

nteres

Instrument :

FID_C

ClientSampleId :

WASTEMSD

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC08242
Data File : FC061277.D
Signal(s) : FID1A.ch
Acq On : 24 Aug 2022 21:03
Sample : N4296-01MSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/25/2022
Supervised By :Ankita Jodhani 08/25/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.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	3.348	3.304	3.360	BV	4974	16910	0.01%	0.000%
2	3.399	3.360	3.480	VV	384743	3852069	2.44%	0.063%
3	3.499	3.480	3.511	PV	4410	42201	0.03%	0.001%
4	3.528	3.511	3.540	VV	13161	141017	0.09%	0.002%
5	3.550	3.540	3.567	VV	11461	136955	0.09%	0.002%
6	3.607	3.567	3.629	VV	10747	322784	0.20%	0.005%
7	3.643	3.629	3.654	VV	14599	135337	0.09%	0.002%
8	3.676	3.654	3.701	VV	45462	591913	0.38%	0.010%
9	3.733	3.701	3.746	VV	24231	386556	0.25%	0.006%
10	3.774	3.746	3.821	VV	50121	1375391	0.87%	0.023%
11	3.847	3.821	3.882	VV	76236	1097294	0.70%	0.018%
12	3.898	3.882	3.926	VV	51947	685995	0.44%	0.011%
13	3.946	3.926	3.966	VV	177577	1642549	1.04%	0.027%
14	3.991	3.966	4.038	VV	59511	1395317	0.89%	0.023%
15	4.068	4.038	4.084	VV	73213	1100256	0.70%	0.018%
16	4.099	4.084	4.120	VV	85771	1057615	0.67%	0.017%
17	4.135	4.120	4.144	VV	46878	526805	0.33%	0.009%
18	4.166	4.144	4.187	VV	98189	1402859	0.89%	0.023%
19	4.216	4.187	4.224	VV	50812	723629	0.46%	0.012%
20	4.237	4.224	4.259	VV	62763	955958	0.61%	0.016%
21	4.275	4.259	4.301	VV	65535	1117862	0.71%	0.018%
22	4.316	4.301	4.353	VV	94722	1414982	0.90%	0.023%
23	4.386	4.353	4.404	VV	89598	1419882	0.90%	0.023%
24	4.472	4.404	4.496	VV	717009	9427583	5.98%	0.155%
25	4.515	4.496	4.529	VV	190605	2100047	1.33%	0.035%
26	4.543	4.529	4.600	VV	137999	2721864	1.73%	0.045%
27	4.630	4.600	4.654	VV	97143	2244593	1.42%	0.037%
28	4.673	4.654	4.687	VV	202490	2710435	1.72%	0.045%
29	4.697	4.687	4.709	VV	151551	1720772	1.09%	0.028%
30	4.727	4.709	4.744	VV	353085	4058203	2.57%	0.067%
31	4.777	4.744	4.791	VV	155273	3473672	2.20%	0.057%
32	4.804	4.791	4.830	VV	158564	2665068	1.69%	0.044%
33	4.847	4.830	4.863	VV	165007	2377150	1.51%	0.039%
34	4.884	4.863	4.905	VV	452168	5671512	3.60%	0.093%
35	4.949	4.905	4.978	VV	311904	6771962	4.30%	0.111%
36	4.996	4.978	5.007	VV	137255	2097923	1.33%	0.035%

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37	5.021	5.007	5.053	VV	159279	3252639	2.06%	0.054%
38	5.104	5.053	5.136	VV	328731	9950358		
39	5.153	5.136	5.179	VV	276232	5265529		
40	5.214	5.179	5.233	VV	473647	9915758		
41	5.242	5.233	5.259	VV	213979	2552362		
42	5.284	5.259	5.295	VV	194565	3356722		
43	5.314	5.295	5.344	VV	234923	5824943	3.69%	0.096%
44	5.370	5.344	5.388	VV	290069	5897879	3.74%	0.097%
45	5.405	5.388	5.420	VV	352190	4921315	3.12%	0.081%
46	5.432	5.420	5.447	VV	252643	3481198	2.21%	0.057%
47	5.461	5.447	5.486	VV	240062	4774169	3.03%	0.079%
48	5.515	5.486	5.531	VV	1297532	16247051	10.31%	0.268%
49	5.540	5.531	5.564	VV	500606	6804259	4.32%	0.112%
50	5.582	5.564	5.621	VV	350547	8690758	5.51%	0.143%
51	5.662	5.621	5.676	VV	272175	8064979	5.12%	0.133%
52	5.702	5.676	5.731	VV	1264528	18831322	11.94%	0.310%
53	5.750	5.731	5.776	VV	416171	9335437	5.92%	0.154%
54	5.798	5.776	5.841	VV	571602	15035013	9.54%	0.248%
55	5.860	5.841	5.873	VV	356485	5601975	3.55%	0.092%
56	5.883	5.873	5.896	VV	331908	4179386	2.65%	0.069%
57	5.922	5.896	5.947	VV	446532	10191701	6.46%	0.168%
58	5.968	5.947	5.988	VV	374362	7060896	4.48%	0.116%
59	6.014	5.988	6.043	VV	507017	13471174	8.54%	0.222%
60	6.067	6.043	6.093	VV	685520	15069183	9.56%	0.248%
61	6.114	6.093	6.132	VV	709042	11170439	7.09%	0.184%
62	6.158	6.132	6.185	VV	847741	17879185	11.34%	0.294%
63	6.217	6.185	6.231	VV	745385	15104475	9.58%	0.249%
64	6.255	6.231	6.274	VV	700950	15755054	9.99%	0.259%
65	6.303	6.274	6.325	VV	598638	16171598	10.26%	0.266%
66	6.343	6.325	6.358	VV	519727	9265432	5.88%	0.153%
67	6.380	6.358	6.397	VV	745677	13551469	8.60%	0.223%
68	6.429	6.397	6.447	VV	787910	18738084	11.89%	0.309%
69	6.460	6.447	6.471	VV	642593	8304299	5.27%	0.137%
70	6.508	6.471	6.551	VV	2856431	53435922	33.89%	0.880%
71	6.565	6.551	6.578	VV	504239	8028049	5.09%	0.132%
72	6.656	6.578	6.674	VV	2023752	51612598	32.74%	0.850%
73	6.697	6.674	6.716	VV	1551205	25665111	16.28%	0.423%
74	6.725	6.716	6.752	VV	730550	14107827	8.95%	0.232%
75	6.776	6.752	6.799	VV	968735	21384962	13.56%	0.352%
76	6.831	6.799	6.852	VV	887025	23601126	14.97%	0.389%
77	6.867	6.852	6.877	VV	774232	11033422	7.00%	0.182%
78	6.903	6.877	6.925	VV	871081	22051659	13.99%	0.363%
79	6.935	6.925	6.943	VV	676582	6891196	4.37%	0.113%
80	6.966	6.943	6.985	VV	956059	20376861	12.93%	0.336%
81	7.008	6.985	7.046	VV	1470926	41346315	26.23%	0.681%
82	7.065	7.046	7.090	VV	1458474	28632653	18.16%	0.471%
83	7.113	7.090	7.145	VV	1563205	36300421	23.03%	0.598%
84	7.167	7.145	7.188	VV	1422023	26328259	16.70%	0.433%
85	7.218	7.188	7.254	VV	2951514	63035410	39.98%	1.038%
86	7.267	7.254	7.285	VV	1071172	17350124	11.01%	0.286%
87	7.315	7.285	7.339	VV	1411519	33441445	21.21%	0.551%
88	7.356	7.339	7.376	VV	960315	19804106	12.56%	0.326%
89	7.446	7.376	7.465	VV	4097259	91081251	57.77%	1.500%

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90	7.483	7.465	7.505	VV	1070868	23384002	14.83%	0.385%	
91	7.529	7.505	7.543	VV	1193254	24123627	15.26%	0.396%	
92	7.573	7.543	7.585	VV	1253834	29879294	18.08%	0.469%	
93	7.612	7.585	7.648	VV	1934723	51616310	32.41%	0.841%	
94	7.653	7.648	7.679	VV	1061910	18007719	11.08%	0.262%	
95	7.698	7.679	7.711	VV	1054134	18289695	11.08%	0.262%	
96	7.738	7.711	7.760	VV	1583115	37611957	23.86%	0.619%	
97	7.776	7.760	7.793	VV	1334657	24061543	15.26%	0.396%	
98	7.802	7.793	7.848	VV	1133575	34374298	21.80%	0.566%	
99	7.892	7.848	7.906	VV	1593527	46721060	29.64%	0.769%	
100	7.917	7.906	7.936	VV	1488918	23061300	14.63%	0.380%	
101	7.961	7.936	7.980	VV	1658491	34540626	21.91%	0.569%	
102	8.008	7.980	8.029	VV	2038064	43990334	27.90%	0.724%	
103	8.059	8.029	8.096	VV	2126343	59740188	37.89%	0.984%	
104	8.143	8.096	8.165	VV	3579838	78868822	50.03%	1.299%	
105	8.191	8.165	8.210	VV	1775456	38323324	24.31%	0.631%	
106	8.225	8.210	8.245	VV	1471656	28497971	18.08%	0.469%	
107	8.266	8.245	8.284	VV	1482782	32383726	20.54%	0.533%	
108	8.330	8.284	8.350	VV	5197910	106107912	67.30%	1.747%	
109	8.365	8.350	8.384	VV	1740264	30546262	19.38%	0.503%	
110	8.411	8.384	8.444	VV	1471915	47865177	30.36%	0.788%	
111	8.487	8.444	8.525	VV	2295560	79661385	50.53%	1.312%	
112	8.538	8.525	8.554	VV	1413247	24155751	15.32%	0.398%	
113	8.564	8.554	8.574	VV	1382923	15898846	10.08%	0.262%	
114	8.591	8.574	8.636	VV	1522685	51092321	32.41%	0.841%	
115	8.678	8.636	8.697	VV	1677689	52037235	33.01%	0.857%	
116	8.716	8.697	8.748	VV	1809341	49667227	31.50%	0.818%	
117	8.780	8.748	8.797	VV	2151342	51400883	32.60%	0.846%	
118	8.812	8.797	8.827	VV	1666923	28715201	18.21%	0.473%	
119	8.864	8.827	8.886	VV	4376040	96985452	61.52%	1.597%	
120	8.906	8.886	8.922	VV	1841566	33818745	21.45%	0.557%	
121	8.937	8.922	8.958	VV	1644030	32331223	20.51%	0.532%	
122	8.998	8.958	9.041	VV	1644970	71399558	45.29%	1.176%	
123	9.075	9.041	9.101	VV	1667925	53184038	33.73%	0.876%	
124	9.154	9.101	9.204	VV	4836651	138219019	87.67%	2.276%	
125	9.224	9.204	9.254	VV	1696447	43554807	27.63%	0.717%	
126	9.271	9.254	9.312	VV	1345459	44721702	28.37%	0.736%	
127	9.370	9.312	9.399	VV	1443811	67227238	42.64%	1.107%	
128	9.433	9.399	9.484	VV	1388384	67238532	42.65%	1.107%	
129	9.514	9.484	9.568	VV	2336493	89040307	56.48%	1.466%	
130	9.595	9.568	9.621	VV	2030476	53365724	33.85%	0.879%	
131	9.644	9.621	9.662	VV	1823200	39143204	24.83%	0.644%	
132	9.695	9.662	9.728	VV	1772544	59705066	37.87%	0.983%	
133	9.754	9.728	9.784	VV	1290909	41186704	26.12%	0.678%	
134	9.829	9.784	9.837	VV	1311961	38328244	24.31%	0.631%	
135	9.873	9.837	9.893	VV	1658172	49130003	31.16%	0.809%	
136	9.932	9.893	9.964	VV	4770916	109933739	69.73%	1.810%	
137	9.989	9.964	10.008	VV	1451518	36065776	22.88%	0.594%	
138	10.019	10.008	10.065	VV	1425057	44765851	28.39%	0.737%	
139	10.091	10.065	10.113	VV	1326727	35621463	22.59%	0.587%	
140	10.128	10.113	10.171	VV	1301666	44347592	28.13%	0.730%	
141	10.190	10.171	10.220	VV	1337181	35789425	22.70%	0.589%	

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rteres								
142	10.266	10.220	10.281	VV	1524315	49339520	31.30%	0.812%
143	10.317	10.281	10.340	VV	3715174	86806658	55.00%	0.812%
144	10.358	10.340	10.375	VV	1658452	31776141	20.00%	0.812%
145	10.396	10.375	10.422	VV	1748619	42163049	20.00%	0.812%
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146	10.452	10.422	10.485	VV	1895124	55624049	35.00%	0.812%
147	10.504	10.485	10.524	VV	1247162	28072173	17.00%	0.812%
148	10.584	10.524	10.613	VV	1424078	68036187	43.16%	1.120%
149	10.670	10.613	10.698	VV	3854272	110265782	69.94%	1.816%
150	10.749	10.698	10.812	VV	5113583	157654027	100.00%	2.596%
151	10.866	10.812	10.883	VV	1290941	52054210	33.02%	0.857%
152	10.908	10.883	10.926	VV	1450943	33858291	21.48%	0.557%
153	10.936	10.926	10.953	VV	1336009	21342702	13.54%	0.351%
154	10.990	10.953	11.016	VV	1570263	53949259	34.22%	0.888%
155	11.050	11.016	11.090	VV	1888981	67408029	42.76%	1.110%
156	11.110	11.090	11.136	VV	1517454	37070272	23.51%	0.610%
157	11.162	11.136	11.198	VV	1453165	47745301	30.28%	0.786%
158	11.213	11.198	11.241	VV	1216166	30519680	19.36%	0.503%
159	11.261	11.241	11.280	VV	1179623	26969574	17.11%	0.444%
160	11.310	11.280	11.323	VV	1226754	31373067	19.90%	0.517%
161	11.370	11.323	11.417	VV	4087486	111968436	71.02%	1.844%
162	11.461	11.417	11.494	VV	3630991	90785079	57.59%	1.495%
163	11.510	11.494	11.535	VV	1176811	27076177	17.17%	0.446%
164	11.553	11.535	11.581	VV	1102800	29139979	18.48%	0.480%
165	11.652	11.581	11.694	VV	1470034	83310699	52.84%	1.372%
166	11.712	11.694	11.721	VV	1137308	17912824	11.36%	0.295%
167	11.751	11.721	11.774	VV	1419479	39029283	24.76%	0.643%
168	11.788	11.774	11.813	VV	1256356	26979953	17.11%	0.444%
169	11.837	11.813	11.856	VV	1255712	29758322	18.88%	0.490%
170	11.867	11.856	11.888	VV	1120727	20594498	13.06%	0.339%
171	11.906	11.888	11.959	VV	1094394	44522435	28.24%	0.733%
172	12.034	11.959	12.071	VV	3519164	109947911	69.74%	1.810%
173	12.088	12.071	12.116	VV	1045891	27707010	17.57%	0.456%
174	12.131	12.116	12.196	VV	1066014	46624186	29.57%	0.768%
175	12.222	12.196	12.234	VV	946112	20885019	13.25%	0.344%
176	12.244	12.234	12.265	VV	938275	16948776	10.75%	0.279%
177	12.293	12.265	12.343	VV	1130488	46649804	29.59%	0.768%
178	12.357	12.343	12.372	VV	940117	16005546	10.15%	0.264%
179	12.400	12.372	12.414	VV	1030568	24470435	15.52%	0.403%
180	12.430	12.414	12.463	VV	1157129	28962599	18.37%	0.477%
181	12.479	12.463	12.500	VV	978294	20207635	12.82%	0.333%</

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195	13.270	13.225	13.293	VV	2279646	47157657	29.91%	0.776%
196	13.313	13.293	13.407	VV	760745	41221349		
197	13.427	13.407	13.451	VV	553441	13633987		
198	13.801	13.792	13.808	VV	413206	3882614		
199	13.848	13.808	13.880	VV	1788670	36063338		
200	13.899	13.880	13.915	VV	465677	9197785		
201	13.926	13.915	13.961	VV	430582	11076778	7.03%	0.182%
202	13.965	13.961	13.978	VV	382734	3790951	2.40%	0.062%
203	14.396	14.371	14.442	VV	833583	18358434	11.64%	0.302%
204	14.934	14.888	14.967	VV	917525	17429761	11.06%	0.287%
205	14.983	14.967	15.053	VV	166217	7850934	4.98%	0.129%
206	15.869	15.854	15.907	VV	48948	1480829	0.94%	0.024%
207	15.946	15.907	16.028	VV	530988	9942046	6.31%	0.164%
208	16.764	16.739	16.831	VV	11653	528907	0.34%	0.009%
209	16.891	16.831	16.972	VV	411969	6479390	4.11%	0.107%
210	16.999	16.972	17.025	VV	5602	170648	0.11%	0.003%
211	17.035	17.025	17.098	VV	5708	209981	0.13%	0.003%
212	17.115	17.098	17.194	VV	4775	213975	0.14%	0.004%
213	17.216	17.194	17.248	VV	3001	79693	0.05%	0.001%
214	17.266	17.248	17.296	VV	2060	52706	0.03%	0.001%
215	17.336	17.296	17.396	VV	10020	193000	0.12%	0.003%
216	17.462	17.396	17.529	VV	1795	80001	0.05%	0.001%
217	17.544	17.529	17.584	VV	644	12205	0.01%	0.000%
218	17.623	17.584	17.638	PV	743	11912	0.01%	0.000%
219	17.666	17.638	17.710	VV	1183	31855	0.02%	0.001%
220	17.777	17.710	17.851	VV	390897	5601467	3.55%	0.092%
221	17.924	17.851	18.010	VV	2480	100620	0.06%	0.002%
222	18.086	18.010	18.107	VV	800	34225	0.02%	0.001%
223	18.131	18.107	18.167	VV	772	21263	0.01%	0.000%
224	18.194	18.167	18.228	VV	4667	65815	0.04%	0.001%
225	18.289	18.228	18.311	PV	1354	22712	0.01%	0.000%
226	18.495	18.374	18.526	VV	1866	109993	0.07%	0.002%
227	18.607	18.526	18.648	VV	369152	5560735	3.53%	0.092%
228	18.662	18.648	18.672	VV	3361	48350	0.03%	0.001%
229	18.715	18.672	18.734	VV	3892	132182	0.08%	0.002%
230	18.761	18.734	18.811	VV	3821	156640	0.10%	0.003%
231	18.862	18.811	18.880	VV	3334	130151	0.08%	0.002%
232	18.923	18.880	18.951	VV	6642	178097	0.11%	0.003%
233	18.999	18.951	19.024	VV	6232	187150	0.12%	0.003%
234	19.054	19.024	19.064	VV	3811	89356	0.06%	0.001%
235	19.072	19.064	19.078	VV	3784	31525	0.02%	0.001%
236	19.389	19.078	19.432	VV	380501	7003671	4.44%	0.115%
237	19.683	19.432	19.734	VV	17561	2779576	1.76%	0.046%
238	19.761	19.734	19.785	VV	19761	558564	0.35%	0.009%
239	19.909	19.785	19.931	VV	23230	1864016	1.18%	0.031%
240	19.941	19.931	19.969	VV	22399	504795	0.32%	0.008%
241	20.128	19.969	20.195	VV	363042	8786657	5.57%	0.145%
242	20.871	20.821	20.928	VV	298047	7422081	4.71%	0.122%
243	21.802	21.734	21.876	VV	227809	7830088	4.97%	0.129%
Sum of corrected areas:							6073540998	

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/25/2022
Supervised By :Ankita Jodhani 08/25/2022