

rteres

Instrument :

FID_C

ClientSampleId :

ETGI-344DL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC08312
 Data File : FC061380.D
 Signal(s) : FID1A.ch
 Acq On : 31 Aug 2022 12:24
 Sample : N4426-01DL 10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Reviewed By :Yogesh Patel 09/01/2022
 Supervised By :Ankita Jodhani 09/01/2022

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	3.710	3.691	3.754	VV	453	10220	0.05%	0.001%
2	3.826	3.754	3.898	VV	480	16484	0.08%	0.002%
3	4.023	3.973	4.066	PV	867	23295	0.11%	0.003%
4	4.086	4.066	4.124	VV	1226	16854	0.08%	0.002%
5	4.167	4.138	4.192	VV	1354	16649	0.08%	0.002%
6	4.403	4.381	4.430	VV	2112	24012	0.11%	0.003%
7	4.553	4.528	4.581	VV	2137	23569	0.11%	0.003%
8	4.601	4.581	4.618	VV	760	12535	0.06%	0.001%
9	4.736	4.701	4.762	VV	3153	36063	0.17%	0.004%
10	4.780	4.762	4.798	VV	1040	12335	0.06%	0.001%
11	4.819	4.798	4.840	VV	740	11186	0.05%	0.001%
12	4.876	4.840	4.911	VV	1175	22015	0.10%	0.003%
13	5.001	4.981	5.028	VV	1243	21013	0.10%	0.002%
14	5.044	5.028	5.068	VV	1202	18628	0.09%	0.002%
15	5.094	5.068	5.107	VV	956	15412	0.07%	0.002%
16	5.123	5.107	5.135	VV	1905	20318	0.09%	0.002%
17	5.144	5.135	5.186	VV	1452	21401	0.10%	0.002%
18	5.261	5.186	5.289	PV	937	31565	0.15%	0.004%
19	5.308	5.289	5.317	VV	1519	17805	0.08%	0.002%
20	5.333	5.317	5.354	VV	4143	46164	0.22%	0.005%
21	5.389	5.354	5.413	VV	908	22963	0.11%	0.003%
22	5.440	5.413	5.455	VV	5020	55345	0.26%	0.006%
23	5.467	5.455	5.487	VV	2652	37523	0.18%	0.004%
24	5.502	5.487	5.542	VV	3342	42798	0.20%	0.005%
25	5.565	5.542	5.581	VV	855	14061	0.07%	0.002%
26	5.628	5.581	5.668	VV	3744	85732	0.40%	0.010%
27	5.725	5.668	5.759	VV	2320	75003	0.35%	0.009%
28	5.785	5.759	5.795	VV	1408	24958	0.12%	0.003%
29	5.814	5.795	5.829	VV	4095	51373	0.24%	0.006%
30	5.836	5.829	5.872	VV	2241	45310	0.21%	0.005%
31	5.893	5.872	5.915	VV	2037	36800	0.17%	0.004%
32	5.958	5.915	5.976	VV	6023	111310	0.52%	0.013%
33	5.990	5.976	6.010	VV	4184	59496	0.28%	0.007%
34	6.036	6.010	6.052	VV	4221	73010	0.34%	0.008%
35	6.087	6.052	6.108	VV	6304	127118	0.59%	0.015%
36	6.137	6.108	6.156	VV	6966	132090	0.62%	0.015%

					retention			
37	6.178	6.156	6.195	VV	4670	93651	0.44%	0.011%
38	6.208	6.195	6.217	VV	4189	51049		
39	6.232	6.217	6.246	VV	5511	77223		
40	6.259	6.246	6.279	VV	5096	77322		
41	6.303	6.279	6.315	VV	4097	76236		
42	6.355	6.315	6.367	VV	8214	188063		
43	6.380	6.367	6.396	VV	8963	124280	0.58%	0.014%
44	6.421	6.396	6.454	VV	21069	333843	1.56%	0.039%
45	6.477	6.454	6.497	VV	7359	141284	0.66%	0.016%
46	6.518	6.497	6.547	VV	9669	209087	0.98%	0.024%
47	6.573	6.547	6.596	VV	13692	278032	1.30%	0.032%
48	6.618	6.596	6.635	VV	10548	197783	0.92%	0.023%
49	6.645	6.635	6.657	VV	7069	86758	0.41%	0.010%
50	6.688	6.657	6.716	VV	11232	293028	1.37%	0.034%
51	6.748	6.716	6.771	VV	14110	341367	1.59%	0.040%
52	6.787	6.771	6.802	VV	11048	187391	0.88%	0.022%
53	6.822	6.802	6.843	VV	19530	333264	1.56%	0.039%
54	6.886	6.843	6.903	VV	17662	437645	2.04%	0.051%
55	6.921	6.903	6.932	VV	18986	273093	1.28%	0.032%
56	6.940	6.932	6.959	VV	17773	261140	1.22%	0.030%
57	6.983	6.959	7.005	VV	24621	481917	2.25%	0.056%
58	7.028	7.005	7.061	VV	21392	614634	2.87%	0.071%
59	7.081	7.061	7.101	VV	26091	482370	2.25%	0.056%
60	7.126	7.101	7.168	VV	29644	816486	3.81%	0.095%
61	7.180	7.168	7.193	VV	16575	227904	1.06%	0.026%
62	7.227	7.193	7.240	VV	24135	539534	2.52%	0.062%
63	7.252	7.240	7.286	VV	22398	545136	2.55%	0.063%
64	7.348	7.286	7.376	VV	79367	1904904	8.90%	0.221%
65	7.391	7.376	7.406	VV	28303	488200	2.28%	0.057%
66	7.419	7.406	7.450	VV	28048	689084	3.22%	0.080%
67	7.474	7.450	7.486	VV	27654	570670	2.66%	0.066%
68	7.522	7.486	7.561	VV	41680	1526893	7.13%	0.177%
69	7.576	7.561	7.590	VV	27989	466259	2.18%	0.054%
70	7.658	7.590	7.710	VV	116926	3364692	15.71%	0.389%
71	7.731	7.710	7.749	VV	41336	848891	3.96%	0.098%
72	7.780	7.749	7.796	VV	53558	1257215	5.87%	0.146%
73	7.804	7.796	7.813	VV	47016	462483	2.16%	0.054%
74	7.828	7.813	7.848	VV	53586	975926	4.56%	0.113%
75	7.869	7.848	7.883	VV	46529	919785	4.30%	0.106%
76	7.920	7.883	7.938	VV	61494	1758165	8.21%	0.204%
77	7.960	7.938	8.000	VV	91850	2375756	11.09%	0.275%
78	8.032	8.000	8.053	VV	64981	1834180	8.57%	0.212%
79	8.063	8.053	8.079	VV	59380	879215	4.11%	0.102%
80	8.107	8.079	8.131	VV	74007	1982325	9.26%	0.229%
81	8.147	8.131	8.180	VV	64787	1807784	8.44%	0.209%
82	8.221	8.180	8.274	VV	102189	4278978	19.98%	0.495%
83	8.303	8.274	8.337	VV	76329	2699400	12.61%	0.312%
84	8.383	8.337	8.422	VV	137596	4663873	21.78%	0.540%
85	8.442	8.422	8.458	VV	90351	1837431	8.58%	0.213%
86	8.484	8.458	8.501	VV	97339	2358681	11.01%	0.273%
87	8.525	8.501	8.545	VV	126613	2593170	12.11%	0.300%
88	8.577	8.545	8.591	VV	94281	2368335	11.06%	0.274%
89	8.615	8.591	8.635	VV	123413	2835028	13.24%	0.328%

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				rt	Area	Height	Area%	Height%
90	8.681	8.635	8.694	VV	172595	4306161	20.11%	0.498%
91	8.706	8.694	8.728	VV	156368	2863782	13.71%	0.340%
92	8.746	8.728	8.775	VV	171722	3708832	16.37%	0.406%
93	8.786	8.775	8.804	VV	105247	1808683	13.41%	0.332%
94	8.842	8.804	8.859	VV	127324	3716840	17.71%	0.439%
95	8.877	8.859	8.891	VV	131339	2378978	17.31%	0.429%
96	8.906	8.891	8.932	VV	126865	2935371	13.71%	0.340%
97	8.969	8.932	8.980	VV	135154	3505360	16.37%	0.406%
98	8.989	8.980	9.019	VV	132248	2871469	13.41%	0.332%
99	9.040	9.019	9.074	VV	130647	4029263	18.82%	0.466%
100	9.092	9.074	9.105	VV	135281	2331622	10.89%	0.270%
101	9.132	9.105	9.156	VV	136452	3902370	18.22%	0.452%
102	9.178	9.156	9.220	VV	132295	4825155	22.53%	0.559%
103	9.252	9.220	9.263	VV	142139	3322102	15.51%	0.385%
104	9.277	9.263	9.309	VV	142190	3792170	17.71%	0.439%
105	9.339	9.309	9.375	VV	163806	6008849	28.06%	0.696%
106	9.384	9.375	9.395	VV	147650	1753606	8.19%	0.203%
107	9.437	9.395	9.470	VV	222305	7605645	35.52%	0.880%
108	9.497	9.470	9.544	VV	170132	7086267	33.09%	0.820%
109	9.602	9.544	9.628	VV	170390	7943301	37.09%	0.919%
110	9.654	9.628	9.667	VV	164987	3707519	17.31%	0.429%
111	9.677	9.667	9.698	VV	163624	3007236	14.04%	0.348%
112	9.735	9.698	9.752	VV	172288	5354964	25.01%	0.620%
113	9.790	9.752	9.810	VV	185221	6148147	28.71%	0.712%
114	9.829	9.810	9.854	VV	196319	4709585	21.99%	0.545%
115	9.929	9.854	9.971	VV	192872	12683143	59.23%	1.468%
116	10.000	9.971	10.030	VV	196596	6791449	31.72%	0.786%
117	10.065	10.030	10.081	VV	201095	5906255	27.58%	0.684%
118	10.096	10.081	10.117	VV	210293	4420611	20.64%	0.512%
119	10.178	10.117	10.188	VV	218805	9024720	42.14%	1.045%
120	10.216	10.188	10.239	VV	254740	7120175	33.25%	0.824%
121	10.256	10.239	10.264	VV	236104	3538769	16.53%	0.410%
122	10.300	10.264	10.328	VV	248982	9119154	42.59%	1.056%
123	10.365	10.328	10.391	VV	266215	9322225	43.53%	1.079%
124	10.414	10.391	10.441	VV	253560	7421178	34.66%	0.859%
125	10.466	10.441	10.519	VV	273116	12098970	56.50%	1.401%
126	10.570	10.519	10.591	VV	299776	11582781	54.09%	1.341%
127	10.642	10.591	10.663	VV	342534	13390594	62.53%	1.550%
128	10.679	10.663	10.717	VV	314357	9773852	45.64%	1.131%
129	10.727	10.717	10.749	VV	292193	5529572	25.82%	0.640%
130	10.771	10.749	10.786	VV	311815	6642097	31.02%	0.769%
131	10.816	10.786	10.836	VV	407052	10242645	47.83%	1.186%
132	10.850	10.836	10.872	VV	322042	6605758	30.85%	0.765%
133	10.893	10.872	10.930	VV	340795	11301066	52.77%	1.308%
134	10.951	10.930	10.963	VV	334394	6373303	29.76%	0.738%
135	10.985	10.963	11.013	VV	344179	10176336	47.52%	1.178%
136	11.059	11.013	11.088	VV	367496	15559354	72.66%	1.801%
137	11.105	11.088	11.124	VV	367626	7824743	36.54%	0.906%
138	11.128	11.124	11.148	VV	360230	5016010	23.42%	0.581%
139	11.165	11.148	11.188	VV	357791	8376855	39.12%	0.970%
140	11.216	11.188	11.233	VV	368944	9911417	46.29%	1.147%
141	11.245	11.233	11.258	VV	369769	5489457	25.64%	0.635%

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142	11.274	11.258	11.331	VV	375580	15819566	73.88%	1.831%
143	11.363	11.331	11.409	VV	412497	17732419	82.41%	1.831%
144	11.425	11.409	11.454	VV	364561	9782350	45.56%	1.831%
145	11.474	11.454	11.491	VV	361470	7930995	37.42%	1.831%
146	11.504	11.491	11.526	VV	364848	7487674	34.36%	1.835%
147	11.584	11.526	11.620	VV	418807	21413708	100.00%	1.835%
148	11.654	11.620	11.691	VV	383325	15850984	74.02%	1.835%
149	11.735	11.691	11.755	VV	389032	14649246	68.41%	1.696%
150	11.773	11.755	11.815	VV	398725	13791197	64.40%	1.596%
151	11.823	11.815	11.841	VV	379515	5866095	27.39%	0.679%
152	11.853	11.841	11.868	VV	371224	5817086	27.17%	0.673%
153	11.889	11.868	11.904	VV	374852	7942309	37.09%	0.919%
154	11.929	11.904	12.000	VV	386240	21260036	99.28%	2.461%
155	12.032	12.000	12.057	VV	355358	11975627	55.93%	1.386%
156	12.071	12.057	12.125	VV	354199	14024574	65.49%	1.623%
157	12.146	12.125	12.166	VV	339697	8372681	39.10%	0.969%
158	12.178	12.166	12.188	VV	340777	4495541	20.99%	0.520%
159	12.205	12.188	12.239	VV	342584	10254277	47.89%	1.187%
160	12.255	12.239	12.298	VV	341058	11524033	53.82%	1.334%
161	12.310	12.298	12.323	VV	330919	4919766	22.97%	0.569%
162	12.336	12.323	12.391	VV	328000	12962106	60.53%	1.500%
163	12.438	12.391	12.455	VV	314093	11811898	55.16%	1.367%
164	12.464	12.455	12.484	VV	306960	5224346	24.40%	0.605%
165	12.498	12.484	12.514	VV	305389	5214343	24.35%	0.604%
166	12.528	12.514	12.564	VV	298246	8911540	41.62%	1.032%
167	12.581	12.564	12.611	VV	303617	8057355	37.63%	0.933%
168	12.640	12.611	12.681	VV	432814	13160950	61.46%	1.523%
169	12.691	12.681	12.819	VV	273834	21108005	98.57%	2.443%
170	12.837	12.819	12.870	VV	244785	7323492	34.20%	0.848%
171	12.885	12.870	12.894	VV	239068	3487247	16.29%	0.404%
172	12.900	12.894	12.910	VV	232914	2197252	10.26%	0.254%
173	12.937	12.910	12.969	VV	333522	9257569	43.23%	1.072%
174	12.993	12.969	13.007	VV	233772	5081334	23.73%	0.588%
175	13.024	13.007	13.057	VV	256783	6950840	32.46%	0.805%
176	13.075	13.057	13.173	VV	214341	14005496	65.40%	1.621%
177	13.193	13.173	13.228	VV	200357	6288528	29.37%	0.728%
178	13.238	13.228	13.288	VV	185281	6391761	29.85%	0.740%
179	13.300	13.288	13.314	VV	174387	2749950	12.84%	0.318%
180	13.331	13.314	13.344	VV	171754	3025263	14.13%	0.350%
181	13.355	13.344	13.380	VV	168217	3537221	16.52%	0.409%
182	13.401	13.380	13.439	VV	162357	5585281	26.08%	0.647%
183	13.453	13.439	13.486	VV	152974	4237780	19.79%	0.491%
184	13.499	13.486	13.512	VV	148341	2209684	10.32%	0.256%
185	13.517	13.512	13.575	VV	145872	5167662	24.13%	0.598%
186	13.584	13.575	13.613	VV	130241	2888428	13.49%	0.334%
187	13.628	13.613	13.652	VV	128510	2936554	13.71%	0.340%
188	13.666	13.652	13.743	VV	124329	6358542	29.69%	0.736%
189	13.771	13.743	13.818	VV	112847	4728822	22.08%	0.547%
190	13.829	13.818	13.870	VV	100177	3013167	14.07%	0.349%
191	13.887	13.870	13.951	VV	91892	4325407	20.20%	0.501%
192	13.966	13.951	14.144	VV	83662	8570435	40.02%	0.992%
193	14.157	14.144	14.223	VV	63812	2884975	13.47%	0.334%
194	14.249	14.223	14.317	VV	64304	3074036	14.36%	0.356%

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195	14.334	14.317	14.391	VV	50310	2056551	9.60%	0.238%
196	14.428	14.391	14.473	VV	48584	2168242	10.58%	0.238%
197	14.493	14.473	14.521	VV	50966	1221824	8.99%	0.238%
198	14.549	14.521	14.655	VV	43356	2784432	13.78%	0.238%
199	14.668	14.655	14.770	VV	28934	1728823	8.35%	0.238%
200	14.802	14.770	14.822	VV	61661	1149748	5.36%	0.238%
201	14.843	14.822	14.941	VV	69813	1928298	9.00%	0.223%
202	14.963	14.941	15.021	VV	23158	836324	3.91%	0.097%
203	15.034	15.021	15.081	VV	14600	479250	2.24%	0.055%
204	15.103	15.081	15.131	VV	14027	393499	1.84%	0.046%
205	15.140	15.131	15.221	VV	14128	577201	2.70%	0.067%
206	15.244	15.221	15.258	VV	10157	213345	1.00%	0.025%
207	15.276	15.258	15.338	VV	10397	423076	1.98%	0.049%
208	15.344	15.338	15.358	VV	7248	86803	0.41%	0.010%
209	15.411	15.358	15.437	VV	22796	561236	2.62%	0.065%
210	15.473	15.437	15.494	VV	11220	300464	1.40%	0.035%
211	15.510	15.494	15.566	VV	7083	224873	1.05%	0.026%
212	15.579	15.566	15.589	VV	4262	58741	0.27%	0.007%
213	15.614	15.589	15.626	VV	6796	122933	0.57%	0.014%
214	15.633	15.626	15.680	VV	6348	147477	0.69%	0.017%
215	15.711	15.680	15.743	VV	5070	139163	0.65%	0.016%
216	15.762	15.743	15.776	VV	2722	50389	0.24%	0.006%
217	15.795	15.776	15.809	VV	3982	63645	0.30%	0.007%
218	15.822	15.809	15.849	VV	3377	62424	0.29%	0.007%
219	15.894	15.849	15.940	VV	3835	123588	0.58%	0.014%
220	15.959	15.940	15.981	VV	1531	32754	0.15%	0.004%
221	15.995	15.981	16.041	VV	1207	31767	0.15%	0.004%
222	16.079	16.041	16.121	VV	3484	82206	0.38%	0.010%
223	16.140	16.121	16.161	VV	1895	29896	0.14%	0.003%
224	16.217	16.161	16.249	VV	68207	959911	4.48%	0.111%
225	16.283	16.249	16.315	VV	5630	102371	0.48%	0.012%
226	16.356	16.315	16.415	VV	51913	984591	4.60%	0.114%
227	16.454	16.415	16.464	VV	1481	28544	0.13%	0.003%
228	16.484	16.464	16.507	VV	6350	79412	0.37%	0.009%
229	16.524	16.507	16.578	VV	1728	28786	0.13%	0.003%
230	16.606	16.578	16.620	VV	1517	20079	0.09%	0.002%
231	16.675	16.620	16.703	VV	28532	424534	1.98%	0.049%
232	16.732	16.703	16.783	VV	33637	429258	2.00%	0.050%
233	16.833	16.783	16.866	PV	9744	162028	0.76%	0.019%
234	16.883	16.866	16.901	VV	1693	29568	0.14%	0.003%
235	16.918	16.901	16.939	VV	2708	43171	0.20%	0.005%
236	16.973	16.939	17.020	VV	2016	57298	0.27%	0.007%
237	17.038	17.020	17.055	VV	906	11596	0.05%	0.001%
238	17.098	17.055	17.159	VV	3281	84428	0.39%	0.010%
239	17.228	17.159	17.271	PV	6750	165479	0.77%	0.019%
240	17.294	17.271	17.357	VV	9036	153738	0.72%	0.018%
241	17.389	17.357	17.421	VV	1912	42446	0.20%	0.005%
242	17.515	17.476	17.544	VV	603	14857	0.07%	0.002%
243	17.705	17.598	17.715	PV	2406	60660	0.28%	0.007%
244	17.730	17.715	17.754	VV	3035	39299	0.18%	0.005%
245	17.821	17.754	17.844	VV	4952	102882	0.48%	0.012%
246	17.868	17.844	17.919	VV	2708	81419	0.38%	0.009%

Instrument :

FID_C

ClientSampleId :

ETGI-344DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/01/2022
Supervised By :Ankita Jodhani 09/01/2022

rteres									
247	17.944	17.919	17.978	VV	2512	49659	0.23%	0.006%	
248	18.008	17.978	18.029	VV	6501	95450			
249	18.037	18.029	18.062	VV	2126	28589			
250	18.097	18.062	18.126	VV	29758	457479			
251	18.150	18.126	18.201	VV	15320	294466			
252	18.235	18.201	18.246	VV	4946	76865			
253	18.261	18.246	18.320	VV	5687	100166	0.47%	0.012%	
254	18.351	18.320	18.379	VV	23951	301578	1.41%	0.035%	
255	18.436	18.379	18.457	VV	2626	62835	0.29%	0.007%	
256	18.481	18.457	18.504	VV	4968	64894	0.30%	0.008%	
257	18.562	18.504	18.609	VV	3146	86935	0.41%	0.010%	
258	18.662	18.609	18.731	PV	6100	145606	0.68%	0.017%	
259	18.759	18.731	18.771	VV	1570	24641	0.12%	0.003%	
260	18.784	18.771	18.803	VV	1126	12060	0.06%	0.001%	
261	18.924	18.803	19.001	PV	16939	555398	2.59%	0.064%	
262	19.040	19.001	19.062	VV	5357	147680	0.69%	0.017%	
263	19.085	19.062	19.118	VV	9895	193021	0.90%	0.022%	
264	19.147	19.118	19.173	VV	4774	119030	0.56%	0.014%	
265	19.202	19.173	19.258	VV	7055	210988	0.99%	0.024%	
266	19.400	19.258	19.425	VV	11752	473195	2.21%	0.055%	
267	19.451	19.425	19.476	VV	7819	178612	0.83%	0.021%	
268	19.506	19.476	19.534	VV	11368	233209	1.09%	0.027%	
269	19.572	19.534	19.600	VV	9793	262575	1.23%	0.030%	
270	19.629	19.600	19.664	VV	10910	318920	1.49%	0.037%	
271	19.688	19.664	19.738	VV	15601	463933	2.17%	0.054%	
272	19.751	19.738	19.767	VV	7228	124105	0.58%	0.014%	
273	19.787	19.767	19.802	VV	7872	150989	0.71%	0.017%	
274	19.881	19.802	19.911	VV	16100	683392	3.19%	0.079%	
275	19.950	19.911	19.971	VV	11844	365107	1.71%	0.042%	

Sum of corrected areas: 863899163

Aliphatic EPH 082222.M Thu Sep 01 09:18:10 2022

Instrument :

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