

Instrument :
FID_C
ClientSampleId :
340MSD

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
8/25/2020 3:21:44 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082420AL\
Data File : FC049175.D
Signal(s) : FID1A.CH
Acq On : 24 Aug 2020 20:50
Sample : L3747-01MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.405	3.352	3.517	BV	176231	1571280	0.16%	0.005%
2	3.539	3.517	3.574	VV	280	6386	0.00%	0.000%
3	3.610	3.574	3.632	VV	205	4855	0.00%	0.000%
4	3.652	3.632	3.661	VV	126	1874	0.00%	0.000%
5	3.682	3.661	3.710	VV	238	3679	0.00%	0.000%
6	3.724	3.710	3.734	VV	220	2217	0.00%	0.000%
7	3.742	3.734	3.782	VV	182	3145	0.00%	0.000%
8	3.806	3.782	3.820	VV	172	2779	0.00%	0.000%
9	3.842	3.833	3.896	VV	154	4188	0.00%	0.000%
10	3.919	3.896	3.979	VV	202	6166	0.00%	0.000%
11	3.991	3.979	4.010	VV	177	2491	0.00%	0.000%
12	4.033	4.010	4.051	VV	175	3385	0.00%	0.000%
13	4.107	4.051	4.135	VV	231	8257	0.00%	0.000%
14	4.177	4.135	4.213	VV	303	8762	0.00%	0.000%
15	4.307	4.213	4.313	VV	317	14023	0.00%	0.000%
16	4.323	4.313	4.347	VV	272	4031	0.00%	0.000%
17	4.354	4.347	4.379	VV	170	3062	0.00%	0.000%
18	4.413	4.379	4.459	VV	1639	23990	0.00%	0.000%
19	4.486	4.459	4.521	VV	297759	2710038	0.28%	0.009%
20	4.533	4.521	4.629	VV	3832	64037	0.01%	0.000%
21	4.639	4.629	4.662	VV	369	5887	0.00%	0.000%
22	4.669	4.662	4.725	VV	345	9442	0.00%	0.000%
23	4.742	4.725	4.757	VV	372	4450	0.00%	0.000%
24	4.774	4.757	4.787	VV	502	5473	0.00%	0.000%
25	4.795	4.787	4.829	VV	412	7102	0.00%	0.000%
26	4.836	4.829	4.854	VV	299	3673	0.00%	0.000%
27	4.874	4.854	4.918	VV	381	9402	0.00%	0.000%
28	4.930	4.918	4.950	VV	164	2595	0.00%	0.000%
29	4.967	4.950	4.989	VV	261	3748	0.00%	0.000%
30	5.007	4.989	5.021	PV	209	2535	0.00%	0.000%
31	5.045	5.021	5.061	VV	417	5415	0.00%	0.000%
32	5.093	5.061	5.104	VV	498	9828	0.00%	0.000%
33	5.123	5.104	5.154	VV	2465	27615	0.00%	0.000%
34	5.180	5.154	5.205	VV	1546	19490	0.00%	0.000%
35	5.233	5.205	5.273	VV	764	13254	0.00%	0.000%
36	5.315	5.273	5.324	VV	649	12716	0.00%	0.000%

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37	5.332	5.324	5.384	VV	700	16527	0.00%	0.000%
38	5.425	5.384	5.466	VV	838	26044	0.00%	0.000%
39	5.494	5.466	5.507	VV	698	13568	0.00%	0.000%
40	5.529	5.507	5.550	VV	8425	88354	0.01%	0.000%
41	5.568	5.550	5.587	VV	2453	31897	0.00%	0.000%
42	5.601	5.587	5.612	VV	765	7910	0.00%	0.000%
43	5.626	5.612	5.643	VV	1152	13987	0.00%	0.000%
44	5.669	5.643	5.679	VV	665	11844	0.00%	0.000%
45	5.689	5.679	5.699	VV	856	9301	0.00%	0.000%
46	5.719	5.699	5.755	VV	2192	35373	0.00%	0.000%
47	5.774	5.755	5.791	VV	806	12213	0.00%	0.000%
48	5.813	5.791	5.862	VV	1702	39815	0.00%	0.000%
49	5.879	5.862	5.912	VV	1169	18414	0.00%	0.000%
50	5.934	5.912	5.965	VV	1250	20350	0.00%	0.000%
51	5.985	5.965	6.014	PV	1373	17437	0.00%	0.000%
52	6.034	6.014	6.055	VV	1400	21098	0.00%	0.000%
53	6.089	6.055	6.112	VV	4802	71412	0.01%	0.000%
54	6.129	6.112	6.150	VV	2993	36209	0.00%	0.000%
55	6.172	6.150	6.204	VV	3813	55241	0.01%	0.000%
56	6.233	6.204	6.250	VV	4082	51495	0.01%	0.000%
57	6.262	6.250	6.272	VV	1114	13188	0.00%	0.000%
58	6.277	6.272	6.295	VV	1119	11658	0.00%	0.000%
59	6.322	6.295	6.339	VV	891	18620	0.00%	0.000%
60	6.356	6.339	6.377	VV	1547	23979	0.00%	0.000%
61	6.402	6.377	6.424	VV	3426	48093	0.00%	0.000%
62	6.450	6.424	6.467	VV	1366	24469	0.00%	0.000%
63	6.516	6.467	6.600	VV	425416	4422330	0.45%	0.015%
64	6.630	6.600	6.642	VV	958	17117	0.00%	0.000%
65	6.663	6.642	6.686	VV	6696	80850	0.01%	0.000%
66	6.698	6.686	6.722	VV	1831	32673	0.00%	0.000%
67	6.734	6.722	6.767	VV	1364	21250	0.00%	0.000%
68	6.790	6.767	6.817	VV	2014	27195	0.00%	0.000%
69	6.843	6.817	6.866	PV	2296	35444	0.00%	0.000%
70	6.874	6.866	6.889	VV	989	10882	0.00%	0.000%
71	6.912	6.889	6.947	VV	1074	22467	0.00%	0.000%
72	6.973	6.947	6.996	PV	1084	21235	0.00%	0.000%
73	7.020	6.996	7.055	VV	3377	71532	0.01%	0.000%
74	7.074	7.055	7.100	VV	3585	44849	0.00%	0.000%
75	7.118	7.100	7.139	VV	4194	48317	0.00%	0.000%
76	7.176	7.139	7.196	VV	4122	55473	0.01%	0.000%
77	7.217	7.196	7.264	PV	6808	99993	0.01%	0.000%
78	7.276	7.264	7.290	VV	1422	14340	0.00%	0.000%
79	7.324	7.290	7.351	VV	3360	61145	0.01%	0.000%
80	7.367	7.351	7.385	VV	1827	27193	0.00%	0.000%
81	7.404	7.385	7.417	VV	3612	45698	0.00%	0.000%
82	7.440	7.417	7.479	VV	37279	413940	0.04%	0.001%
83	7.503	7.479	7.519	VV	1068	19630	0.00%	0.000%
84	7.560	7.519	7.589	VV	2141	58886	0.01%	0.000%
85	7.615	7.589	7.644	VV	6836	115523	0.01%	0.000%
86	7.652	7.644	7.674	VV	1348	14754	0.00%	0.000%
87	7.703	7.674	7.720	PV	2210	24992	0.00%	0.000%
88	7.748	7.720	7.770	VV	3630	64871	0.01%	0.000%
89	7.785	7.770	7.801	VV	4777	59888	0.01%	0.000%

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90	7.809	7.801	7.822	VV	2722	30152	0.00%	0.000%
91	7.831	7.822	7.853	VV	2281	27832	0.00%	0.000%
92	7.892	7.853	7.908	VV	7304	143035	0.01%	0.000%
93	7.921	7.908	7.942	VV	6731	82862	0.01%	0.000%
94	7.962	7.942	7.984	VV	7868	89996	0.01%	0.000%
95	8.008	7.984	8.039	VV	12085	165992	0.02%	0.001%
96	8.064	8.039	8.109	VV	13683	175560	0.02%	0.001%
97	8.134	8.109	8.157	VV	20654	235514	0.02%	0.001%
98	8.191	8.157	8.209	VV	3247	72348	0.01%	0.000%
99	8.224	8.209	8.244	VV	5083	63636	0.01%	0.000%
100	8.273	8.244	8.281	VV	2931	51279	0.01%	0.000%
101	8.317	8.281	8.349	VV	494310	5420589	0.56%	0.018%
102	8.361	8.349	8.382	VV	5915	63108	0.01%	0.000%
103	8.410	8.382	8.440	PV	3771	66701	0.01%	0.000%
104	8.485	8.440	8.525	VV	6028	153774	0.02%	0.001%
105	8.540	8.525	8.554	VV	1528	18845	0.00%	0.000%
106	8.565	8.554	8.577	VV	1131	10653	0.00%	0.000%
107	8.598	8.577	8.619	VV	2488	42032	0.00%	0.000%
108	8.636	8.619	8.659	VV	8615	102498	0.01%	0.000%
109	8.676	8.659	8.702	VV	6070	102225	0.01%	0.000%
110	8.724	8.702	8.746	VV	7485	136480	0.01%	0.000%
111	8.761	8.746	8.770	VV	6574	72938	0.01%	0.000%
112	8.781	8.770	8.793	VV	7143	76802	0.01%	0.000%
113	8.806	8.793	8.828	VV	7630	115713	0.01%	0.000%
114	8.850	8.828	8.876	VV	32966	403412	0.04%	0.001%
115	8.903	8.876	8.953	VV	9386	181594	0.02%	0.001%
116	9.000	8.953	9.032	PV	4842	102118	0.01%	0.000%
117	9.084	9.032	9.102	VV	7211	167334	0.02%	0.001%
118	9.137	9.102	9.182	VV	83914	1027675	0.11%	0.003%
119	9.194	9.182	9.204	VV	2088	21777	0.00%	0.000%
120	9.224	9.204	9.252	VV	10017	140209	0.01%	0.000%
121	9.276	9.252	9.284	VV	5281	73492	0.01%	0.000%
122	9.297	9.284	9.332	VV	6912	89807	0.01%	0.000%
123	9.375	9.332	9.389	PV	6844	139022	0.01%	0.000%
124	9.415	9.389	9.452	VV	5112	148778	0.02%	0.001%
125	9.515	9.452	9.545	VV	35088	743370	0.08%	0.003%
126	9.556	9.545	9.576	VV	18118	232837	0.02%	0.001%
127	9.600	9.576	9.620	VV	18533	266672	0.03%	0.001%
128	9.644	9.620	9.665	VV	22668	319546	0.03%	0.001%
129	9.696	9.665	9.727	VV	28272	413079	0.04%	0.001%
130	9.759	9.727	9.773	PV	5716	84795	0.01%	0.000%
131	9.783	9.773	9.802	VV	2019	25104	0.00%	0.000%
132	9.922	9.802	9.965	VV	497857	6735286	0.69%	0.023%
133	9.996	9.965	10.032	VV	44008	1267404	0.13%	0.004%
134	10.044	10.032	10.076	VV	29088	489601	0.05%	0.002%
135	10.094	10.076	10.114	VV	20453	280939	0.03%	0.001%
136	10.138	10.114	10.159	VV	15847	310231	0.03%	0.001%
137	10.192	10.159	10.221	VV	19716	462839	0.05%	0.002%
138	10.268	10.221	10.280	VV	67787	1274911	0.13%	0.004%
139	10.313	10.280	10.340	VV	101339	2568711	0.26%	0.009%
140	10.368	10.340	10.390	VV	126357	2534072	0.26%	0.009%
141	10.402	10.390	10.432	VV	68687	1482377	0.15%	0.005%

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142	10.456	10.432	10.534	VV	75268	3050385	0.31%	0.010%
143	10.669	10.534	10.702	VV	156059	8163313	0.84%	0.028%
144	10.764	10.702	10.867	VV	280188	19384821	1.99%	0.066%
145	10.893	10.867	10.909	VV	214580	4531578	0.46%	0.015%
146	10.925	10.909	10.960	VV	219032	5895986	0.60%	0.020%
147	11.054	10.960	11.070	VV	327399	17900073	1.83%	0.061%
148	11.085	11.070	11.107	VV	315161	6672004	0.68%	0.023%
149	11.133	11.107	11.154	VV	323318	8701922	0.89%	0.029%
150	11.185	11.154	11.229	VV	344819	14806640	1.52%	0.050%
151	11.483	11.229	11.610	VV	918970	143456853	14.70%	0.485%
152	11.718	11.610	11.742	VV	993758	63009369	6.45%	0.213%
153	11.747	11.742	11.764	VV	1015300	12956104	1.33%	0.044%
154	11.782	11.764	11.800	VV	1019082	21816455	2.23%	0.074%
155	11.821	11.800	11.849	VV	1012229	28660203	2.94%	0.097%
156	11.885	11.849	11.904	VV	1029665	32732702	3.35%	0.111%
157	12.158	11.904	12.314	VV	1777305	341354962	34.97%	1.155%
158	12.393	12.314	12.420	VV	1858323	107237326	10.99%	0.363%
159	12.426	12.420	12.472	VV	1883451	56919846	5.83%	0.193%
160	12.483	12.472	12.505	VV	1849047	36345247	3.72%	0.123%
161	12.811	12.505	12.832	VV	2861545	441124489	45.19%	1.493%
162	12.838	12.832	12.945	VV	2784895	170486093	17.46%	0.577%
163	13.049	12.945	13.095	VV	3026295	245258035	25.12%	0.830%
164	13.110	13.095	13.130	VV	2982815	62072180	6.36%	0.210%
165	13.137	13.130	13.164	VV	2963032	58932220	6.04%	0.199%
166	13.359	13.164	13.366	VV	3495630	397292433	40.70%	1.344%
167	13.473	13.366	13.571	VV	4138048	469921799	48.14%	1.590%
168	13.675	13.571	13.728	VV	4474692	386911602	39.64%	1.309%
169	13.734	13.728	13.761	VV	4430506	85907862	8.80%	0.291%
170	13.768	13.761	13.797	VV	4281569	90232226	9.24%	0.305%
171	13.941	13.797	13.951	VV	5037701	433860067	44.45%	1.468%
172	13.969	13.951	13.982	VV	5028232	91074370	9.33%	0.308%
173	14.102	13.982	14.178	VV	5831380	641948361	65.76%	2.172%
174	14.275	14.178	14.393	VV	6420716	761168508	77.98%	2.576%
175	14.485	14.393	14.495	VV	6710221	381349005	39.07%	1.290%
176	14.528	14.495	14.546	VV	6813824	205828795	21.09%	0.696%
177	14.556	14.546	14.575	VV	6763308	114455000	11.72%	0.387%
178	14.692	14.575	14.791	VV	7606741	904579431	92.67%	3.061%
179	14.865	14.791	14.875	VV	7690281	361927059	37.08%	1.225%
180	14.883	14.875	14.988	VV	7685852	501295448	51.35%	1.696%
181	15.087	14.988	15.131	VV	7870166	649856048	66.57%	2.199%
182	15.232	15.131	15.340	VV	8285434	976166773	100.00%	3.303%
183	15.411	15.340	15.425	VV	8104251	394428377	40.41%	1.335%
184	15.436	15.425	15.498	VV	8051394	339778579	34.81%	1.150%
185	15.576	15.498	15.608	VV	7858640	505753929	51.81%	1.711%
186	15.624	15.608	15.670	VV	8158491	292778207	29.99%	0.991%
187	15.708	15.670	15.721	VV	7871966	237829607	24.36%	0.805%
188	15.775	15.721	15.852	VV	8261297	616582478	63.16%	2.086%
189	15.863	15.852	15.875	VV	7418039	102605441	10.51%	0.347%
190	15.933	15.875	15.979	VV	7886829	473838371	48.54%	1.603%
191	15.986	15.979	15.998	VV	7639628	86712884	8.88%	0.293%
192	16.017	15.998	16.031	VV	7601155	150710738	15.44%	0.510%
193	16.055	16.031	16.075	VV	7859595	200228161	20.51%	0.678%
194	16.099	16.075	16.153	VV	7895206	362249160	37.11%	1.226%

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195	16.168	16.153	16.192	VV	7708765	177580341	18.19%	0.601%	
196	16.275	16.192	16.351	VV	8103442	737188484	75.52%	2.495%	
197	16.362	16.351	16.367	VV	7374957	72648107	7.44%	0.246%	
198	16.437	16.367	16.493	VV	7851177	576196819	59.03%	1.950%	
199	16.515	16.493	16.524	VV	7763796	141489208	14.49%	0.479%	
200	16.595	16.524	16.628	VV	8167746	493398915	50.54%	1.670%	
201	16.639	16.628	16.658	VV	7971191	139501243	14.29%	0.472%	
202	16.733	16.658	16.744	VV	7839282	401115383	41.09%	1.357%	
203	16.759	16.744	16.838	VV	7858973	426917921	43.73%	1.445%	
204	16.914	16.838	16.938	VV	7771284	459173576	47.04%	1.554%	
205	16.948	16.938	16.997	VV	7814933	270551945	27.72%	0.915%	
206	17.061	16.997	17.148	VV	7978876	696764587	71.38%	2.358%	
207	17.172	17.148	17.188	VV	7641441	181553646	18.60%	0.614%	
208	17.206	17.188	17.301	VV	7754389	509952247	52.24%	1.726%	
209	17.359	17.301	17.451	VV	7587127	666874908	68.32%	2.257%	
210	17.511	17.451	17.627	VV	7529155	774043060	79.29%	2.619%	
211	17.643	17.627	17.741	VV	7324116	488312209	50.02%	1.652%	
212	17.775	17.741	17.885	VV	7237803	604530217	61.93%	2.046%	
213	17.911	17.885	17.928	VV	6922919	176596550	18.09%	0.598%	
214	17.962	17.928	17.981	VV	6889556	217177136	22.25%	0.735%	
215	17.991	17.981	18.065	VV	6950231	341044409	34.94%	1.154%	
216	18.077	18.065	18.151	VV	6957794	345402261	35.38%	1.169%	
217	18.172	18.151	18.188	VV	6609111	144159015	14.77%	0.488%	
218	18.233	18.188	18.425	VV	6724096	916885788	93.93%	3.103%	
219	18.437	18.425	18.587	VV	6508560	597660892	61.23%	2.022%	
220	18.614	18.587	18.738	VV	5977884	529307531	54.22%	1.791%	
221	18.769	18.738	18.861	VV	5931503	420528825	43.08%	1.423%	
222	18.874	18.861	18.894	VV	5628212	108687384	11.13%	0.368%	
223	18.913	18.894	19.007	VV	5704007	365929527	37.49%	1.238%	
224	19.044	19.007	19.065	VV	5396337	181172608	18.56%	0.613%	
225	19.079	19.065	19.141	VV	5297021	237016329	24.28%	0.802%	
226	19.157	19.141	19.251	VV	5178246	330194536	33.83%	1.117%	
227	19.267	19.251	19.291	VV	4953124	117086239	11.99%	0.396%	
228	19.307	19.291	19.390	VV	4897713	278340724	28.51%	0.942%	
229	19.405	19.390	19.607	VV	4702128	579581021	59.37%	1.961%	
230	19.659	19.607	19.850	VV	4422816	594157939	60.87%	2.011%	
231	19.868	19.850	19.921	VV	3839537	158993234	16.29%	0.538%	
232	19.928	19.921	19.978	VV	3720495	122996791	12.60%	0.416%	
233	20.046	19.978	20.205	VV	3685249	462558053	47.39%	1.565%	
234	20.222	20.205	20.248	VV	3117045	78957325	8.09%	0.267%	
235	20.270	20.248	20.331	VV	3098924	147753169	15.14%	0.500%	
236	20.346	20.331	21.083	VV	2983701	856354220	87.73%	2.898%	
237	21.114	21.083	21.783	VV	1149112	244540144	25.05%	0.827%	
238	21.808	21.783	21.984	VV	195905	12004402	1.23%	0.041%	
Sum of corrected areas: 29552388179									

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