.997	10.978	11.022	HH	24835	490692	10.34%	0.250%
140	11.075	11.022	11.113	HH	23034	1036284	21.83%	0.527%
141	11.131	11.113	11.152	HH	33880	569388	12.00%	0.290%

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142	11.174	11.152	11.189	HH	26634	486628	10.25%	0.248%
143	11.197	11.189	11.211	HH	21080	275638	5.81%	0.140%
144	11.245	11.211	11.263	HH	29706	719163	15.15%	0.366%
145	11.283	11.263	11.318	HH	25176	704703	14.85%	0.359%
146	11.354	11.318	11.364	HH	19139	490001	10.32%	0.249%
147	11.376	11.364	11.392	HH	20532	327269	6.90%	0.167%
148	11.405	11.392	11.428	HH	18575	384979	8.11%	0.196%
149	11.492	11.428	11.529	HH	167312	2574192	54.24%	1.310%
150	11.567	11.529	11.605	HH	79131	1502140	31.65%	0.764%
151	11.616	11.605	11.637	HH	20475	377554	7.96%	0.192%
152	11.648	11.637	11.676	HH	19914	441225	9.30%	0.225%
153	11.688	11.676	11.712	HH	18040	383993	8.09%	0.195%
154	11.738	11.712	11.753	HH	22330	496802	10.47%	0.253%
155	11.772	11.753	11.812	HH	28328	806467	16.99%	0.410%
156	11.850	11.812	11.865	HH	23269	692147	14.58%	0.352%
157	11.882	11.865	11.901	HH	33618	562659	11.86%	0.286%
158	11.922	11.901	11.942	HH	23163	531422	11.20%	0.270%
159	11.978	11.942	11.999	HH	35533	935533	19.71%	0.476%
160	12.018	11.999	12.059	HH	38922	942295	19.85%	0.480%
161	12.080	12.059	12.104	HH	28574	650473	13.71%	0.331%
162	12.144	12.104	12.162	HH	29745	893846	18.83%	0.455%
163	12.182	12.162	12.231	HH	26763	977266	20.59%	0.497%
164	12.249	12.231	12.267	HH	23644	494803	10.43%	0.252%
165	12.299	12.267	12.314	HH	67378	1081137	22.78%	0.550%
166	12.331	12.314	12.366	HH	71736	1160116	24.44%	0.590%
167	12.397	12.366	12.409	HH	48907	837567	17.65%	0.426%
168	12.422	12.409	12.436	HH	53964	701901	14.79%	0.357%
169	12.450	12.436	12.465	HH	62834	812535	17.12%	0.414%
170	12.482	12.465	12.521	HH	70060	1299426	27.38%	0.661%
171	12.557	12.521	12.595	HH	34551	1231208	25.94%	0.627%
172	12.613	12.595	12.642	HH	28282	746582	15.73%	0.380%
173	12.662	12.642	12.682	HH	42743	792747	16.70%	0.403%
174	12.701	12.682	12.741	HH	36219	1069642	22.54%	0.544%
175	12.767	12.741	12.784	HH	47651	912710	19.23%	0.464%
176	12.806	12.784	12.825	HH	61114	1084089	22.84%	0.552%
177	12.836	12.825	12.859	HH	35579	654876	13.80%	0.333%
178	12.878	12.859	12.899	HH	31463	724988	15.28%	0.369%
179	12.917	12.899	12.934	HH	32231	637391	13.43%	0.324%
180	12.951	12.934	12.968	HH	34514	650115	13.70%	0.331%
181	13.006	12.968	13.015	HH	33530	884120	18.63%	0.450%
182	13.044	13.015	13.074	HH	36002	1148040	24.19%	0.584%
183	13.095	13.074	13.107	HH	48245	766033	16.14%	0.390%
184	13.112	13.107	13.136	HH	39554	594830	12.53%	0.303%
185	13.167	13.136	13.187	HH	53107	1191296	25.10%	0.606%
186	13.209	13.187	13.227	HH	92584	1446885	30.49%	0.736%
187	13.242	13.227	13.262	HH	56714	1060007	22.33%	0.539%
188	13.274	13.262	13.293	HH	47767	742725	15.65%	0.378%
189	13.339	13.293	13.381	HH	248254	4046834	85.27%	2.059%
190	13.398	13.381	13.409	HH	31492	507001	10.68%	0.258%
191	13.427	13.409	13.442	HH	37763	668520	14.09%	0.340%
192	13.474	13.442	13.497	HH	88135	1646334	34.69%	0.838%
193	13.532	13.497	13.562	HH	54780	1609975	33.92%	0.819%
194	13.581	13.562	13.605	HH	53818	1070207	22.55%	0.545%

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195	13.648	13.605	13.674	HH	305806	4232923	89.19%	2.154%
196	13.691	13.674	13.704	HH	42352	660992	13.93%	0.336%
197	13.719	13.704	13.748	HH	49920	1076834	22.69%	0.548%
198	13.760	13.748	13.765	HH	36755	372731	7.85%	0.190%
199	13.773	13.765	13.789	HH	36796	513504	10.82%	0.261%
200	13.814	13.789	13.829	HH	40181	910655	19.19%	0.463%
201	13.841	13.829	13.878	HH	38479	1030717	21.72%	0.525%
202	13.902	13.878	13.927	HH	48696	1190882	25.09%	0.606%
203	13.959	13.927	13.995	HH	52093	1634613	34.44%	0.832%
204	14.023	13.995	14.032	HH	45493	888577	18.72%	0.452%
205	14.051	14.032	14.074	HH	59616	1229500	25.91%	0.626%
206	14.098	14.074	14.123	HH	67730	1528257	32.20%	0.778%
207	14.135	14.123	14.170	HH	41468	1049377	22.11%	0.534%
208	14.230	14.170	14.271	HH	98746	3386411	71.35%	1.723%
209	14.284	14.271	14.314	HH	42093	1016102	21.41%	0.517%
210	14.338	14.314	14.362	HH	61416	1382616	29.13%	0.704%
211	14.383	14.362	14.435	HH	86602	2256080	47.54%	1.148%
212	14.467	14.435	14.495	HH	48491	1546704	32.59%	0.787%
213	14.516	14.495	14.536	HH	93632	1500573	31.62%	0.764%
214	14.557	14.536	14.588	HH	80404	1602181	33.76%	0.815%
215	14.626	14.588	14.652	HH	40551	1489642	31.39%	0.758%
216	14.666	14.652	14.684	HH	40835	741834	15.63%	0.378%
217	14.695	14.684	14.713	HH	38600	651231	13.72%	0.331%
218	14.729	14.713	14.747	HH	38177	765588	16.13%	0.390%
219	14.756	14.747	14.770	HH	36480	494388	10.42%	0.252%
220	14.789	14.770	14.799	HH	39127	649212	13.68%	0.330%
221	14.817	14.799	14.830	HH	43707	779349	16.42%	0.397%
222	14.838	14.830	14.856	HH	42080	637431	13.43%	0.324%
223	14.869	14.856	14.885	HH	40489	654046	13.78%	0.333%
224	14.904	14.885	14.911	HH	44436	663914	13.99%	0.338%
225	14.934	14.911	14.955	HH	57670	1343672	28.31%	0.684%
226	14.975	14.955	15.001	HH	75267	1475049	31.08%	0.751%
227	15.077	15.001	15.123	HH	55389	3344802	70.48%	1.702%
228	15.158	15.123	15.172	HH	65609	1602022	33.75%	0.815%
229	15.182	15.172	15.198	HH	59036	854082	18.00%	0.435%
230	15.222	15.198	15.264	HH	90710	2488334	52.43%	1.266%
231	15.282	15.264	15.299	HH	70012	1201416	25.31%	0.611%
232	15.314	15.299	15.330	HH	60266	978556	20.62%	0.498%
233	15.343	15.330	15.364	HH	50935	967153	20.38%	0.492%
234	15.385	15.364	15.394	HH	50845	874551	18.43%	0.445%
235	15.406	15.394	15.440	HH	53080	1285352	27.08%	0.654%
236	15.497	15.440	15.511	HH	70860	2047961	43.15%	1.042%
237	15.538	15.511	15.559	HH	193904	3014290	63.51%	1.534%
238	15.583	15.559	15.605	HH	203288	2922003	61.57%	1.487%
239	15.618	15.605	15.653	HH	47338	1262350	26.60%	0.642%
240	15.700	15.653	15.734	HH	87958	2921132	61.55%	1.487%
241	15.749	15.734	15.804	HH	53587	2027895	42.73%	1.032%
242	15.839	15.804	15.871	HH	60316	2066870	43.55%	1.052%
243	15.891	15.871	15.912	HH	58435	1290566	27.19%	0.657%
244	15.925	15.912	15.944	HH	48666	900580	18.98%	0.458%
245	15.982	15.944	16.065	HH	62632	3863387	81.40%	1.966%
246	16.079	16.065	16.102	HH	51351	1070005	22.55%	0.545%

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247	16.126	16.102	16.146	HH	54470	1323447	27.89%	0.674%
248	16.167	16.146	16.185	HH	63764	1265007	26.65%	0.644%
249	16.215	16.185	16.235	HH	127554	2361873	49.77%	1.202%
250	16.252	16.235	16.290	HH	84463	2029523	42.76%	1.033%
251	16.364	16.290	16.376	HH	86767	3386410	71.35%	1.723%
252	16.386	16.376	16.406	HH	85067	1330974	28.04%	0.677%
253	16.415	16.406	16.428	HH	55985	687949	14.50%	0.350%
254	16.445	16.428	16.474	HH	62037	1552432	32.71%	0.790%
255	16.495	16.474	16.511	HH	54629	1152606	24.29%	0.587%
256	16.530	16.511	16.560	HH	59867	1628438	34.31%	0.829%
257	16.575	16.560	16.585	HH	53987	767362	16.17%	0.391%
258	16.599	16.585	16.617	HH	58333	1037954	21.87%	0.528%
259	16.649	16.617	16.671	HH	55635	1741450	36.69%	0.886%
260	16.720	16.671	16.734	HH	52885	1949955	41.09%	0.992%
261	16.745	16.734	16.761	HH	52832	818679	17.25%	0.417%
262	16.962	16.939	16.976	HH	66418	1349903	28.44%	0.687%
263	16.989	16.976	17.000	HH	65504	896490	18.89%	0.456%
264	17.023	17.000	17.041	HH	74064	1659947	34.98%	0.845%
265	17.053	17.041	17.069	HH	68303	1075850	22.67%	0.548%
266	17.124	17.069	17.140	HH	220130	4746051	100.00%	2.415%
267	17.148	17.140	17.182	HH	142345	2195941	46.27%	1.118%
268	17.193	17.182	17.208	HH	57420	892785	18.81%	0.454%
					Sum of corrected areas:		196497371	

FE040918.M Fri Apr 20 08:27:10 2018 RPT-1