

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062521\
 Data File : FE033990.D
 Signal(s) : FID1B.CH
 Acq On : 25 Jun 2021 14:49
 Sample : M2746-02MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE062321.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.442	4.423	4.503	PH	877357	8364463	51.73%	2.481%
2	4.512	4.503	4.536	PH	336	737	0.00%	0.000%
3	4.540	4.536	4.547	PH	-115	-1088	-0.01%	-0.000%
4	4.586	4.547	4.633	PH	8979	74994	0.46%	0.022%
5	4.658	4.633	4.679	PH	1446	8230	0.05%	0.002%
6	4.688	4.679	4.704	PH	-194	-4719	-0.03%	-0.001%
7	4.723	4.704	4.746	PH	1527	6527	0.04%	0.002%
8	4.784	4.746	4.809	PH	1921	18784	0.12%	0.006%
9	4.822	4.809	4.851	HH	1757	16764	0.10%	0.005%
10	4.868	4.851	4.894	PH	201	-3667	-0.02%	-0.001%
11	4.912	4.894	4.925	PH	-248	-6321	-0.04%	-0.002%
12	4.936	4.925	4.958	PH	-354	-10483	-0.06%	-0.003%
13	4.969	4.958	4.975	PH	-583	-6549	-0.04%	-0.002%
14	5.021	4.975	5.053	PH	1434	6636	0.04%	0.002%
15	5.076	5.053	5.101	PH	1117	8224	0.05%	0.002%
16	5.121	5.101	5.147	PH	1237	7979	0.05%	0.002%
17	5.181	5.147	5.221	PH	919	4349	0.03%	0.001%
18	5.243	5.221	5.267	PH	973	14151	0.09%	0.004%
19	5.293	5.267	5.316	HH	7220	95468	0.59%	0.028%
20	5.325	5.316	5.335	HH	2121	22759	0.14%	0.007%
21	5.357	5.335	5.383	HH	3149	73424	0.45%	0.022%
22	5.398	5.383	5.433	HH	2928	50093	0.31%	0.015%
23	5.440	5.433	5.444	HH	565	3466	0.02%	0.001%
24	5.469	5.444	5.515	HH	7949	98916	0.61%	0.029%
25	5.548	5.515	5.565	HH	5715	78142	0.48%	0.023%
26	5.582	5.565	5.629	HH	3263	55199	0.34%	0.016%
27	5.651	5.629	5.679	HH	1011	20855	0.13%	0.006%
28	5.704	5.679	5.728	HH	1399	27395	0.17%	0.008%
29	5.739	5.728	5.758	HH	1105	17440	0.11%	0.005%
30	5.774	5.758	5.798	HH	1308	23338	0.14%	0.007%
31	5.811	5.798	5.826	HH	874	12022	0.07%	0.004%
32	5.836	5.826	5.867	HH	674	14244	0.09%	0.004%
33	5.885	5.867	5.901	HH	814	13815	0.09%	0.004%
34	5.922	5.901	5.949	HH	1235	23699	0.15%	0.007%
35	5.982	5.949	5.999	HH	1673	33547	0.21%	0.010%
36	6.024	5.999	6.056	HH	13791	196468	1.21%	0.058%

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37	6.084	6.056	6.146	HH	291614	3038740	18.79%	0.901%
38	6.166	6.146	6.204	HH	7343	129046	0.80%	0.038%
39	6.218	6.204	6.269	HH	2324	70829	0.44%	0.021%
40	6.296	6.269	6.313	HH	4782	74942	0.46%	0.022%
41	6.320	6.313	6.331	HH	2355	23941	0.15%	0.007%
42	6.340	6.331	6.361	HH	2374	36627	0.23%	0.011%
43	6.374	6.361	6.399	HH	1699	34622	0.21%	0.010%
44	6.453	6.399	6.513	HH	888113	9092551	56.23%	2.697%
45	6.528	6.513	6.554	HH	2344	49158	0.30%	0.015%
46	6.564	6.554	6.575	HH	1734	20697	0.13%	0.006%
47	6.598	6.575	6.641	HH	2690	79839	0.49%	0.024%
48	6.647	6.641	6.664	HH	1710	22061	0.14%	0.007%
49	6.671	6.664	6.695	HH	1603	26486	0.16%	0.008%
50	6.734	6.695	6.758	HH	1693	56251	0.35%	0.017%
51	6.778	6.758	6.789	HH	2325	37339	0.23%	0.011%
52	6.792	6.789	6.817	HH	2205	32568	0.20%	0.010%
53	6.846	6.817	6.866	HH	2031	54317	0.34%	0.016%
54	6.884	6.866	6.902	HH	2021	40506	0.25%	0.012%
55	6.927	6.902	6.965	HH	5931	135263	0.84%	0.040%
56	6.969	6.965	6.999	HH	2995	57694	0.36%	0.017%
57	7.005	6.999	7.034	HH	2679	50405	0.31%	0.015%
58	7.053	7.034	7.062	HH	2691	40661	0.25%	0.012%
59	7.079	7.062	7.087	HH	5422	62562	0.39%	0.019%
60	7.102	7.087	7.139	HH	10723	174985	1.08%	0.052%
61	7.150	7.139	7.193	HH	3228	82470	0.51%	0.024%
62	7.212	7.193	7.228	HH	4281	67953	0.42%	0.020%
63	7.246	7.228	7.262	HH	4782	74267	0.46%	0.022%
64	7.271	7.262	7.302	HH	3237	65022	0.40%	0.019%
65	7.324	7.302	7.343	HH	2645	60413	0.37%	0.018%
66	7.372	7.343	7.416	HH	8923	179832	1.11%	0.053%
67	7.444	7.416	7.477	HH	2840	93474	0.58%	0.028%
68	7.497	7.477	7.528	HH	3315	85718	0.53%	0.025%
69	7.549	7.528	7.567	HH	2889	62743	0.39%	0.019%
70	7.614	7.567	7.641	HH	3499	129778	0.80%	0.038%
71	7.659	7.641	7.702	HH	5750	136348	0.84%	0.040%
72	7.718	7.702	7.764	HH	3305	111048	0.69%	0.033%
73	7.793	7.764	7.811	HH	5227	117042	0.72%	0.035%
74	7.825	7.811	7.844	HH	7100	110551	0.68%	0.033%
75	7.851	7.844	7.881	HH	4179	82762	0.51%	0.025%
76	7.893	7.881	7.916	HH	3893	74071	0.46%	0.022%
77	7.939	7.916	7.957	HH	5656	106629	0.66%	0.032%
78	7.978	7.957	7.985	HH	4644	74294	0.46%	0.022%
79	7.992	7.985	8.009	HH	4807	63354	0.39%	0.019%
80	8.025	8.009	8.041	HH	4154	73571	0.45%	0.022%
81	8.065	8.041	8.093	HH	5850	144550	0.89%	0.043%
82	8.138	8.093	8.160	HH	8060	217119	1.34%	0.064%
83	8.175	8.160	8.189	HH	6302	99197	0.61%	0.029%
84	8.248	8.189	8.309	HH	873765	9740187	60.23%	2.889%
85	8.358	8.309	8.437	HH	27057	677572	4.19%	0.201%
86	8.445	8.437	8.461	HH	4969	71743	0.44%	0.021%
87	8.468	8.461	8.503	HH	4703	114945	0.71%	0.034%
88	8.526	8.503	8.547	HH	5463	129215	0.80%	0.038%
89	8.568	8.547	8.578	HH	5202	92980	0.57%	0.028%

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90	8.605	8.578	8.631	HH	7370	196537	1.22%	0.058%
91	8.652	8.631	8.671	HH	11310	191359	1.18%	0.057%
92	8.690	8.671	8.694	HH	9278	110387	0.68%	0.033%
93	8.711	8.694	8.755	HH	13408	316264	1.96%	0.094%
94	8.775	8.755	8.811	HH	7823	207693	1.28%	0.062%
95	8.848	8.811	8.876	HH	7561	249137	1.54%	0.074%
96	8.892	8.876	8.909	HH	6881	123871	0.77%	0.037%
97	8.927	8.909	8.950	HH	9350	176099	1.09%	0.052%
98	8.981	8.950	8.999	HH	8846	216663	1.34%	0.064%
99	9.009	8.999	9.025	HH	7392	103918	0.64%	0.031%
100	9.036	9.025	9.042	HH	6118	61931	0.38%	0.018%
101	9.063	9.042	9.088	HH	14413	253252	1.57%	0.075%
102	9.101	9.088	9.138	HH	7338	186432	1.15%	0.055%
103	9.160	9.138	9.189	HH	6210	179066	1.11%	0.053%
104	9.215	9.189	9.231	HH	6940	154587	0.96%	0.046%
105	9.249	9.231	9.277	HH	6989	168772	1.04%	0.050%
106	9.302	9.277	9.333	HH	7222	210445	1.30%	0.062%
107	9.352	9.333	9.373	HH	6886	151600	0.94%	0.045%
108	9.397	9.373	9.420	HH	22907	364053	2.25%	0.108%
109	9.438	9.420	9.474	HH	13671	335383	2.07%	0.099%
110	9.477	9.474	9.492	HH	7802	79592	0.49%	0.024%
111	9.514	9.492	9.545	HH	8973	250937	1.55%	0.074%
112	9.581	9.545	9.605	HH	9520	294789	1.82%	0.087%
113	9.622	9.605	9.633	HH	7987	127441	0.79%	0.038%
114	9.644	9.633	9.649	HH	7604	67951	0.42%	0.020%
115	9.677	9.649	9.690	HH	8624	198245	1.23%	0.059%
116	9.714	9.690	9.736	HH	12279	262523	1.62%	0.078%
117	9.759	9.736	9.769	HH	11349	192385	1.19%	0.057%
118	9.778	9.769	9.811	HH	11064	232153	1.44%	0.069%
119	9.848	9.811	9.874	HH	857593	9617441	59.47%	2.853%
120	9.883	9.874	9.930	HH	15466	392317	2.43%	0.116%
121	9.947	9.930	9.981	HH	9008	253922	1.57%	0.075%
122	10.018	9.981	10.045	HH	7583	280207	1.73%	0.083%
123	10.053	10.045	10.080	HH	7318	147429	0.91%	0.044%
124	10.092	10.080	10.097	HH	7005	72342	0.45%	0.021%
125	10.117	10.097	10.129	HH	7487	139258	0.86%	0.041%
126	10.145	10.129	10.165	HH	8651	172630	1.07%	0.051%
127	10.183	10.165	10.209	HH	9298	224326	1.39%	0.067%
128	10.233	10.209	10.253	HH	11375	248905	1.54%	0.074%
129	10.283	10.253	10.304	HH	11030	295786	1.83%	0.088%
130	10.320	10.304	10.344	HH	11469	236522	1.46%	0.070%
131	10.364	10.344	10.406	HH	10258	344448	2.13%	0.102%
132	10.436	10.406	10.449	HH	11577	262556	1.62%	0.078%
133	10.464	10.449	10.478	HH	14559	218123	1.35%	0.065%
134	10.494	10.478	10.522	HH	16701	364487	2.25%	0.108%
135	10.535	10.522	10.550	HH	12710	201550	1.25%	0.060%
136	10.579	10.550	10.595	HH	17255	363708	2.25%	0.108%
137	10.605	10.595	10.619	HH	14249	189035	1.17%	0.056%
138	10.644	10.619	10.671	HH	17373	447899	2.77%	0.133%
139	10.682	10.671	10.697	HH	11604	172512	1.07%	0.051%
140	10.716	10.697	10.721	HH	11715	165887	1.03%	0.049%
141	10.736	10.721	10.754	HH	12264	227029	1.40%	0.067%

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142	10.775	10.754	10.786	HH	10703	195958	1.21%	0.058%
143	10.803	10.786	10.815	HH	12412	198118	1.23%	0.059%
144	10.839	10.815	10.887	HH	112192	1754564	10.85%	0.520%
145	10.914	10.887	10.944	HH	55715	924833	5.72%	0.274%
146	10.951	10.944	10.985	HH	14314	323603	2.00%	0.096%
147	10.995	10.985	11.018	HH	11773	223798	1.38%	0.066%
148	11.032	11.018	11.043	HH	11937	174093	1.08%	0.052%
149	11.057	11.043	11.075	HH	14057	245317	1.52%	0.073%
150	11.094	11.075	11.101	HH	11947	175643	1.09%	0.052%
151	11.138	11.101	11.174	HH	19526	619463	3.83%	0.184%
152	11.212	11.174	11.221	HH	13004	342971	2.12%	0.102%
153	11.244	11.221	11.253	HH	15228	270117	1.67%	0.080%
154	11.290	11.253	11.325	HH	803920	10094817	62.43%	2.994%
155	11.331	11.325	11.341	HH	14669	136265	0.84%	0.040%
156	11.371	11.341	11.412	HH	22167	707632	4.38%	0.210%
157	11.439	11.412	11.460	HH	16205	404251	2.50%	0.120%
158	11.478	11.460	11.510	HH	15570	428747	2.65%	0.127%
159	11.544	11.510	11.580	HH	20048	650185	4.02%	0.193%
160	11.595	11.580	11.614	HH	14391	280549	1.73%	0.083%
161	11.642	11.614	11.657	HH	34279	588405	3.64%	0.175%
162	11.674	11.657	11.718	HH	41624	866034	5.36%	0.257%
163	11.757	11.718	11.776	HH	49324	1047180	6.48%	0.311%
164	11.790	11.776	11.805	HH	30234	428521	2.65%	0.127%
165	11.822	11.805	11.863	HH	35020	768943	4.76%	0.228%
166	11.895	11.863	11.918	HH	16696	505426	3.13%	0.150%
167	11.953	11.918	11.984	HH	21417	717638	4.44%	0.213%
168	12.007	11.984	12.030	HH	46681	820621	5.07%	0.243%
169	12.048	12.030	12.090	HH	25620	719692	4.45%	0.213%
170	12.113	12.090	12.156	HH	33152	860923	5.32%	0.255%
171	12.171	12.156	12.181	HH	18370	268664	1.66%	0.080%
172	12.231	12.181	12.280	HH	281269	5256926	32.51%	1.559%
173	12.306	12.280	12.334	HH	21731	658926	4.07%	0.195%
174	12.363	12.334	12.376	HH	21983	512367	3.17%	0.152%
175	12.386	12.376	12.403	HH	21586	333182	2.06%	0.099%
176	12.433	12.403	12.445	HH	25835	559417	3.46%	0.166%
177	12.451	12.445	12.473	HH	23811	352917	2.18%	0.105%
178	12.499	12.473	12.524	HH	45912	931350	5.76%	0.276%
179	12.543	12.524	12.563	HH	39547	711799	4.40%	0.211%
180	12.602	12.563	12.632	HH	830334	10709662	66.23%	3.177%
181	12.666	12.632	12.710	HH	519880	6828792	42.23%	2.026%
182	12.731	12.710	12.747	HH	22969	477566	2.95%	0.142%
183	12.757	12.747	12.776	HH	21117	356071	2.20%	0.106%
184	12.798	12.776	12.809	HH	30730	529184	3.27%	0.157%
185	12.821	12.809	12.826	HH	30629	301455	1.86%	0.089%
186	12.845	12.826	12.862	HH	38009	701312	4.34%	0.208%
187	12.876	12.862	12.898	HH	33185	626360	3.87%	0.186%
188	12.901	12.898	12.931	HH	27885	496321	3.07%	0.147%
189	12.965	12.931	12.998	HH	452066	5953735	36.82%	1.766%
190	13.014	12.998	13.030	HH	58439	883027	5.46%	0.262%
191	13.047	13.030	13.073	HH	67510	1130201	6.99%	0.335%
192	13.082	13.073	13.109	HH	27083	552817	3.42%	0.164%
193	13.133	13.109	13.151	HH	37108	755784	4.67%	0.224%
194	13.171	13.151	13.189	HH	30393	646914	4.00%	0.192%

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195	13.227	13.189	13.257	HH	86625	1898310	11.74%	0.563%
196	13.278	13.257	13.334	HH	46799	1563177	9.67%	0.464%
197	13.358	13.334	13.392	HH	40814	1145204	7.08%	0.340%
198	13.453	13.392	13.495	HH	203845	4653722	28.78%	1.380%
199	13.549	13.495	13.589	HH	111658	2947095	18.22%	0.874%
200	13.614	13.589	13.631	HH	38573	883656	5.46%	0.262%
201	13.656	13.631	13.677	HH	76844	1405207	8.69%	0.417%
202	13.696	13.677	13.719	HH	69285	1260160	7.79%	0.374%
203	13.739	13.719	13.762	HH	42620	995255	6.15%	0.295%
204	13.800	13.762	13.848	HH	822266	12015126	74.30%	3.564%
205	13.868	13.848	13.910	HH	60380	1595489	9.87%	0.473%
206	13.945	13.910	13.964	HH	43509	1224323	7.57%	0.363%
207	13.985	13.964	14.003	HH	37435	857715	5.30%	0.254%
208	14.026	14.003	14.042	HH	37139	843070	5.21%	0.250%
209	14.056	14.042	14.067	HH	35687	520744	3.22%	0.154%
210	14.077	14.067	14.096	HH	35448	605799	3.75%	0.180%
211	14.134	14.096	14.164	HH	36518	1418691	8.77%	0.421%
212	14.184	14.164	14.204	HH	42301	928419	5.74%	0.275%
213	14.254	14.204	14.271	HH	49547	1704033	10.54%	0.505%
214	14.292	14.271	14.326	HH	76474	1694491	10.48%	0.503%
215	14.359	14.326	14.381	HH	60218	1634571	10.11%	0.485%
216	14.389	14.381	14.402	HH	48858	602849	3.73%	0.179%
217	14.418	14.402	14.438	HH	54357	1002863	6.20%	0.297%
218	14.464	14.438	14.487	HH	87404	1849631	11.44%	0.549%
219	14.493	14.487	14.505	HH	49194	512206	3.17%	0.152%
220	14.529	14.505	14.554	HH	115965	2241429	13.86%	0.665%
221	14.595	14.554	14.628	HH	93315	2832307	17.51%	0.840%
222	14.651	14.628	14.663	HH	46537	914258	5.65%	0.271%
223	14.698	14.663	14.772	HH	529388	9710876	60.05%	2.880%
224	14.798	14.772	14.815	HH	62241	1341762	8.30%	0.398%
225	14.847	14.815	14.866	HH	339603	5251642	32.48%	1.558%
226	14.904	14.866	14.961	HH	812417	15950463	98.64%	4.731%
227	15.006	14.961	15.056	HH	128186	3967578	24.54%	1.177%
228	15.091	15.056	15.118	HH	66458	2053475	12.70%	0.609%
229	15.151	15.118	15.168	HH	73834	1796036	11.11%	0.533%
230	15.185	15.168	15.215	HH	73286	1806869	11.17%	0.536%
231	15.227	15.215	15.245	HH	57987	1006902	6.23%	0.299%
232	15.276	15.245	15.319	HH	208417	4481765	27.71%	1.329%
233	15.330	15.319	15.362	HH	61526	1448969	8.96%	0.430%
234	15.386	15.362	15.394	HH	58445	1074340	6.64%	0.319%
235	15.417	15.394	15.450	HH	82333	2238429	13.84%	0.664%
236	15.473	15.450	15.490	HH	67314	1522240	9.41%	0.452%
237	15.517	15.490	15.538	HH	120024	2488980	15.39%	0.738%
238	15.555	15.538	15.584	HH	85836	1951517	12.07%	0.579%
239	15.602	15.584	15.628	HH	75938	1794761	11.10%	0.532%
240	15.677	15.628	15.716	HH	101162	4297212	26.57%	1.275%
241	15.752	15.716	15.775	HH	82587	2550464	15.77%	0.757%
242	15.793	15.775	15.821	HH	73907	1895381	11.72%	0.562%
243	15.839	15.821	15.864	HH	78371	1855072	11.47%	0.550%
244	15.927	15.864	15.978	HH	789566	14560123	90.04%	4.319%
245	15.982	15.978	15.994	HH	71626	715497	4.42%	0.212%
246	16.017	15.994	16.034	HH	75219	1757852	10.87%	0.521%

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247	16.049	16.034	16.073	HH	74778	1672658	10.34%	0.496%
248	16.081	16.073	16.085	HH	72629	551335	3.41%	0.164%
249	16.116	16.085	16.131	HH	83567	2174652	13.45%	0.645%
250	16.146	16.131	16.174	HH	87666	2143882	13.26%	0.636%
251	16.195	16.174	16.213	HH	93522	2007293	12.41%	0.595%
252	16.223	16.213	16.243	HH	90411	1566109	9.68%	0.465%
253	16.289	16.243	16.303	HH	99390	3296225	20.38%	0.978%
254	16.318	16.303	16.338	HH	100684	1931031	11.94%	0.573%
255	16.354	16.338	16.374	HH	95717	1966084	12.16%	0.583%
256	16.415	16.374	16.433	HH	425328	8548292	52.86%	2.536%
257	16.442	16.433	16.472	HH	250604	3718420	22.99%	1.103%
258	16.488	16.472	16.499	HH	89767	1448362	8.96%	0.430%
259	16.541	16.499	16.563	HH	170439	4361044	26.97%	1.294%
260	16.573	16.563	16.616	HH	102206	3077088	19.03%	0.913%
261	16.659	16.616	16.673	HH	111285	3462023	21.41%	1.027%
262	16.737	16.673	16.764	HH	316356	9031972	55.85%	2.679%
263	16.797	16.764	16.834	HH	384558	8078658	49.96%	2.396%
264	16.880	16.834	16.920	HH	827596	16170931	100.00%	4.797%
					Sum of corrected areas:	337125139		

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