

rteres

Instrument :

FID_C

ClientSampleId :

TP1MS

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC08312

Data File : FC061395.D

Signal(s) : FID1A.ch

Acq On : 01 Sep 2022 00:20

Sample : N4451-01MS

Misc :

ALS Vial : 18 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	3.464	3.413	3.478	PV	873	13016	0.09%	0.003%
2	3.628	3.589	3.641	VV	1269	18917	0.14%	0.004%
3	3.650	3.641	3.687	VV	791	10457	0.08%	0.002%
4	3.712	3.687	3.739	VV	1033	15361	0.11%	0.004%
5	3.828	3.811	3.868	VV	627	10686	0.08%	0.002%
6	3.918	3.900	3.970	VV	587	10119	0.07%	0.002%
7	4.034	4.001	4.073	VV	1721	30843	0.22%	0.007%
8	4.170	4.127	4.191	PV	1998	22909	0.17%	0.005%
9	4.202	4.191	4.228	VV	812	10603	0.08%	0.002%
10	4.407	4.294	4.428	VV	524148	4661417	34.00%	1.090%
11	4.449	4.428	4.489	VV	534265	4698603	34.27%	1.098%
12	4.554	4.538	4.591	VV	1447	17299	0.13%	0.004%
13	4.618	4.591	4.644	VV	945	15583	0.11%	0.004%
14	5.006	4.988	5.068	VV	1007	22587	0.16%	0.005%
15	5.144	5.110	5.161	VV	489	10046	0.07%	0.002%
16	5.226	5.200	5.244	VV	1931	18602	0.14%	0.004%
17	5.260	5.244	5.284	VV	1309	14040	0.10%	0.003%
18	5.318	5.284	5.361	VV	715	11472	0.08%	0.003%
19	5.441	5.411	5.471	VV	1052	14213	0.10%	0.003%
20	5.685	5.659	5.724	VV	2997	32906	0.24%	0.008%
21	5.843	5.812	5.914	VV	2360	40411	0.29%	0.009%
22	5.992	5.958	6.023	VV	563473	5306238	38.71%	1.240%
23	6.038	6.023	6.086	VV	1173	22955	0.17%	0.005%
24	6.204	6.171	6.251	VV	2649	36004	0.26%	0.008%
25	6.267	6.251	6.301	VV	1092	17541	0.13%	0.004%
26	6.317	6.301	6.366	VV	419	11358	0.08%	0.003%
27	6.424	6.366	6.488	VV	509942	5111971	37.29%	1.195%
28	6.575	6.534	6.611	VV	705	15569	0.11%	0.004%
29	6.892	6.860	6.934	VV	3654	45063	0.33%	0.011%
30	6.953	6.934	7.001	VV	8387	82314	0.60%	0.019%
31	7.049	7.001	7.161	VV	541327	5397587	39.37%	1.262%
32	7.182	7.161	7.204	PV	3655	38340	0.28%	0.009%
33	7.241	7.204	7.288	VV	1931	45680	0.33%	0.011%
34	7.315	7.288	7.330	VV	877	11733	0.09%	0.003%
35	7.349	7.330	7.384	VV	1417	18695	0.14%	0.004%
36	7.663	7.604	7.729	VV	691618	6658805	48.57%	1.557%

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37	7.772	7.729	7.791	VV	2348	37490	0.27%	0.009%
38	7.805	7.791	7.819	VV	1133	11599		
39	7.837	7.819	7.858	VV	2474	25265		
40	7.922	7.894	7.954	VV	1865	33068		
41	7.973	7.954	8.011	VV	1335	25040		
42	8.041	8.011	8.064	VV	2012	40592		
43	8.095	8.064	8.127	VV	1700	44403	0.32%	0.010%
44	8.147	8.127	8.163	VV	3106	41576	0.30%	0.010%
45	8.174	8.163	8.189	VV	2128	23267	0.17%	0.005%
46	8.224	8.189	8.264	VV	526726	5533872	40.37%	1.294%
47	8.333	8.264	8.374	VV	546529	5423988	39.57%	1.268%
48	8.421	8.399	8.441	VV	773	10096	0.07%	0.002%
49	8.532	8.473	8.560	VV	439916	4515783	32.94%	1.056%
50	8.578	8.560	8.597	VV	2491	29650	0.22%	0.007%
51	8.631	8.597	8.659	VV	629592	6573000	47.95%	1.537%
52	8.671	8.659	8.723	VV	2175	43692	0.32%	0.010%
53	8.763	8.723	8.794	VV	1423	34859	0.25%	0.008%
54	8.815	8.794	8.831	VV	1578	19711	0.14%	0.005%
55	8.868	8.831	8.877	VV	1580	26439	0.19%	0.006%
56	8.898	8.877	8.924	VV	15812	170840	1.25%	0.040%
57	8.940	8.924	8.954	VV	1573	23548	0.17%	0.006%
58	8.961	8.954	9.005	VV	1423	26142	0.19%	0.006%
59	9.039	9.005	9.059	VV	2688	39997	0.29%	0.009%
60	9.076	9.059	9.115	VV	1874	28599	0.21%	0.007%
61	9.143	9.115	9.171	VV	7829	84471	0.62%	0.020%
62	9.192	9.171	9.209	VV	1687	19441	0.14%	0.005%
63	9.224	9.209	9.244	VV	1316	14487	0.11%	0.003%
64	9.329	9.291	9.347	VV	1542	24956	0.18%	0.006%
65	9.367	9.347	9.381	VV	2628	30164	0.22%	0.007%
66	9.415	9.381	9.468	VV	567706	5986214	43.67%	1.399%
67	9.489	9.468	9.519	VV	1816	33462	0.24%	0.008%
68	9.561	9.519	9.580	VV	2684	50352	0.37%	0.012%
69	9.624	9.580	9.651	VV	5293	85073	0.62%	0.020%
70	9.668	9.651	9.705	VV	759	16101	0.12%	0.004%
71	9.733	9.705	9.761	VV	4684	68686	0.50%	0.016%
72	9.774	9.761	9.790	VV	1389	20332	0.15%	0.005%
73	9.826	9.790	9.878	VV	527804	6012457	43.86%	1.406%
74	9.896	9.878	9.922	VV	1143	20387	0.15%	0.005%
75	9.996	9.955	10.038	VV	730	14934	0.11%	0.003%
76	10.097	10.038	10.129	PV	751	17926	0.13%	0.004%
77	10.151	10.129	10.171	VV	3522	45044	0.33%	0.011%
78	10.179	10.171	10.194	VV	1048	12118	0.09%	0.003%
79	10.209	10.194	10.227	VV	1159	16658	0.12%	0.004%
80	10.266	10.227	10.277	VV	2090	41062	0.30%	0.010%
81	10.293	10.277	10.316	VV	3569	48040	0.35%	0.011%
82	10.334	10.316	10.372	VV	2203	33858	0.25%	0.008%
83	10.410	10.387	10.436	VV	2590	41429	0.30%	0.010%
84	10.461	10.436	10.503	VV	14235	180731	1.32%	0.042%
85	10.516	10.503	10.532	VV	1486	19526	0.14%	0.005%
86	10.608	10.532	10.673	VV	18364	422512	3.08%	0.099%
87	10.686	10.673	10.698	VV	916	12437	0.09%	0.003%
88	10.716	10.698	10.734	VV	1621	23621	0.17%	0.006%
89	10.751	10.734	10.764	VV	1276	19015	0.14%	0.004%

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90	10.821	10.764	10.861	VV	705949	8099497	59.08%	1.893%
91	10.895	10.861	10.951	VV	537287	5975022	43.00%	1.893%
92	10.967	10.951	11.037	VV	2065	35930	0.00%	1.893%
93	11.063	11.037	11.081	VV	3717	51469	0.00%	1.893%
94	11.101	11.081	11.142	VV	16156	185112	1.25%	1.893%
95	11.161	11.142	11.184	PV	903	15202	0.00%	1.893%
96	11.203	11.184	11.224	VV	1392	26429	0.19%	0.006%
97	11.269	11.224	11.304	VV	504252	6084067	44.38%	1.422%
98	11.335	11.304	11.384	VV	7586	160861	1.17%	0.038%
99	11.415	11.384	11.436	VV	2152	30915	0.23%	0.007%
100	11.463	11.436	11.486	VV	4510	60110	0.44%	0.014%
101	11.515	11.486	11.548	VV	8077	117235	0.86%	0.027%
102	11.586	11.548	11.609	VV	511209	5785229	42.20%	1.352%
103	11.617	11.609	11.632	VV	18266	173897	1.27%	0.041%
104	11.648	11.632	11.685	VV	23127	266058	1.94%	0.062%
105	11.732	11.685	11.750	VV	16664	244276	1.78%	0.057%
106	11.766	11.750	11.780	VV	11694	133979	0.98%	0.031%
107	11.797	11.780	11.828	VV	15552	184210	1.34%	0.043%
108	11.874	11.851	11.896	VV	1650	22036	0.16%	0.005%
109	11.939	11.896	11.948	PV	3345	55309	0.40%	0.013%
110	11.972	11.948	12.008	VV	25288	319131	2.33%	0.075%
111	12.029	12.008	12.061	VV	4413	76785	0.56%	0.018%
112	12.088	12.061	12.132	VV	17072	217557	1.59%	0.051%
113	12.149	12.132	12.156	VV	2274	25622	0.19%	0.006%
114	12.183	12.156	12.214	VV	46759	562137	4.10%	0.131%
115	12.238	12.214	12.282	VV	3009	67038	0.49%	0.016%
116	12.296	12.282	12.306	VV	1218	14511	0.11%	0.003%
117	12.340	12.306	12.350	VV	2655	46506	0.34%	0.011%
118	12.360	12.350	12.384	VV	2694	38301	0.28%	0.009%
119	12.409	12.384	12.445	VV	8704	154929	1.13%	0.036%
120	12.467	12.445	12.496	VV	9817	135090	0.99%	0.032%
121	12.519	12.496	12.540	VV	14136	186038	1.36%	0.043%
122	12.579	12.540	12.607	VV	488976	5938806	43.32%	1.388%
123	12.642	12.607	12.679	VV	632208	7632606	55.68%	1.784%
124	12.697	12.679	12.715	VV	1762	25506	0.19%	0.006%
125	12.739	12.715	12.752	VV	2197	32829	0.24%	0.008%
126	12.768	12.752	12.780	VV	2958	37156	0.27%	0.009%
127	12.821	12.780	12.901	VV	12632	325689	2.38%	0.076%
128	12.940	12.901	12.967	VV	589400	7058651	51.49%	1.650%
129	13.023	12.967	13.056	VV	379495	4784023	34.90%	1.118%
130	13.072	13.056	13.084	VV	1766	23008	0.17%	0.005%
131	13.105	13.084	13.119	VV	6344	80636	0.59%	0.019%
132	13.127	13.119	13.153	VV	4256	53352	0.39%	0.012%
133	13.191	13.153	13.229	PV	482428	5878583	42.88%	1.374%
134	13.270	13.229	13.297	VV	7307	192885	1.41%	0.045%
135	13.329	13.297	13.347	VV	5717	82662	0.60%	0.019%
136	13.411	13.347	13.469	VV	14388	379375	2.77%	0.089%
137	13.520	13.469	13.556	VV	20170	350973	2.56%	0.082%
138	13.587	13.556	13.602	VV	2095	34686	0.25%	0.008%
139	13.628	13.602	13.647	VV	9044	131430	0.96%	0.031%
140	13.667	13.647	13.690	VV	13940	171339	1.25%	0.040%
141	13.712	13.690	13.737	VV	2886	64656	0.47%	0.015%

							Instrument : FID_C	
							ClientSampleId : TP1MS	
Sl. No	Peak No	Retention Time	Area	Height	Integration	Area%	Height%	
142	13.777	13.737	13.818	VV	442035	5821227	42.46%	1.361%
143	13.838	13.818	13.880	VV	11395	153994		
144	13.910	13.880	13.931	VV	2907	43087		
145	13.948	13.931	13.967	VV	1177	18639		
							Manual IntegrationsAPPROVED	
							Reviewed By :Yogesh Patel 09/01/2022 Supervised By :Ankita Jodhani 09/01/2022	
146	14.001	13.967	14.038	VV	1485	37274		
147	14.105	14.071	14.122	PV	1180	14142		
148	14.208	14.122	14.234	VV	12620	253329	1.85%	0.059%
149	14.253	14.234	14.291	VV	12826	185688	1.35%	0.043%
150	14.337	14.309	14.388	VV	6790	158952	1.16%	0.037%
151	14.432	14.388	14.472	VV	12576	259918	1.90%	0.061%
152	14.496	14.472	14.519	VV	21629	284198	2.07%	0.066%
153	14.555	14.519	14.590	VV	15287	269359	1.96%	0.063%
154	14.621	14.590	14.638	PV	2120	31010	0.23%	0.007%
155	14.679	14.638	14.724	VV	4722	100751	0.73%	0.024%
156	14.761	14.724	14.776	VV	2119	28980	0.21%	0.007%
157	14.817	14.776	14.838	VV	410307	5656721	41.26%	1.322%
158	14.864	14.838	14.935	VV	572150	10960436	79.95%	2.562%
159	14.971	14.935	14.994	VV	12077	178947	1.31%	0.042%
160	15.012	14.994	15.027	VV	2439	40422	0.29%	0.009%
161	15.046	15.027	15.081	VV	4144	61554	0.45%	0.014%
162	15.112	15.081	15.134	PV	4872	96769	0.71%	0.023%
163	15.149	15.134	15.200	VV	4665	102180	0.75%	0.024%
164	15.269	15.200	15.341	VV	23946	522914	3.81%	0.122%
165	15.397	15.365	15.420	VV	7910	110271	0.80%	0.026%
166	15.480	15.420	15.502	VV	15669	303818	2.22%	0.071%
167	15.518	15.502	15.541	VV	6839	84307	0.61%	0.020%
168	15.562	15.541	15.575	VV	1805	24029	0.18%	0.006%
169	15.643	15.575	15.683	VV	8071	265101	1.93%	0.062%
170	15.721	15.683	15.744	VV	4827	72855	0.53%	0.017%
171	15.802	15.744	15.820	VV	4339	97384	0.71%	0.023%
172	15.835	15.820	15.854	VV	2582	37969	0.28%	0.009%
173	15.903	15.854	15.939	VV	402133	5281599	38.53%	1.235%
174	15.963	15.939	15.994	VV	5918	87110	0.64%	0.020%
175	16.010	15.994	16.023	VV	732	10689	0.08%	0.002%
176	16.090	16.047	16.132	VV	4684	123231	0.90%	0.029%
177	16.152	16.132	16.171	VV	4083	66625	0.49%	0.016%
178	16.197	16.171	16.222	VV	7642	157273	1.15%	0.037%
179	16.286	16.222	16.325	VV	22598	556854	4.06%	0.130%
180	16.376	16.325	16.392	VV	364237	5813220	42.40%	1.359%
181	16.408	16.392	16.436	VV	402035	4776621	34.84%	1.117%
182	16.454	16.436	16.475	VV	7013	131039	0.96%	0.031%
183	16.498	16.475	16.521	VV	14585	244340	1.78%	0.057%
184	16.535	16.521	16.570	VV	6490	166355	1.21%	0.039%
185	16.591	16.570	16.601	VV	6189	104049	0.76%	0.024%
186	16.618	16.601	16.633	VV	6448	117935	0.86%	0.028%
187	16.688	16.633	16.715	VV	44341	859426	6.27%	0.201%
188	16.755	16.715	16.789	VV	360836	5000778	36.48%	1.169%
189	16.851	16.789	16.883	VV	388308	5708996	41.64%	1.335%
190	16.925	16.883	16.968	VV	24889	746581	5.45%	0.175%
191	16.987	16.968	17.024	VV	12659	376638	2.75%	0.088%
192	17.050	17.024	17.067	VV	11256	263050	1.92%	0.061%
193	17.110	17.067	17.139	VV	16027	577217	4.21%	0.135%
194	17.149	17.139	17.190	VV	12491	342640	2.50%	0.080%

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195	17.231	17.190	17.259	VV	32912	898662	6.56%	0.210%
196	17.300	17.259	17.352	VV	34719	1118498		
197	17.400	17.352	17.448	VV	18095	919063		
198	17.472	17.448	17.486	VV	15408	333631		
199	17.518	17.486	17.545	VV	16477	548889		
200	17.592	17.545	17.607	VV	17171	589488		
201	17.740	17.607	17.779	VV	369618	7062929	51.52%	1.651%
202	17.828	17.779	17.858	VV	54474	1504199	10.97%	0.352%
203	17.884	17.858	17.895	VV	28501	586828	4.28%	0.137%
204	17.905	17.895	17.938	VV	27611	673625	4.91%	0.157%
205	17.968	17.938	17.994	VV	27560	862792	6.29%	0.202%
206	18.025	17.994	18.045	VV	33805	908666	6.63%	0.212%
207	18.060	18.045	18.076	VV	30718	540105	3.94%	0.126%
208	18.127	18.076	18.143	VV	363667	6342300	46.26%	1.483%
209	18.165	18.143	18.228	VV	401648	6448216	47.04%	1.507%
210	18.252	18.228	18.270	VV	44488	989289	7.22%	0.231%
211	18.284	18.270	18.340	VV	38912	1446823	10.55%	0.338%
212	18.385	18.340	18.416	VV	336668	5935094	43.29%	1.387%
213	18.457	18.416	18.474	VV	38320	1266883	9.24%	0.296%
214	18.501	18.474	18.521	VV	44487	1127964	8.23%	0.264%
215	18.573	18.521	18.614	VV	387186	7132878	52.03%	1.667%
216	18.636	18.614	18.643	VV	41583	673983	4.92%	0.158%
217	18.671	18.643	18.707	VV	68423	1953756	14.25%	0.457%
218	18.722	18.707	18.742	VV	42682	859202	6.27%	0.201%
219	18.769	18.742	18.780	VV	40255	910513	6.64%	0.213%
220	18.805	18.780	18.817	VV	43205	919390	6.71%	0.215%
221	18.845	18.817	18.863	VV	51264	1292030	9.42%	0.302%
222	18.886	18.863	18.893	VV	49547	865046	6.31%	0.202%
223	18.935	18.893	18.952	VV	87502	2365377	17.25%	0.553%
224	18.968	18.952	19.020	VV	79728	2675548	19.52%	0.625%
225	19.063	19.020	19.081	VV	61731	2181789	15.92%	0.510%
226	19.094	19.081	19.145	VV	62404	2304567	16.81%	0.539%
227	19.175	19.145	19.191	VV	60205	1615894	11.79%	0.378%
228	19.211	19.191	19.238	VV	62663	1708468	12.46%	0.399%
229	19.257	19.238	19.304	VV	60798	2352988	17.16%	0.550%
230	19.357	19.304	19.393	VV	385927	8157108	59.50%	1.907%
231	19.414	19.393	19.432	VV	76044	1704556	12.43%	0.398%
232	19.461	19.432	19.494	VV	86965	2934730	21.41%	0.686%
233	19.524	19.494	19.544	VV	92249	2539293	18.52%	0.594%
234	19.593	19.544	19.621	VV	93102	4081139	29.77%	0.954%
235	19.641	19.621	19.661	VV	89156	2085848	15.22%	0.488%
236	19.716	19.661	19.792	VV	98502	6969949	50.84%	1.629%
237	19.807	19.792	19.819	VV	80390	1314436	9.59%	0.307%
238	19.898	19.819	19.927	VV	103063	5753701	41.97%	1.345%
239	19.966	19.927	19.979	VV	101218	3043717	22.20%	0.712%
240	19.987	19.979	20.031	VV	100436	3086755	22.52%	0.722%
241	20.038	20.031	20.054	VV	99271	1364064	9.95%	0.319%
242	20.098	20.054	20.134	VV	400274	9207379	67.16%	2.152%
243	20.215	20.134	20.226	VV	114627	5920345	43.19%	1.384%
244	20.252	20.226	20.302	VV	117257	5181978	37.80%	1.211%
245	20.392	20.302	20.404	VV	117861	6922101	50.49%	1.618%
246	20.417	20.404	20.429	VV	115718	1712046	12.49%	0.400%

Instrument :

FID_C

ClientSampleId :

TP1MS

Manual IntegrationsAPPROVED

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

rterres									
247	20.446	20.429	20.480	VV	115896	3495316	25.50%	0.817%	
248	20.494	20.480	20.537	VV	116615	3915448	28.00%	0.817%	
249	20.568	20.537	20.648	VV	118017	7560197	55.00%	0.817%	
250	20.656	20.648	20.688	VV	109998	2619616	19.00%	0.817%	
251	20.698	20.688	20.709	VV	109995	1425928	10.00%	0.817%	
252	20.731	20.709	20.789	VV	112257	5231293	38.00%	0.817%	
253	20.836	20.789	20.893	VV	343951	10937604	79.79%	2.557%	
254	20.906	20.893	20.954	VV	106306	3808102	27.78%	0.890%	
255	20.983	20.954	21.001	VV	104039	2889218	21.08%	0.675%	
256	21.056	21.001	21.228	VV	108306	13708811	100.00%	3.205%	
257	21.286	21.228	21.301	VV	98212	4122340	30.07%	0.964%	
258	21.342	21.301	21.401	VV	98778	5782680	42.18%	1.352%	
259	21.407	21.401	21.470	VV	94153	3769770	27.50%	0.881%	
260	21.493	21.470	21.527	VV	89555	3028355	22.09%	0.708%	
261	21.574	21.527	21.658	VV	93603	7031795	51.29%	1.644%	
262	21.665	21.658	21.693	VV	86092	1788993	13.05%	0.418%	
263	21.756	21.693	21.827	VV	273246	11302551	82.45%	2.642%	
264	21.888	21.827	21.901	VBA	93622	4121248	30.06%	0.963%	
Sum of corrected areas:					427769572				

Instrument :

FID_C

ClientSampleId :

TP1MS

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 09/01/2022

Aliphatic EPH 082222.M Thu Sep 01 06:09:40 2022