

Instrument :
FID_E
ClientSampleId :
HR-06-082620MS

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
8/31/2020 1:17:56 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082820\
Data File : FE032625.D
Signal(s) : FID1B.CH
Acq On : 28 Aug 2020 14:14
Sample : L3498-01MS 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.444	4.415	4.479	BH	92046	919130	12.15%	0.391%
2	4.494	4.479	4.509	HH	2734	25091	0.33%	0.011%
3	4.519	4.509	4.539	HH	983	8800	0.12%	0.004%
4	4.554	4.539	4.578	PH	263	-1632	-0.02%	-0.001%
5	4.600	4.578	4.629	PH	1180	12897	0.17%	0.005%
6	4.646	4.629	4.657	HH	1077	10787	0.14%	0.005%
7	4.669	4.657	4.681	HH	1047	10349	0.14%	0.004%
8	4.698	4.681	4.713	HH	2841	26728	0.35%	0.011%
9	4.728	4.713	4.761	HH	2032	27245	0.36%	0.012%
10	4.776	4.761	4.788	HH	1468	15843	0.21%	0.007%
11	4.800	4.788	4.807	HH	1229	11656	0.15%	0.005%
12	4.825	4.807	4.838	HH	2814	32761	0.43%	0.014%
13	4.856	4.838	4.885	HH	4242	68661	0.91%	0.029%
14	4.918	4.885	4.944	HH	3753	74912	0.99%	0.032%
15	4.976	4.944	5.024	HH	2554	52047	0.69%	0.022%
16	5.052	5.024	5.061	PH	1522	14340	0.19%	0.006%
17	5.087	5.061	5.128	HH	3957	97100	1.28%	0.041%
18	5.139	5.128	5.150	HH	3215	32247	0.43%	0.014%
19	5.165	5.150	5.176	HH	6054	63800	0.84%	0.027%
20	5.183	5.176	5.205	HH	4379	52059	0.69%	0.022%
21	5.214	5.205	5.232	HH	1922	21979	0.29%	0.009%
22	5.243	5.232	5.258	HH	716	9944	0.13%	0.004%
23	5.301	5.258	5.320	HH	3953	83988	1.11%	0.036%
24	5.371	5.320	5.388	HH	5897	149694	1.98%	0.064%
25	5.402	5.388	5.418	HH	2819	42028	0.56%	0.018%
26	5.431	5.418	5.452	HH	2886	41268	0.55%	0.018%
27	5.479	5.452	5.498	HH	18270	240156	3.17%	0.102%
28	5.515	5.498	5.536	HH	9849	141671	1.87%	0.060%
29	5.549	5.536	5.583	HH	3079	59814	0.79%	0.025%
30	5.610	5.583	5.644	HH	2566	77443	1.02%	0.033%
31	5.667	5.644	5.735	HH	9579	228430	3.02%	0.097%
32	5.765	5.735	5.801	HH	11793	265836	3.51%	0.113%
33	5.820	5.801	5.838	HH	11267	139099	1.84%	0.059%
34	5.857	5.838	5.875	HH	10061	149220	1.97%	0.064%
35	5.884	5.875	5.912	HH	5625	91013	1.20%	0.039%
36	5.934	5.912	5.956	HH	7478	117741	1.56%	0.050%

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37	5.981	5.956	6.009	HH	8879	185983	2.46%	0.079%
38	6.034	6.009	6.051	HH	8717	151334	2.00%	0.064%
39	6.073	6.051	6.095	HH	7581	150313	1.99%	0.064%
40	6.118	6.095	6.143	HH	8287	153496	2.03%	0.065%
41	6.172	6.143	6.193	HH	10830	235645	3.12%	0.100%
42	6.217	6.193	6.232	HH	7643	152290	2.01%	0.065%
43	6.249	6.232	6.277	HH	10062	207427	2.74%	0.088%
44	6.301	6.277	6.320	HH	9865	204152	2.70%	0.087%
45	6.340	6.320	6.357	HH	8154	146422	1.94%	0.062%
46	6.400	6.357	6.429	HH	13959	379191	5.01%	0.162%
47	6.457	6.429	6.508	HH	126735	1525204	20.16%	0.650%
48	6.546	6.508	6.561	HH	7494	199470	2.64%	0.085%
49	6.576	6.561	6.585	HH	8585	109795	1.45%	0.047%
50	6.606	6.585	6.627	HH	19050	295351	3.90%	0.126%
51	6.653	6.627	6.698	HH	13007	366475	4.84%	0.156%
52	6.739	6.698	6.758	HH	12918	314842	4.16%	0.134%
53	6.781	6.758	6.828	HH	10333	350671	4.64%	0.149%
54	6.863	6.828	6.887	HH	27309	476178	6.29%	0.203%
55	6.899	6.887	6.908	HH	8531	101960	1.35%	0.043%
56	6.931	6.908	6.944	HH	10436	196685	2.60%	0.084%
57	6.980	6.944	7.000	HH	14644	405988	5.37%	0.173%
58	7.019	7.000	7.041	HH	17456	310831	4.11%	0.132%
59	7.061	7.041	7.074	HH	13067	236903	3.13%	0.101%
60	7.092	7.074	7.141	HH	22751	550188	7.27%	0.234%
61	7.160	7.141	7.204	HH	21392	538122	7.11%	0.229%
62	7.226	7.204	7.244	HH	13319	272724	3.61%	0.116%
63	7.261	7.244	7.298	HH	13921	353241	4.67%	0.150%
64	7.306	7.298	7.323	HH	9753	139029	1.84%	0.059%
65	7.379	7.323	7.411	HH	50752	1168361	15.44%	0.498%
66	7.426	7.411	7.448	HH	17600	320278	4.23%	0.136%
67	7.464	7.448	7.491	HH	13867	323939	4.28%	0.138%
68	7.506	7.491	7.527	HH	11042	236213	3.12%	0.101%
69	7.559	7.527	7.596	HH	24673	677579	8.96%	0.289%
70	7.611	7.596	7.630	HH	14826	243975	3.23%	0.104%
71	7.656	7.630	7.666	HH	12422	232924	3.08%	0.099%
72	7.699	7.666	7.709	HH	17259	366754	4.85%	0.156%
73	7.715	7.709	7.734	HH	15915	213257	2.82%	0.091%
74	7.746	7.734	7.792	HH	13345	423417	5.60%	0.180%
75	7.819	7.792	7.844	HH	17432	482893	6.38%	0.206%
76	7.858	7.844	7.877	HH	17032	293622	3.88%	0.125%
77	7.900	7.877	7.921	HH	19207	389370	5.15%	0.166%
78	7.948	7.921	7.969	HH	20203	459537	6.07%	0.196%
79	7.992	7.969	8.044	HH	26724	837006	11.06%	0.357%
80	8.072	8.044	8.093	HH	30853	582740	7.70%	0.248%
81	8.102	8.093	8.115	HH	16517	211180	2.79%	0.090%
82	8.129	8.115	8.145	HH	17080	286815	3.79%	0.122%
83	8.165	8.145	8.176	HH	20250	324197	4.29%	0.138%
84	8.188	8.176	8.199	HH	20572	274004	3.62%	0.117%
85	8.213	8.199	8.224	HH	22012	303446	4.01%	0.129%
86	8.251	8.224	8.284	HH	155444	2120827	28.04%	0.903%
87	8.314	8.284	8.342	HH	43396	920107	12.16%	0.392%
88	8.363	8.342	8.385	HH	21395	482006	6.37%	0.205%
89	8.419	8.385	8.431	HH	23224	514594	6.80%	0.219%

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90	8.442	8.431	8.457	HH	22336	297889	3.94%	0.127%
91	8.478	8.457	8.512	HH	26607	670098	8.86%	0.285%
92	8.545	8.512	8.568	HH	17777	541754	7.16%	0.231%
93	8.580	8.568	8.592	HH	15761	218991	2.89%	0.093%
94	8.627	8.592	8.637	HH	20543	495710	6.55%	0.211%
95	8.651	8.637	8.663	HH	21462	310382	4.10%	0.132%
96	8.671	8.663	8.684	HH	21234	265503	3.51%	0.113%
97	8.711	8.684	8.727	HH	23746	556115	7.35%	0.237%
98	8.740	8.727	8.761	HH	22191	414621	5.48%	0.177%
99	8.786	8.761	8.814	HH	39154	829725	10.97%	0.353%
100	8.838	8.814	8.851	HH	20204	415212	5.49%	0.177%
101	8.868	8.851	8.885	HH	19946	372962	4.93%	0.159%
102	8.904	8.885	8.925	HH	21665	480800	6.36%	0.205%
103	8.937	8.925	8.961	HH	20804	417769	5.52%	0.178%
104	9.013	8.961	9.038	HH	20914	891579	11.79%	0.380%
105	9.074	9.038	9.101	HH	72834	1281124	16.94%	0.546%
106	9.116	9.101	9.141	HH	21369	470551	6.22%	0.200%
107	9.158	9.141	9.190	HH	20591	540362	7.14%	0.230%
108	9.208	9.190	9.217	HH	18433	284219	3.76%	0.121%
109	9.231	9.217	9.248	HH	19679	342904	4.53%	0.146%
110	9.280	9.248	9.293	HH	19159	472570	6.25%	0.201%
111	9.309	9.293	9.342	HH	21160	539482	7.13%	0.230%
112	9.363	9.342	9.393	HH	22049	586228	7.75%	0.250%
113	9.410	9.393	9.426	HH	20269	379154	5.01%	0.161%
114	9.449	9.426	9.502	HH	27329	991988	13.11%	0.423%
115	9.530	9.502	9.558	HH	26507	732756	9.69%	0.312%
116	9.577	9.558	9.596	HH	22865	470433	6.22%	0.200%
117	9.630	9.596	9.661	HH	23682	763596	10.09%	0.325%
118	9.687	9.661	9.714	HH	18632	554828	7.33%	0.236%
119	9.809	9.714	9.826	HH	23073	1284031	16.97%	0.547%
120	9.852	9.826	9.925	HH	159428	2591002	34.25%	1.104%
121	9.933	9.925	9.943	HH	18125	190194	2.51%	0.081%
122	9.956	9.943	9.994	HH	18847	525925	6.95%	0.224%
123	10.030	9.994	10.082	HH	18743	881894	11.66%	0.376%
124	10.097	10.082	10.107	HH	16518	247614	3.27%	0.105%
125	10.126	10.107	10.148	HH	17901	414160	5.47%	0.176%
126	10.195	10.148	10.213	HH	21596	714419	9.44%	0.304%
127	10.240	10.213	10.269	HH	35716	835553	11.05%	0.356%
128	10.294	10.269	10.311	HH	21429	501734	6.63%	0.214%
129	10.328	10.311	10.354	HH	23739	523342	6.92%	0.223%
130	10.383	10.354	10.417	HH	23858	720537	9.52%	0.307%
131	10.438	10.417	10.451	HH	17573	345278	4.56%	0.147%
132	10.507	10.451	10.534	HH	20272	921355	12.18%	0.392%
133	10.545	10.534	10.558	HH	19040	273067	3.61%	0.116%
134	10.589	10.558	10.627	HH	62175	1257217	16.62%	0.536%
135	10.661	10.627	10.698	HH	35461	1032387	13.65%	0.440%
136	10.713	10.698	10.772	HH	18763	760016	10.05%	0.324%
137	10.783	10.772	10.791	HH	16913	187475	2.48%	0.080%
138	10.807	10.791	10.823	HH	18064	336904	4.45%	0.144%
139	10.854	10.823	10.891	HH	22972	835288	11.04%	0.356%
140	10.926	10.891	10.950	HH	22205	713825	9.44%	0.304%
141	10.982	10.950	11.022	HH	22474	849461	11.23%	0.362%

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142	11.043	11.022	11.080	HH	20757	639764	8.46%	0.273%
143	11.097	11.080	11.125	HH	19858	480236	6.35%	0.205%
144	11.152	11.125	11.184	HH	18734	611357	8.08%	0.260%
145	11.236	11.184	11.252	HH	18722	735185	9.72%	0.313%
146	11.292	11.252	11.353	HH	142082	2536385	33.53%	1.080%
147	11.382	11.353	11.427	HH	32773	1000041	13.22%	0.426%
148	11.445	11.427	11.464	HH	18513	387088	5.12%	0.165%
149	11.488	11.464	11.515	HH	18632	550978	7.28%	0.235%
150	11.536	11.515	11.548	HH	19176	370967	4.90%	0.158%
151	11.588	11.548	11.628	HH	21732	962964	12.73%	0.410%
152	11.653	11.628	11.668	HH	21495	475728	6.29%	0.203%
153	11.688	11.668	11.710	HH	23994	533219	7.05%	0.227%
154	11.726	11.710	11.742	HH	21241	390689	5.16%	0.166%
155	11.773	11.742	11.790	HH	21914	583441	7.71%	0.249%
156	11.803	11.790	11.821	HH	20618	364828	4.82%	0.155%
157	11.850	11.821	11.875	HH	30005	748404	9.89%	0.319%
158	11.896	11.875	11.918	HH	19961	500973	6.62%	0.213%
159	11.962	11.918	11.986	HH	50998	1224196	16.18%	0.521%
160	12.014	11.986	12.045	HH	161826	2387939	31.57%	1.017%
161	12.065	12.045	12.110	HH	21923	822735	10.88%	0.350%
162	12.125	12.110	12.142	HH	20055	380589	5.03%	0.162%
163	12.161	12.142	12.174	HH	20631	375765	4.97%	0.160%
164	12.223	12.174	12.288	HH	134585	2994239	39.58%	1.275%
165	12.303	12.288	12.316	HH	22294	355958	4.71%	0.152%
166	12.335	12.316	12.351	HH	24373	483715	6.39%	0.206%
167	12.371	12.351	12.407	HH	23893	755145	9.98%	0.322%
168	12.426	12.407	12.438	HH	22936	408576	5.40%	0.174%
169	12.452	12.438	12.463	HH	23123	343735	4.54%	0.146%
170	12.474	12.463	12.504	HH	22772	536122	7.09%	0.228%
171	12.525	12.504	12.534	HH	23102	403094	5.33%	0.172%
172	12.553	12.534	12.575	HH	24341	576795	7.62%	0.246%
173	12.601	12.575	12.643	HH	133457	2234054	29.53%	0.952%
174	12.673	12.643	12.710	HH	36280	1072520	14.18%	0.457%
175	12.721	12.710	12.738	HH	23004	378478	5.00%	0.161%
176	12.750	12.738	12.781	HH	22878	580194	7.67%	0.247%
177	12.798	12.781	12.829	HH	22715	639297	8.45%	0.272%
178	12.858	12.829	12.877	HH	25850	707956	9.36%	0.302%
179	12.915	12.877	12.943	HH	25197	959703	12.69%	0.409%
180	12.971	12.943	13.001	HH	37570	1013101	13.39%	0.432%
181	13.035	13.001	13.066	HH	406571	6091832	80.53%	2.595%
182	13.092	13.066	13.115	HH	406056	5610081	74.16%	2.390%
183	13.124	13.115	13.173	HH	62390	1378089	18.22%	0.587%
184	13.236	13.173	13.248	HH	53221	1719170	22.73%	0.732%
185	13.268	13.248	13.280	HH	93609	1394967	18.44%	0.594%
186	13.289	13.280	13.404	HH	81822	3013037	39.83%	1.283%
187	13.449	13.404	13.536	HH	59003	2761448	36.50%	1.176%
188	13.562	13.536	13.587	HH	41423	1060291	14.02%	0.452%
189	13.599	13.587	13.618	HH	31177	572659	7.57%	0.244%
190	13.637	13.618	13.654	HH	32017	665462	8.80%	0.283%
191	13.681	13.654	13.703	HH	33057	931811	12.32%	0.397%
192	13.715	13.703	13.728	HH	33244	501225	6.63%	0.213%
193	13.749	13.728	13.770	HH	33650	819402	10.83%	0.349%
194	13.799	13.770	13.830	HH	124199	2353082	31.11%	1.002%

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195	13.840	13.830	13.868	HH	36798	800958	10.59%	0.341%
196	13.882	13.868	13.891	HH	34386	470957	6.23%	0.201%
197	13.917	13.891	13.938	HH	35785	985152	13.02%	0.420%
198	13.949	13.938	13.966	HH	33810	539796	7.14%	0.230%
199	14.021	13.966	14.037	HH	37164	1471853	19.46%	0.627%
200	14.060	14.037	14.070	HH	40291	763943	10.10%	0.325%
201	14.082	14.070	14.095	HH	40974	596683	7.89%	0.254%
202	14.102	14.095	14.145	HH	41224	1115481	14.75%	0.475%
203	14.163	14.145	14.172	HH	37315	589714	7.80%	0.251%
204	14.209	14.172	14.233	HH	42538	1436402	18.99%	0.612%
205	14.254	14.233	14.278	HH	42651	1109895	14.67%	0.473%
206	14.305	14.278	14.336	HH	41213	1378593	18.22%	0.587%
207	14.360	14.336	14.384	HH	54020	1295398	17.12%	0.552%
208	14.421	14.384	14.465	HH	52560	2241296	29.63%	0.955%
209	14.482	14.465	14.516	HH	44173	1273837	16.84%	0.543%
210	14.538	14.516	14.558	HH	41949	1044799	13.81%	0.445%
211	14.575	14.558	14.597	HH	42447	968459	12.80%	0.413%
212	14.617	14.597	14.633	HH	42976	893832	11.82%	0.381%
213	14.698	14.633	14.738	HH	112566	3601500	47.61%	1.534%
214	14.760	14.738	14.775	HH	45167	967556	12.79%	0.412%
215	14.795	14.775	14.805	HH	44584	800514	10.58%	0.341%
216	14.855	14.805	14.872	HH	51820	1911539	25.27%	0.814%
217	14.901	14.872	14.932	HH	135490	2888554	38.18%	1.230%
218	14.947	14.932	14.972	HH	49974	1156049	15.28%	0.492%
219	14.991	14.972	15.004	HH	49279	942056	12.45%	0.401%
220	15.042	15.004	15.073	HH	49091	1981482	26.19%	0.844%
221	15.095	15.073	15.125	HH	49860	1516000	20.04%	0.646%
222	15.171	15.125	15.191	HH	50712	1955529	25.85%	0.833%
223	15.225	15.191	15.242	HH	52136	1542499	20.39%	0.657%
224	15.292	15.242	15.353	HH	106323	4397815	58.14%	1.873%
225	15.365	15.353	15.382	HH	53813	908205	12.01%	0.387%
226	15.423	15.382	15.458	HH	65175	2660129	35.16%	1.133%
227	15.493	15.458	15.543	HH	67926	3131875	41.40%	1.334%
228	15.562	15.543	15.578	HH	60301	1237125	16.35%	0.527%
229	15.588	15.578	15.602	HH	57855	797684	10.54%	0.340%
230	15.615	15.602	15.628	HH	59019	925798	12.24%	0.394%
231	15.642	15.628	15.653	HH	60313	863338	11.41%	0.368%
232	15.691	15.653	15.714	HH	63009	2248370	29.72%	0.958%
233	15.732	15.714	15.748	HH	62816	1271146	16.80%	0.541%
234	15.759	15.748	15.775	HH	62699	991396	13.11%	0.422%
235	15.814	15.775	15.843	HH	66703	2617222	34.60%	1.115%
236	15.924	15.843	15.963	HH	144987	5842116	77.23%	2.488%
237	15.988	15.963	16.009	HH	70726	1916071	25.33%	0.816%
238	16.028	16.009	16.038	HH	68814	1201355	15.88%	0.512%
239	16.074	16.038	16.084	HH	70104	1872208	24.75%	0.797%
240	16.133	16.084	16.154	HH	78087	3136408	41.46%	1.336%
241	16.170	16.154	16.178	HH	74475	1083699	14.33%	0.462%
242	16.226	16.178	16.253	HH	80465	3433004	45.38%	1.462%
243	16.309	16.253	16.351	HH	90960	4865814	64.32%	2.073%
244	16.369	16.351	16.385	HH	85099	1662382	21.98%	0.708%
245	16.411	16.385	16.445	HH	101061	3261716	43.12%	1.389%
246	16.542	16.445	16.558	HH	94805	5985569	79.12%	2.549%

Instrument :
FID_E
ClientSampleId :
HR-06-082620MS

Manual Integrations
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	rt	Area	Height	Area%	Height%	Area%	Height%
247	16.569	16.558	16.592	HH	93095	1884036	24.91%
248	16.633	16.592	16.654	HH	94350	3429426	45.33%
249	16.676	16.654	16.687	HH	93970	1812300	23.96%
250	16.747	16.687	16.775	HH	101374	5110315	67.55%
251	16.799	16.775	16.820	HH	103386	2698819	35.68%
252	16.875	16.820	16.922	HHA	187771	7564811	100.00%
Sum of corrected areas:					234774269		

Instrument :
FID_E
ClientSampleId :
HR-06-082620MS

Manual Integrations
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