

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060621\
 Data File : FE033911.D
 Signal(s) : FID1B.CH
 Acq On : 06 Jun 2021 11:57
 Sample : M2603-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE060521.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.455	4.422	4.487	BH	2869	34474	0.33%	0.018%
2	4.505	4.487	4.519	HH	1088	10322	0.10%	0.005%
3	4.526	4.519	4.537	HH	334	2610	0.03%	0.001%
4	4.549	4.537	4.579	HH	455	5134	0.05%	0.003%
5	4.603	4.579	4.647	PH	6459	62591	0.60%	0.032%
6	4.676	4.647	4.694	HH	355	4458	0.04%	0.002%
7	4.708	4.694	4.722	PH	235	1403	0.01%	0.001%
8	4.740	4.722	4.757	PH	427	1895	0.02%	0.001%
9	4.768	4.757	4.775	PH	154	81	0.00%	0.000%
10	4.795	4.775	4.820	HH	748	9557	0.09%	0.005%
11	4.837	4.820	4.860	HH	1097	10719	0.10%	0.006%
12	4.876	4.860	4.899	HH	212	1693	0.02%	0.001%
13	4.910	4.899	4.919	PH	126	305	0.00%	0.000%
14	4.926	4.919	4.967	PH	116	-1456	-0.01%	-0.001%
15	4.988	4.967	5.002	PH	62	-2542	-0.02%	-0.001%
16	5.045	5.002	5.074	PH	1074	17050	0.16%	0.009%
17	5.099	5.074	5.118	PH	867	11697	0.11%	0.006%
18	5.133	5.118	5.162	HH	922	15867	0.15%	0.008%
19	5.177	5.162	5.183	HH	631	5885	0.06%	0.003%
20	5.192	5.183	5.214	HH	634	7792	0.07%	0.004%
21	5.228	5.214	5.244	HH	271	3430	0.03%	0.002%
22	5.261	5.244	5.283	HH	334	5105	0.05%	0.003%
23	5.309	5.283	5.335	HH	2074	26602	0.26%	0.014%
24	5.339	5.335	5.349	HH	562	4065	0.04%	0.002%
25	5.368	5.349	5.402	HH	1233	19073	0.18%	0.010%
26	5.417	5.402	5.433	HH	538	6087	0.06%	0.003%
27	5.441	5.433	5.456	HH	354	3938	0.04%	0.002%
28	5.487	5.456	5.506	HH	1562	21848	0.21%	0.011%
29	5.521	5.506	5.540	HH	766	12418	0.12%	0.006%
30	5.569	5.540	5.589	HH	2787	42103	0.40%	0.022%
31	5.600	5.589	5.632	HH	973	20063	0.19%	0.010%
32	5.651	5.632	5.662	HH	909	14091	0.14%	0.007%
33	5.680	5.662	5.700	HH	1030	18908	0.18%	0.010%
34	5.718	5.700	5.730	HH	970	14927	0.14%	0.008%
35	5.734	5.730	5.739	HH	865	4731	0.05%	0.002%
36	5.745	5.739	5.751	HH	961	6490	0.06%	0.003%

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37	5.754	5.751	5.758	HH	1072	4135	0.04%	0.002%
38	5.765	5.758	5.781	HH	1128	15107	0.15%	0.008%
39	5.790	5.781	5.811	HH	1165	17570	0.17%	0.009%
40	5.832	5.811	5.850	HH	1540	26722	0.26%	0.014%
41	5.863	5.850	5.877	HH	964	14090	0.14%	0.007%
42	5.899	5.877	5.926	HH	1031	26783	0.26%	0.014%
43	5.940	5.926	5.961	HH	1111	19351	0.19%	0.010%
44	5.972	5.961	5.977	HH	924	8662	0.08%	0.004%
45	5.994	5.977	6.012	HH	1331	24338	0.23%	0.013%
46	6.043	6.012	6.072	HH	7157	113094	1.09%	0.058%
47	6.099	6.072	6.161	HH	197922	2066687	19.84%	1.068%
48	6.180	6.161	6.241	HH	5414	130956	1.26%	0.068%
49	6.255	6.241	6.275	HH	1750	34433	0.33%	0.018%
50	6.313	6.275	6.379	HH	3137	124392	1.19%	0.064%
51	6.397	6.379	6.416	HH	1622	34825	0.33%	0.018%
52	6.429	6.416	6.442	HH	1883	26299	0.25%	0.014%
53	6.466	6.442	6.523	HH	2981	86518	0.83%	0.045%
54	6.527	6.523	6.532	HH	1339	7483	0.07%	0.004%
55	6.554	6.532	6.560	HH	1631	24810	0.24%	0.013%
56	6.562	6.560	6.570	HH	1617	9517	0.09%	0.005%
57	6.587	6.570	6.592	HH	1652	20565	0.20%	0.011%
58	6.615	6.592	6.657	HH	2184	67106	0.64%	0.035%
59	6.670	6.657	6.682	HH	1767	24538	0.24%	0.013%
60	6.689	6.682	6.706	HH	1636	21397	0.21%	0.011%
61	6.746	6.706	6.772	HH	2120	68774	0.66%	0.036%
62	6.793	6.772	6.834	HH	2225	72904	0.70%	0.038%
63	6.873	6.834	6.889	HH	2231	68592	0.66%	0.035%
64	6.951	6.889	6.972	HH	4973	146707	1.41%	0.076%
65	6.982	6.972	7.019	HH	3514	90306	0.87%	0.047%
66	7.022	7.019	7.055	HH	2869	58311	0.56%	0.030%
67	7.098	7.055	7.116	HH	7695	145593	1.40%	0.075%
68	7.124	7.116	7.140	HH	3712	48080	0.46%	0.025%
69	7.143	7.140	7.154	HH	2976	23816	0.23%	0.012%
70	7.169	7.154	7.195	HH	3381	68308	0.66%	0.035%
71	7.201	7.195	7.211	HH	2291	20580	0.20%	0.011%
72	7.232	7.211	7.251	HH	6037	93899	0.90%	0.049%
73	7.262	7.251	7.281	HH	3010	46743	0.45%	0.024%
74	7.295	7.281	7.330	HH	2426	66750	0.64%	0.034%
75	7.354	7.330	7.362	HH	2500	45039	0.43%	0.023%
76	7.390	7.362	7.438	HH	5352	138179	1.33%	0.071%
77	7.444	7.438	7.449	HH	2383	16471	0.16%	0.009%
78	7.453	7.449	7.474	HH	2311	33926	0.33%	0.018%
79	7.477	7.474	7.489	HH	2387	20762	0.20%	0.011%
80	7.514	7.489	7.546	HH	2759	83785	0.80%	0.043%
81	7.567	7.546	7.594	HH	2562	71315	0.68%	0.037%
82	7.617	7.594	7.634	HH	2767	62297	0.60%	0.032%
83	7.648	7.634	7.654	HH	2684	30667	0.29%	0.016%
84	7.680	7.654	7.716	HH	5590	131859	1.27%	0.068%
85	7.733	7.716	7.748	HH	2911	52587	0.50%	0.027%
86	7.760	7.748	7.777	HH	2826	49326	0.47%	0.025%
87	7.822	7.777	7.830	HH	4603	118607	1.14%	0.061%
88	7.846	7.830	7.893	HH	6773	167957	1.61%	0.087%
89	7.914	7.893	7.934	HH	3899	90063	0.86%	0.047%

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90	7.959	7.934	7.969	HH	5369	99069	0.95%	0.051%
91	7.974	7.969	7.989	HH	5110	58962	0.57%	0.030%
92	7.998	7.989	8.031	HH	4985	114570	1.10%	0.059%
93	8.045	8.031	8.058	HH	4080	64917	0.62%	0.034%
94	8.087	8.058	8.128	HH	6664	213645	2.05%	0.110%
95	8.157	8.128	8.176	HH	5870	142833	1.37%	0.074%
96	8.196	8.176	8.209	HH	7572	123899	1.19%	0.064%
97	8.229	8.209	8.243	HH	9844	170953	1.64%	0.088%
98	8.261	8.243	8.292	HH	14991	272763	2.62%	0.141%
99	8.377	8.292	8.455	HH	14285	778340	7.47%	0.402%
100	8.466	8.455	8.478	HH	5184	67813	0.65%	0.035%
101	8.491	8.478	8.527	HH	5729	145658	1.40%	0.075%
102	8.551	8.527	8.567	HH	4549	104678	1.00%	0.054%
103	8.585	8.567	8.591	HH	4536	62779	0.60%	0.032%
104	8.592	8.591	8.601	HH	4595	27121	0.26%	0.014%
105	8.674	8.601	8.692	HH	9681	339955	3.26%	0.176%
106	8.708	8.692	8.719	HH	8345	118867	1.14%	0.061%
107	8.732	8.719	8.775	HH	9179	235750	2.26%	0.122%
108	8.796	8.775	8.821	HH	7917	172627	1.66%	0.089%
109	8.857	8.821	8.877	HH	6144	186723	1.79%	0.096%
110	8.912	8.877	8.931	HH	7485	211543	2.03%	0.109%
111	8.948	8.931	8.966	HH	7962	141936	1.36%	0.073%
112	8.999	8.966	9.026	HH	7923	251502	2.41%	0.130%
113	9.032	9.026	9.045	HH	6661	76988	0.74%	0.040%
114	9.055	9.045	9.064	HH	6449	68781	0.66%	0.036%
115	9.084	9.064	9.107	HH	12350	222067	2.13%	0.115%
116	9.125	9.107	9.157	HH	7737	208349	2.00%	0.108%
117	9.176	9.157	9.204	HH	7313	190140	1.83%	0.098%
118	9.237	9.204	9.252	HH	7395	195011	1.87%	0.101%
119	9.271	9.252	9.286	HH	7815	147513	1.42%	0.076%
120	9.320	9.286	9.359	HH	10944	370836	3.56%	0.192%
121	9.379	9.359	9.393	HH	7837	151048	1.45%	0.078%
122	9.418	9.393	9.441	HH	12542	286352	2.75%	0.148%
123	9.464	9.441	9.492	HH	12526	318490	3.06%	0.165%
124	9.500	9.492	9.522	HH	9184	158833	1.52%	0.082%
125	9.539	9.522	9.562	HH	9016	193913	1.86%	0.100%
126	9.606	9.562	9.627	HH	9615	328493	3.15%	0.170%
127	9.640	9.627	9.657	HH	8030	136386	1.31%	0.070%
128	9.669	9.657	9.687	HH	7904	139290	1.34%	0.072%
129	9.701	9.687	9.716	HH	8421	139104	1.34%	0.072%
130	9.738	9.716	9.759	HH	9713	217558	2.09%	0.112%
131	9.781	9.759	9.786	HH	8943	132571	1.27%	0.069%
132	9.798	9.786	9.822	HH	9090	186614	1.79%	0.096%
133	9.836	9.822	9.842	HH	7772	92647	0.89%	0.048%
134	9.862	9.842	9.892	HH	12576	294023	2.82%	0.152%
135	9.899	9.892	9.931	HH	8705	185702	1.78%	0.096%
136	9.965	9.931	9.999	HH	7977	307755	2.95%	0.159%
137	10.041	9.999	10.046	HH	7227	195897	1.88%	0.101%
138	10.049	10.046	10.063	HH	7232	72027	0.69%	0.037%
139	10.078	10.063	10.101	HH	7281	162855	1.56%	0.084%
140	10.119	10.101	10.130	HH	7109	118294	1.14%	0.061%
141	10.146	10.130	10.163	HH	7440	144841	1.39%	0.075%

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142	10.168	10.163	10.179	HH	7468	72156	0.69%	0.037%
143	10.210	10.179	10.229	HH	9056	244154	2.34%	0.126%
144	10.249	10.229	10.273	HH	11300	256102	2.46%	0.132%
145	10.302	10.273	10.326	HH	9680	286448	2.75%	0.148%
146	10.342	10.326	10.364	HH	10692	224038	2.15%	0.116%
147	10.386	10.364	10.410	HH	10168	261634	2.51%	0.135%
148	10.464	10.410	10.487	HH	11847	479676	4.60%	0.248%
149	10.511	10.487	10.542	HH	13729	394557	3.79%	0.204%
150	10.556	10.542	10.571	HH	11080	181035	1.74%	0.094%
151	10.600	10.571	10.619	HH	15545	360405	3.46%	0.186%
152	10.627	10.619	10.645	HH	12089	176491	1.69%	0.091%
153	10.672	10.645	10.695	HH	14581	366435	3.52%	0.189%
154	10.705	10.695	10.722	HH	10243	158819	1.52%	0.082%
155	10.738	10.722	10.778	HH	10343	325446	3.12%	0.168%
156	10.787	10.778	10.807	HH	9077	159949	1.54%	0.083%
157	10.827	10.807	10.841	HH	10314	196727	1.89%	0.102%
158	10.865	10.841	10.917	HH	34818	796200	7.64%	0.411%
159	10.944	10.917	10.968	HH	25996	506157	4.86%	0.262%
160	10.973	10.968	11.011	HH	11777	286256	2.75%	0.148%
161	11.038	11.011	11.097	HH	13131	546795	5.25%	0.283%
162	11.117	11.097	11.125	HH	10805	175911	1.69%	0.091%
163	11.138	11.125	11.144	HH	11193	121981	1.17%	0.063%
164	11.162	11.144	11.196	HH	13475	360230	3.46%	0.186%
165	11.241	11.196	11.246	HH	11578	326897	3.14%	0.169%
166	11.264	11.246	11.284	HH	12497	276503	2.65%	0.143%
167	11.305	11.284	11.327	HH	15285	336859	3.23%	0.174%
168	11.355	11.327	11.372	HH	14827	351191	3.37%	0.181%
169	11.392	11.372	11.421	HH	16918	428452	4.11%	0.221%
170	11.439	11.421	11.453	HH	13670	250410	2.40%	0.129%
171	11.463	11.453	11.482	HH	12630	209838	2.01%	0.108%
172	11.502	11.482	11.538	HH	14348	437559	4.20%	0.226%
173	11.569	11.538	11.637	HH	17297	786175	7.55%	0.406%
174	11.668	11.637	11.683	HH	16010	378858	3.64%	0.196%
175	11.700	11.683	11.746	HH	17634	528728	5.08%	0.273%
176	11.784	11.746	11.804	HH	18555	542199	5.20%	0.280%
177	11.816	11.804	11.830	HH	16597	246106	2.36%	0.127%
178	11.848	11.830	11.889	HH	17418	511862	4.91%	0.264%
179	11.923	11.889	11.939	HH	13666	394757	3.79%	0.204%
180	11.974	11.939	12.007	HH	17072	617246	5.92%	0.319%
181	12.030	12.007	12.050	HH	19325	423729	4.07%	0.219%
182	12.074	12.050	12.113	HH	18650	603321	5.79%	0.312%
183	12.140	12.113	12.164	HH	17331	479526	4.60%	0.248%
184	12.172	12.164	12.182	HH	15085	164693	1.58%	0.085%
185	12.190	12.182	12.194	HH	14889	105027	1.01%	0.054%
186	12.240	12.194	12.340	HH	138010	3132267	30.07%	1.619%
187	12.347	12.340	12.357	HH	17178	171339	1.64%	0.089%
188	12.386	12.357	12.411	HH	19033	581706	5.58%	0.301%
189	12.415	12.411	12.439	HH	17272	283972	2.73%	0.147%
190	12.461	12.439	12.499	HH	18770	635111	6.10%	0.328%
191	12.524	12.499	12.549	HH	22005	595888	5.72%	0.308%
192	12.571	12.549	12.584	HH	22720	439850	4.22%	0.227%
193	12.614	12.584	12.659	HH	24341	960955	9.22%	0.497%
194	12.687	12.659	12.733	HH	69869	1435000	13.77%	0.742%

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195	12.736	12.733	12.744	HH	19336	127609	1.22% 0.066%
196	12.791	12.744	12.797	HH	20202	628412	6.03% 0.325%
197	12.824	12.797	12.850	HH	30729	790676	7.59% 0.409%
198	12.872	12.850	12.891	HH	24329	574791	5.52% 0.297%
199	12.929	12.891	12.959	HH	32194	1042434	10.01% 0.539%
200	12.985	12.959	13.008	HH	66409	1159487	11.13% 0.599%
201	13.016	13.008	13.024	HH	26402	239016	2.29% 0.124%
202	13.041	13.024	13.059	HH	30888	585976	5.62% 0.303%
203	13.078	13.059	13.095	HH	29455	608859	5.84% 0.315%
204	13.107	13.095	13.138	HH	27368	683533	6.56% 0.353%
205	13.159	13.138	13.174	HH	27249	571716	5.49% 0.295%
206	13.198	13.174	13.210	HH	27965	589347	5.66% 0.305%
207	13.254	13.210	13.275	HH	34854	1209615	11.61% 0.625%
208	13.301	13.275	13.319	HH	35137	881673	8.46% 0.456%
209	13.333	13.319	13.359	HH	33896	775432	7.44% 0.401%
210	13.382	13.359	13.395	HH	33328	710185	6.82% 0.367%
211	13.465	13.395	13.529	HH	78932	3335121	32.01% 1.723%
212	13.577	13.529	13.617	HH	47250	2066752	19.84% 1.068%
213	13.622	13.617	13.627	HH	36602	230579	2.21% 0.119%
214	13.649	13.627	13.661	HH	38022	747493	7.17% 0.386%
215	13.685	13.661	13.707	HH	47229	1184294	11.37% 0.612%
216	13.725	13.707	13.749	HH	43186	1031194	9.90% 0.533%
217	13.771	13.749	13.783	HH	42262	836065	8.03% 0.432%
218	13.807	13.783	13.838	HH	46797	1489282	14.29% 0.770%
219	13.853	13.838	13.876	HH	44434	956945	9.19% 0.494%
220	13.896	13.876	13.947	HH	43541	1755660	16.85% 0.907%
221	13.971	13.947	13.994	HH	40205	1104470	10.60% 0.571%
222	14.052	13.994	14.072	HH	41316	1905015	18.29% 0.984%
223	14.090	14.072	14.097	HH	40281	599243	5.75% 0.310%
224	14.102	14.097	14.117	HH	40079	481195	4.62% 0.249%
225	14.141	14.117	14.159	HH	40870	1009752	9.69% 0.522%
226	14.177	14.159	14.187	HH	41798	687615	6.60% 0.355%
227	14.209	14.187	14.239	HH	47488	1375710	13.20% 0.711%
228	14.251	14.239	14.262	HH	42122	580231	5.57% 0.300%
229	14.289	14.262	14.305	HH	47825	1140894	10.95% 0.590%
230	14.318	14.305	14.345	HH	45028	1036477	9.95% 0.536%
231	14.384	14.345	14.419	HH	47972	1997124	19.17% 1.032%
232	14.441	14.419	14.466	HH	56020	1405778	13.49% 0.726%
233	14.497	14.466	14.518	HH	49400	1485531	14.26% 0.768%
234	14.523	14.518	14.535	HH	47548	479542	4.60% 0.248%
235	14.557	14.535	14.576	HH	50825	1178809	11.31% 0.609%
236	14.602	14.576	14.652	HH	49570	2169442	20.82% 1.121%
237	14.723	14.652	14.756	HH	591485	10418234	100.00% 5.384%
238	14.763	14.756	14.794	HH	50161	1080741	10.37% 0.558%
239	14.824	14.794	14.847	HH	58563	1631666	15.66% 0.843%
240	14.870	14.847	14.891	HH	69397	1526105	14.65% 0.789%
241	14.911	14.891	14.946	HH	73444	1922053	18.45% 0.993%
242	14.974	14.946	14.997	HH	49833	1472305	14.13% 0.761%
243	15.035	14.997	15.087	HH	57395	2835635	27.22% 1.465%
244	15.120	15.087	15.144	HH	52389	1759819	16.89% 0.909%
245	15.180	15.144	15.195	HH	52923	1544474	14.82% 0.798%
246	15.199	15.195	15.207	HH	51520	390601	3.75% 0.202%

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247	15.220	15.207	15.234	HH	51649	824433	7.91%	0.426%
248	15.257	15.234	15.268	HH	53006	1059457	10.17%	0.547%
249	15.302	15.268	15.346	HH	170456	4061551	38.99%	2.099%
250	15.355	15.346	15.397	HH	54594	1628742	15.63%	0.842%
251	15.406	15.397	15.416	HH	53060	602898	5.79%	0.312%
252	15.444	15.416	15.483	HH	60663	2320276	22.27%	1.199%
253	15.518	15.483	15.534	HH	66741	1852451	17.78%	0.957%
254	15.546	15.534	15.565	HH	63707	1147588	11.02%	0.593%
255	15.584	15.565	15.607	HH	62252	1532740	14.71%	0.792%
256	15.632	15.607	15.650	HH	62773	1603468	15.39%	0.829%
257	15.707	15.650	15.742	HH	72843	3743888	35.94%	1.935%
258	15.776	15.742	15.798	HH	72611	2420700	23.24%	1.251%
259	15.826	15.798	15.847	HH	77463	2201534	21.13%	1.138%
260	15.945	15.847	15.962	HH	88697	5518282	52.97%	2.852%
261	15.978	15.962	15.998	HH	86638	1862837	17.88%	0.963%
262	16.008	15.998	16.014	HH	84074	776307	7.45%	0.401%
263	16.021	16.014	16.027	HH	84349	683239	6.56%	0.353%
264	16.046	16.027	16.062	HH	86175	1789263	17.17%	0.925%
265	16.079	16.062	16.093	HH	86042	1594695	15.31%	0.824%
266	16.133	16.093	16.172	HH	90609	4203683	40.35%	2.172%
267	16.190	16.172	16.195	HH	88942	1193188	11.45%	0.617%
268	16.197	16.195	16.203	HH	88732	414099	3.97%	0.214%
269	16.243	16.203	16.287	HH	96291	4606491	44.22%	2.380%
270	16.317	16.287	16.365	HH	98814	4312432	41.39%	2.228%
271	16.371	16.365	16.386	HH	87552	1070253	10.27%	0.553%
272	16.432	16.386	16.454	HH	116545	3982199	38.22%	2.058%
273	16.461	16.454	16.484	HH	96625	1667660	16.01%	0.862%
274	16.511	16.484	16.518	HH	90945	1825845	17.53%	0.943%
275	16.563	16.518	16.584	HH	104090	3830641	36.77%	1.979%
276	16.605	16.584	16.637	HH	100378	3180932	30.53%	1.644%
277	16.755	16.637	16.781	HH	128525	9512825	91.31%	4.916%
278	16.814	16.781	16.836	HH	134399	4114963	39.50%	2.126%
279	16.895	16.836	16.911	HH	138479	5723203	54.93%	2.957%
					Sum of corrected areas:		193521276	

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