

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE042418\
Data File : FE026744.D
Signal(s) : FID1B.CH
Acq On : 24 Apr 2018 10:57
Sample : J2496-02 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Integration File: sample.e

Method : P:\HPCHEM1\FID_E\methods\C44-FE042118.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.769	2.755	2.795	BH	43	-29	-0.00%	-0.000%
2	2.807	2.795	2.875	PH	139	1520	0.01%	0.000%
3	2.886	2.875	2.894	PH	106	592	0.00%	0.000%
4	2.959	2.894	2.989	HH	286	9522	0.05%	0.001%
5	3.003	2.989	3.065	HH	685	16517	0.08%	0.002%
6	3.081	3.065	3.092	HH	589	6848	0.03%	0.001%
7	3.110	3.092	3.138	HH	575	11397	0.05%	0.001%
8	3.172	3.138	3.187	HH	506	11845	0.06%	0.001%
9	3.202	3.187	3.217	HH	480	7750	0.04%	0.001%
10	3.228	3.217	3.261	HH	508	10872	0.05%	0.001%
11	3.301	3.261	3.334	HH	686	22179	0.11%	0.002%
12	3.352	3.334	3.379	HH	628	13243	0.06%	0.001%
13	3.391	3.379	3.450	HH	797	27602	0.13%	0.003%
14	3.475	3.450	3.506	HH	682	21480	0.10%	0.002%
15	3.547	3.506	3.599	HH	927	42493	0.20%	0.005%
16	3.616	3.599	3.715	HH	949	56812	0.27%	0.006%
17	3.756	3.715	3.792	HH	1442	46724	0.22%	0.005%
18	3.820	3.792	3.919	HH	1430	84935	0.40%	0.009%
19	3.952	3.919	3.982	HH	1188	43067	0.20%	0.005%
20	4.038	3.982	4.087	HH	1350	75828	0.36%	0.008%
21	4.126	4.087	4.154	HH	1376	49877	0.24%	0.006%
22	4.219	4.154	4.252	HH	1471	79829	0.38%	0.009%
23	4.278	4.252	4.305	HH	1519	45636	0.22%	0.005%
24	4.404	4.305	4.429	HH	1718	115502	0.55%	0.013%
25	4.460	4.429	4.512	HH	1695	80415	0.38%	0.009%
26	4.534	4.512	4.612	HH	4573	133346	0.63%	0.015%
27	4.684	4.612	4.705	HH	2214	104595	0.50%	0.012%
28	4.729	4.705	4.745	HH	2096	49312	0.23%	0.005%
29	4.758	4.745	4.805	HH	2071	71519	0.34%	0.008%
30	4.888	4.805	4.943	HH	2115	167481	0.79%	0.019%
31	4.973	4.943	4.992	HH	2219	63610	0.30%	0.007%
32	5.005	4.992	5.059	HH	2296	89442	0.42%	0.010%
33	5.086	5.059	5.105	HH	2322	62952	0.30%	0.007%
34	5.124	5.105	5.212	HH	2448	149542	0.71%	0.017%
35	5.268	5.212	5.290	HH	2587	114585	0.54%	0.013%
36	5.311	5.290	5.332	HH	2564	63346	0.30%	0.007%

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37	5.368	5.332	5.415	HH	2573	123786	0.59%	0.014%
38	5.470	5.415	5.495	HH	2717	123280	0.58%	0.014%
39	5.519	5.495	5.544	HH	2770	78608	0.37%	0.009%
40	5.576	5.544	5.665	HH	3125	205531	0.97%	0.023%
41	5.703	5.665	5.719	HH	3072	92451	0.44%	0.010%
42	5.730	5.719	5.809	HH	3066	158210	0.75%	0.018%
43	5.940	5.809	5.995	HH	3434	349593	1.66%	0.039%
44	6.029	5.995	6.052	HH	3321	109474	0.52%	0.012%
45	6.067	6.052	6.084	HH	3483	63908	0.30%	0.007%
46	6.109	6.084	6.135	HH	3718	104846	0.50%	0.012%
47	6.236	6.135	6.265	HH	3868	275496	1.30%	0.030%
48	6.278	6.265	6.315	HH	3749	109052	0.52%	0.012%
49	6.335	6.315	6.352	HH	3726	81270	0.38%	0.009%
50	6.366	6.352	6.378	HH	3717	58054	0.27%	0.006%
51	6.421	6.378	6.502	HH	3874	276410	1.31%	0.031%
52	6.573	6.502	6.589	HH	4746	209786	0.99%	0.023%
53	6.616	6.589	6.641	HH	4329	134634	0.64%	0.015%
54	6.701	6.641	6.734	HH	5547	259371	1.23%	0.029%
55	6.754	6.734	6.772	HH	5044	107548	0.51%	0.012%
56	6.793	6.772	6.818	HH	4852	130527	0.62%	0.014%
57	6.848	6.818	6.925	HH	5345	309454	1.47%	0.034%
58	6.963	6.925	6.985	HH	5706	187455	0.89%	0.021%
59	7.004	6.985	7.072	HH	5903	272765	1.29%	0.030%
60	7.096	7.072	7.115	HH	5985	138170	0.65%	0.015%
61	7.149	7.115	7.185	HH	6350	240858	1.14%	0.027%
62	7.212	7.185	7.265	HH	6088	283105	1.34%	0.031%
63	7.302	7.265	7.321	HH	6588	198388	0.94%	0.022%
64	7.372	7.321	7.392	HH	7173	270891	1.28%	0.030%
65	7.438	7.392	7.463	HH	7445	291309	1.38%	0.032%
66	7.542	7.463	7.562	HH	8007	434977	2.06%	0.048%
67	7.609	7.562	7.646	HH	8468	408194	1.93%	0.045%
68	7.706	7.646	7.725	HH	10213	415011	1.97%	0.046%
69	7.753	7.725	7.805	HH	9637	425129	2.01%	0.047%
70	7.842	7.805	7.862	HH	10394	310093	1.47%	0.034%
71	7.881	7.862	7.899	HH	10811	215353	1.02%	0.024%
72	7.943	7.899	7.972	HH	11934	452136	2.14%	0.050%
73	7.996	7.972	8.031	HH	11828	402910	1.91%	0.045%
74	8.049	8.031	8.085	HH	12719	371026	1.76%	0.041%
75	8.156	8.085	8.219	HH	14535	988438	4.68%	0.109%
76	8.269	8.219	8.304	HH	20077	762318	3.61%	0.084%
77	8.328	8.304	8.346	HH	13958	340113	1.61%	0.038%
78	8.405	8.346	8.489	HH	18106	1380569	6.54%	0.153%
79	8.552	8.489	8.567	HH	21739	870717	4.12%	0.096%
80	8.588	8.567	8.610	HH	24952	549592	2.60%	0.061%
81	8.632	8.610	8.692	HH	24113	1050224	4.97%	0.116%
82	8.737	8.692	8.759	HH	23964	894362	4.24%	0.099%
83	8.886	8.759	8.922	HH	38512	2608104	12.35%	0.289%
84	8.942	8.922	8.968	HH	30056	764511	3.62%	0.085%
85	9.017	8.968	9.043	HH	52003	1583025	7.50%	0.175%
86	9.063	9.043	9.084	HH	32871	761774	3.61%	0.084%
87	9.115	9.084	9.167	HH	37748	1661413	7.87%	0.184%
88	9.196	9.167	9.219	HH	39898	1077530	5.10%	0.119%
89	9.250	9.219	9.275	HH	48902	1367936	6.48%	0.151%

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90	9.317	9.275	9.335	HH	70435	1730197	8.19%	0.191%
91	9.354	9.335	9.430	HH	62574	2811380	13.31%	0.311%
92	9.459	9.430	9.475	HH	55746	1279486	6.06%	0.142%
93	9.497	9.475	9.517	HH	60494	1337535	6.33%	0.148%
94	9.534	9.517	9.559	HH	56368	1300759	6.16%	0.144%
95	9.601	9.559	9.618	HH	59695	1930356	9.14%	0.214%
96	9.639	9.618	9.690	HH	65914	2539593	12.03%	0.281%
97	9.746	9.690	9.785	HH	64150	3461213	16.39%	0.383%
98	9.831	9.785	9.855	HH	71211	2671623	12.65%	0.296%
99	9.886	9.855	9.912	HH	73204	2305881	10.92%	0.255%
100	10.001	9.912	10.042	HH	90429	6038093	28.60%	0.668%
101	10.084	10.042	10.109	HH	127409	3828230	18.13%	0.424%
102	10.139	10.109	10.209	HH	98018	5438646	25.76%	0.602%
103	10.232	10.209	10.252	HH	94300	2405494	11.39%	0.266%
104	10.290	10.252	10.325	HH	99941	4169093	19.74%	0.461%
105	10.428	10.325	10.447	HH	114820	7739497	36.65%	0.857%
106	10.569	10.447	10.594	HH	120509	10041371	47.56%	1.111%
107	10.636	10.594	10.667	HH	135703	5404545	25.60%	0.598%
108	10.707	10.667	10.745	HH	131526	5958905	28.22%	0.659%
109	10.823	10.745	10.870	HH	191257	11115827	52.64%	1.230%
110	10.913	10.870	10.927	HH	159883	5338559	25.28%	0.591%
111	10.943	10.927	10.962	HH	163870	3315585	15.70%	0.367%
112	10.995	10.962	11.022	HH	181416	5912258	28.00%	0.654%
113	11.103	11.022	11.147	HH	178876	12347286	58.48%	1.366%
114	11.181	11.147	11.199	HH	180101	5416431	25.65%	0.599%
115	11.250	11.199	11.289	HH	366043	12125052	57.42%	1.342%
116	11.298	11.289	11.322	HH	197538	3791786	17.96%	0.420%
117	11.344	11.322	11.365	HH	191441	4708769	22.30%	0.521%
118	11.393	11.365	11.419	HH	191800	5943864	28.15%	0.658%
119	11.442	11.419	11.464	HH	213447	5493305	26.02%	0.608%
120	11.487	11.464	11.530	HH	208454	7958754	37.69%	0.881%
121	11.575	11.530	11.612	HH	219859	10048364	47.59%	1.112%
122	11.683	11.612	11.700	HH	224268	11156343	52.84%	1.235%
123	11.716	11.700	11.732	HH	224470	4159245	19.70%	0.460%
124	11.752	11.732	11.812	HH	227352	10641947	50.40%	1.178%
125	11.875	11.812	11.937	HH	241071	16965618	80.35%	1.878%
126	11.980	11.937	12.058	HH	370255	18187501	86.14%	2.013%
127	12.083	12.058	12.111	HH	231954	7177914	33.99%	0.794%
128	12.153	12.111	12.245	HH	247015	18819871	89.13%	2.083%
129	12.295	12.245	12.355	HH	252619	15687195	74.29%	1.736%
130	12.402	12.355	12.421	HH	252548	9684993	45.87%	1.072%
131	12.451	12.421	12.502	HH	269728	12285123	58.18%	1.360%
132	12.542	12.502	12.643	HH	293047	21114997	100.00%	2.337%
133	12.673	12.643	12.692	HH	258472	7178827	34.00%	0.794%
134	12.706	12.692	12.738	HH	255587	6661524	31.55%	0.737%
135	12.799	12.738	12.818	HH	250639	11456770	54.26%	1.268%
136	12.845	12.818	12.873	HH	253079	7980773	37.80%	0.883%
137	12.907	12.873	12.968	HH	249475	13458102	63.74%	1.489%
138	12.994	12.968	13.044	HH	246665	10895705	51.60%	1.206%
139	13.091	13.044	13.108	HH	242071	9065524	42.93%	1.003%
140	13.128	13.108	13.161	HH	246852	7296111	34.55%	0.807%
141	13.208	13.161	13.234	HH	269966	10220904	48.41%	1.131%

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142	13.272	13.234	13.299	HH	227767	8637997	40.91%	0.956%
143	13.346	13.299	13.408	HH	234497	14428530	68.33%	1.597%
144	13.448	13.408	13.507	HH	219890	12489458	59.15%	1.382%
145	13.538	13.507	13.602	HH	211959	11751197	55.65%	1.301%
146	13.639	13.602	13.682	HH	215673	9733693	46.10%	1.077%
147	13.706	13.682	13.774	HH	224857	11257862	53.32%	1.246%
148	13.795	13.774	13.829	HH	192853	6239323	29.55%	0.691%
149	13.867	13.829	13.899	HH	192049	7777436	36.83%	0.861%
150	13.933	13.899	13.975	HH	189838	8441784	39.98%	0.934%
151	13.992	13.975	14.029	HH	180810	5639171	26.71%	0.624%
152	14.047	14.029	14.073	HH	195539	4855471	23.00%	0.537%
153	14.093	14.073	14.117	HH	178187	4517493	21.39%	0.500%
154	14.151	14.117	14.206	HH	176220	8955406	42.41%	0.991%
155	14.255	14.206	14.291	HH	166382	8106780	38.39%	0.897%
156	14.316	14.291	14.392	HH	165960	9340514	44.24%	1.034%
157	14.406	14.392	14.458	HH	149818	5657277	26.79%	0.626%
158	14.475	14.458	14.522	HH	145521	5443682	25.78%	0.602%
159	14.543	14.522	14.617	HH	140149	7685242	36.40%	0.851%
160	14.641	14.617	14.689	HH	140770	5773029	27.34%	0.639%
161	14.710	14.689	14.762	HH	130784	5446795	25.80%	0.603%
162	14.783	14.762	14.845	HH	121818	5847986	27.70%	0.647%
163	14.865	14.845	15.039	HH	112948	12194480	57.75%	1.350%
164	15.051	15.039	15.071	HH	99471	1909986	9.05%	0.211%
165	15.097	15.071	15.268	HH	99988	10696159	50.66%	1.184%
166	15.303	15.268	15.489	HH	116413	10234269	48.47%	1.133%
167	15.503	15.489	15.635	HH	66928	5585650	26.45%	0.618%
168	15.653	15.635	15.982	HH	60386	10564757	50.03%	1.169%
169	15.993	15.982	16.038	HH	43433	1460390	6.92%	0.162%
170	16.063	16.038	16.130	HH	44078	2298068	10.88%	0.254%
171	16.148	16.130	16.325	HH	41375	4259765	20.17%	0.471%
172	16.343	16.325	16.459	HH	34240	2581208	12.22%	0.286%
173	16.474	16.459	16.515	HH	30618	1027839	4.87%	0.114%
174	16.532	16.515	16.753	HH	30916	4059078	19.22%	0.449%
175	16.777	16.753	16.839	HH	27239	1365383	6.47%	0.151%
176	16.871	16.839	16.931	HH	92021	2169857	10.28%	0.240%
177	16.955	16.931	16.992	HH	25803	934474	4.43%	0.103%
178	17.018	16.992	17.045	HH	27393	839427	3.98%	0.093%
179	17.093	17.045	17.205	HH	27019	2466725	11.68%	0.273%
180	17.227	17.205	17.335	HH	25276	1935487	9.17%	0.214%
181	17.367	17.335	17.391	HH	25290	842865	3.99%	0.093%
182	17.420	17.391	17.442	HH	25798	769297	3.64%	0.085%
183	17.486	17.442	17.522	HH	29572	1251878	5.93%	0.139%
184	17.570	17.522	17.608	HH	27020	1329680	6.30%	0.147%
185	17.632	17.608	17.649	HH	25190	607072	2.88%	0.067%
186	17.726	17.649	17.765	HH	25348	1763970	8.35%	0.195%
187	17.777	17.765	17.798	HH	25490	496824	2.35%	0.055%
188	17.940	17.798	17.969	HH	34947	2730544	12.93%	0.302%
189	18.026	17.969	18.049	HH	27353	1286523	6.09%	0.142%
190	18.064	18.049	18.102	HH	27047	858448	4.07%	0.095%
191	18.213	18.102	18.245	HH	27294	2324423	11.01%	0.257%
192	18.379	18.245	18.412	HH	37050	2877730	13.63%	0.318%
193	18.476	18.412	18.542	HH	31749	2287001	10.83%	0.253%
194	18.670	18.542	18.729	HH	30790	3371698	15.97%	0.373%

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195	18.804	18.729	18.841	HH	47241	2284662	10.82%	0.253%
196	18.943	18.841	18.962	HH	33385	2367183	11.21%	0.262%
197	18.978	18.962	19.002	HH	33496	796245	3.77%	0.088%
198	19.072	19.002	19.091	HH	34294	1801059	8.53%	0.199%
199	19.127	19.091	19.171	HH	34970	1669735	7.91%	0.185%
200	19.215	19.171	19.285	HH	46605	2515147	11.91%	0.278%
201	19.321	19.285	19.352	HH	38710	1444404	6.84%	0.160%
202	19.476	19.352	19.495	HH	37322	3127275	14.81%	0.346%
203	19.517	19.495	19.542	HH	37282	1039833	4.92%	0.115%
204	19.615	19.542	19.642	HH	47220	2387943	11.31%	0.264%
205	19.661	19.642	19.689	HH	42490	1139943	5.40%	0.126%
206	19.764	19.689	19.785	HH	40913	2312183	10.95%	0.256%
207	19.829	19.785	19.882	HH	46032	2437993	11.55%	0.270%
208	19.903	19.882	19.927	HH	41321	1119874	5.30%	0.124%
209	20.002	19.927	20.039	HH	49130	2864976	13.57%	0.317%
210	20.132	20.039	20.160	HH	46268	3166799	15.00%	0.350%
211	20.285	20.160	20.309	HH	48848	4028044	19.08%	0.446%
212	20.379	20.309	20.429	HH	51147	3384164	16.03%	0.375%
213	20.450	20.429	20.505	HH	47286	2135590	10.11%	0.236%
214	20.528	20.505	20.558	HH	46910	1500859	7.11%	0.166%
215	20.574	20.558	20.592	HH	46997	945755	4.48%	0.105%
216	20.622	20.592	20.638	HH	46956	1278699	6.06%	0.142%
217	20.679	20.638	20.719	HH	47670	2292195	10.86%	0.254%
218	20.768	20.719	20.829	HH	50779	3168985	15.01%	0.351%
219	20.866	20.829	20.889	HH	47503	1700561	8.05%	0.188%
220	20.913	20.889	20.952	HH	47694	1798695	8.52%	0.199%
221	21.002	20.952	21.055	HH	47890	2936326	13.91%	0.325%
222	21.091	21.055	21.115	HH	47374	1701715	8.06%	0.188%
223	21.195	21.115	21.332	HH	49886	6206628	29.39%	0.687%
224	21.377	21.332	21.475	HH	47602	4044586	19.16%	0.448%
225	21.489	21.475	21.525	HH	47081	1407323	6.67%	0.156%
226	21.566	21.525	21.581	HH	47230	1582155	7.49%	0.175%
227	21.611	21.581	21.641	HH	47596	1696477	8.03%	0.188%
228	21.674	21.641	21.725	HH	48967	2384466	11.29%	0.264%
229	21.808	21.725	21.972	HH	47495	6981805	33.07%	0.773%
230	22.053	21.972	22.132	HH	47602	4538939	21.50%	0.502%
231	22.219	22.132	22.265	HH	48329	3788211	17.94%	0.419%
232	22.285	22.265	22.349	HH	46785	2334189	11.05%	0.258%
233	22.388	22.349	22.505	HH	47261	4408034	20.88%	0.488%
234	22.545	22.505	22.710	HH	47037	5731030	27.14%	0.634%
235	22.756	22.710	22.795	HH	46371	2344778	11.10%	0.259%
236	22.850	22.795	22.937	HH	47585	4000613	18.95%	0.443%
237	23.066	22.937	23.179	HH	46955	6749762	31.97%	0.747%
238	23.229	23.179	23.305	HH	46767	3525445	16.70%	0.390%
239	23.331	23.305	23.355	HH	46014	1378888	6.53%	0.153%
240	23.383	23.355	23.449	HH	45934	2567669	12.16%	0.284%
241	23.468	23.449	23.497	HH	45801	1317339	6.24%	0.146%
242	23.558	23.497	23.612	HH	46134	3168937	15.01%	0.351%
243	23.763	23.612	23.922	HH	47002	8571387	40.59%	0.949%
244	23.967	23.922	24.028	HH	45435	2871839	13.60%	0.318%
245	24.135	24.028	24.162	HH	45935	3679324	17.43%	0.407%
246	24.204	24.162	24.330	HH	46097	4625040	21.90%	0.512%

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247	24.408	24.330	24.685	HH	46526	9708178	45.98%	1.074%
248	24.718	24.685	24.742	HH	45100	1543846	7.31%	0.171%
249	24.767	24.742	24.845	HH	45115	2790663	13.22%	0.309%
250	24.919	24.845	24.941	HH	45171	2589026	12.26%	0.287%
251	25.079	24.941	25.169	HH	45722	6198143	29.35%	0.686%
252	25.182	25.169	25.262	HH	45429	2536248	12.01%	0.281%
253	25.284	25.262	25.309	HH	45194	1261701	5.98%	0.140%
254	25.386	25.309	25.552	HH	45426	6575734	31.14%	0.728%
255	25.677	25.552	25.862	HH	44990	8319076	39.40%	0.921%
256	25.971	25.862	25.993	HH	45290	3550179	16.81%	0.393%
257	26.016	25.993	26.055	HH	45335	1668793	7.90%	0.185%
258	26.095	26.055	26.125	HH	45389	1913122	9.06%	0.212%
259	26.150	26.125	26.281	HH	45223	4210478	19.94%	0.466%
260	26.299	26.281	26.319	HH	44660	992984	4.70%	0.110%
261	26.353	26.319	26.433	HH	44689	3063203	14.51%	0.339%
262	26.454	26.433	26.475	HH	44476	1117027	5.29%	0.124%
263	26.521	26.475	26.582	HH	44580	2835826	13.43%	0.314%
264	26.604	26.582	26.625	HH	44352	1154259	5.47%	0.128%
265	26.658	26.625	26.685	HH	44339	1600885	7.58%	0.177%

Sum of corrected areas: 903582749

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