

Instrument :

FID_C

ClientSampleId :

COMP-3

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC04202

Data File : FC063439.D

Signal(s) : FID1A.ch

Acq On : 21 Apr 2023 09:11

Sample : 02403-13

Misc :

ALS Vial : 20 Sample Multiplier: 1

Reviewed By :Yogesh Patel 04/24/2023

Supervised By :Ankita Jodhani 04/24/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040523.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	4.144	4.124	4.194	VV	552	10062	0.16%	0.006%
2	4.374	4.344	4.401	VV	1305	14979	0.24%	0.009%
3	4.539	4.507	4.559	VV	452	10097	0.16%	0.006%
4	4.575	4.559	4.611	VV	717	11824	0.19%	0.007%
5	5.007	4.971	5.044	VV	1354	21464	0.35%	0.013%
6	5.275	5.250	5.307	VV	792	12955	0.21%	0.008%
7	5.411	5.391	5.433	VV	897	11017	0.18%	0.007%
8	5.551	5.496	5.580	VV	504	11572	0.19%	0.007%
9	5.696	5.658	5.735	VV	839	16039	0.26%	0.010%
10	5.787	5.769	5.848	PV	646	11190	0.18%	0.007%
11	6.055	6.026	6.077	VV	1298	14323	0.23%	0.009%
12	6.111	6.077	6.127	PV	619	10202	0.17%	0.006%
13	6.284	6.254	6.307	VV	742	11686	0.19%	0.007%
14	6.393	6.366	6.433	VV	7778	86337	1.40%	0.053%
15	6.515	6.464	6.530	VV	978	15847	0.26%	0.010%
16	6.795	6.698	6.814	PV	972	18759	0.30%	0.012%
17	6.997	6.974	7.012	VV	1395	17236	0.28%	0.011%
18	7.176	7.154	7.193	VV	826	12422	0.20%	0.008%
19	7.215	7.193	7.257	VV	4594	56628	0.92%	0.035%
20	7.319	7.287	7.354	VV	2135	35851	0.58%	0.022%
21	7.381	7.354	7.421	VV	1332	21716	0.35%	0.013%
22	7.443	7.421	7.463	PV	1172	15868	0.26%	0.010%
23	7.488	7.463	7.522	VV	1377	33356	0.54%	0.020%
24	7.538	7.522	7.564	VV	1908	21987	0.36%	0.013%
25	7.632	7.564	7.659	VV	26706	316916	5.13%	0.194%
26	7.669	7.659	7.707	VV	3008	53856	0.87%	0.033%
27	7.725	7.707	7.761	VV	1359	27705	0.45%	0.017%
28	7.794	7.761	7.813	VV	2711	42549	0.69%	0.026%
29	7.834	7.813	7.860	VV	2376	45428	0.74%	0.028%
30	7.882	7.860	7.911	VV	6294	86526	1.40%	0.053%
31	7.944	7.911	7.982	VV	4117	102149	1.66%	0.063%
32	8.003	7.982	8.049	VV	3288	93316	1.51%	0.057%
33	8.074	8.049	8.110	VV	3401	74219	1.20%	0.046%
34	8.160	8.110	8.172	VV	3693	97290	1.58%	0.060%
35	8.190	8.172	8.215	VV	5551	99397	1.61%	0.061%
36	8.268	8.215	8.288	VV	8293	183848	2.98%	0.113%

37	8.314	8.288	8.333	VV	8599	141290	2.29%	0.087%
38	8.349	8.333	8.361	VV	4940	70312		
39	8.374	8.361	8.393	VV	5453	74250		
40	8.408	8.393	8.418	VV	3839	44219		
41	8.432	8.418	8.451	VV	3670	56552		
42	8.499	8.451	8.568	VV	145704	1784917	28	
43	8.584	8.568	8.624	VV	4940	113362	1.84%	0.070%
44	8.642	8.624	8.664	VV	2719	48134	0.78%	0.030%
45	8.682	8.664	8.698	VV	2188	36961	0.60%	0.023%
46	8.707	8.698	8.739	VV	1845	33807	0.55%	0.021%
47	8.755	8.739	8.788	VV	1935	29913	0.48%	0.018%
48	8.844	8.788	8.864	VV	2069	52709	0.85%	0.032%
49	8.926	8.864	8.950	VV	1807	59441	0.96%	0.036%
50	8.975	8.950	8.995	VV	6612	85932	1.39%	0.053%
51	9.032	8.995	9.073	VV	2921	69872	1.13%	0.043%
52	9.102	9.073	9.123	PV	2166	34601	0.56%	0.021%
53	9.147	9.123	9.168	VV	1863	32919	0.53%	0.020%
54	9.189	9.168	9.232	VV	5661	109219	1.77%	0.067%
55	9.243	9.232	9.256	VV	1746	18957	0.31%	0.012%
56	9.273	9.256	9.281	VV	2232	25154	0.41%	0.015%
57	9.297	9.281	9.323	VV	2654	51557	0.84%	0.032%
58	9.337	9.323	9.356	VV	1972	25522	0.41%	0.016%
59	9.396	9.356	9.431	VV	2563	67752	1.10%	0.042%
60	9.475	9.431	9.497	VV	1075	27665	0.45%	0.017%
61	9.570	9.530	9.581	PV	1164	15996	0.26%	0.010%
62	9.612	9.581	9.633	VV	2094	38375	0.62%	0.024%
63	9.653	9.633	9.670	VV	2171	30416	0.49%	0.019%
64	9.703	9.670	9.725	VV	2849	69829	1.13%	0.043%
65	9.745	9.725	9.771	VV	2267	49547	0.80%	0.030%
66	9.804	9.771	9.826	VV	7127	163463	2.65%	0.100%
67	9.850	9.826	9.871	VV	11520	175010	2.84%	0.107%
68	9.883	9.871	9.904	VV	4312	73865	1.20%	0.045%
69	9.952	9.904	9.978	VV	7740	239431	3.88%	0.147%
70	9.992	9.978	10.008	VV	5052	75999	1.23%	0.047%
71	10.050	10.008	10.072	VV	5936	185698	3.01%	0.114%
72	10.092	10.072	10.111	VV	5596	98716	1.60%	0.061%
73	10.134	10.111	10.144	VV	5160	88153	1.43%	0.054%
74	10.180	10.144	10.195	VV	6592	169053	2.74%	0.104%
75	10.208	10.195	10.224	VV	5940	94392	1.53%	0.058%
76	10.273	10.224	10.287	VV	5372	184940	3.00%	0.113%
77	10.305	10.287	10.324	VV	5459	110988	1.80%	0.068%
78	10.336	10.324	10.354	VV	6153	90825	1.47%	0.056%
79	10.382	10.354	10.396	VV	6372	132393	2.15%	0.081%
80	10.415	10.396	10.428	VV	6720	117102	1.90%	0.072%
81	10.452	10.428	10.474	VV	13479	260669	4.22%	0.160%
82	10.501	10.474	10.512	VV	6900	146460	2.37%	0.090%
83	10.527	10.512	10.562	VV	7609	196993	3.19%	0.121%
84	10.578	10.562	10.614	VV	6873	193805	3.14%	0.119%
85	10.646	10.614	10.661	VV	21799	363193	5.88%	0.223%
86	10.677	10.661	10.720	VV	22045	434048	7.03%	0.266%
87	10.763	10.720	10.786	VV	20084	374030	6.06%	0.229%
88	10.794	10.786	10.811	VV	5711	76591	1.24%	0.047%
89	10.836	10.811	10.871	VV	17164	301542	4.89%	0.185%

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					rters				
90	10.914	10.871	10.955	VV	24062	474365	7.69%	0.291%	
91	10.965	10.955	10.988	VV	5169	85113			
92	10.999	10.988	11.048	VV	3431	93731			
93	11.054	11.048	11.063	VV	2141	17362			
94	11.073	11.063	11.091	VV	2020	27682			
95	11.118	11.091	11.134	VV	2086	38644			
96	11.173	11.134	11.201	VV	62757	765054	12.40%	0.469%	
97	11.230	11.201	11.244	VV	4865	85768	1.39%	0.053%	
98	11.255	11.244	11.284	VV	3482	49909	0.81%	0.031%	
99	11.331	11.284	11.355	VV	52728	758456	12.29%	0.465%	
100	11.376	11.355	11.399	VV	45322	531952	8.62%	0.326%	
101	11.414	11.399	11.435	VV	9246	105046	1.70%	0.064%	
102	11.461	11.435	11.498	VV	48310	560527	9.08%	0.344%	
103	11.516	11.498	11.536	VV	839	10176	0.16%	0.006%	
104	11.577	11.536	11.590	VV	3825	62156	1.01%	0.038%	
105	11.617	11.590	11.694	VV	71714	932791	15.11%	0.572%	
106	11.782	11.694	11.801	VV	1640	69817	1.13%	0.043%	
107	11.868	11.801	11.927	PV	181498	2224576	36.04%	1.365%	
108	11.936	11.927	11.948	VV	3375	36525	0.59%	0.022%	
109	11.999	11.948	12.021	VV	48529	1130032	18.31%	0.693%	
110	12.043	12.021	12.065	VV	56446	719453	11.66%	0.441%	
111	12.088	12.065	12.108	VV	8649	204922	3.32%	0.126%	
112	12.134	12.108	12.161	VV	61662	803902	13.03%	0.493%	
113	12.184	12.161	12.194	VV	8575	146010	2.37%	0.090%	
114	12.244	12.194	12.262	VV	12731	416235	6.74%	0.255%	
115	12.287	12.262	12.333	VV	82307	1314460	21.30%	0.806%	
116	12.364	12.333	12.381	VV	15594	379844	6.15%	0.233%	
117	12.397	12.381	12.450	VV	13892	429615	6.96%	0.264%	
118	12.473	12.450	12.488	VV	11820	202508	3.28%	0.124%	
119	12.530	12.488	12.564	VV	186776	2593959	42.03%	1.591%	
120	12.573	12.564	12.594	VV	14527	219033	3.55%	0.134%	
121	12.682	12.594	12.698	VV	25836	1061754	17.20%	0.651%	
122	12.706	12.698	12.726	VV	22321	294674	4.77%	0.181%	
123	12.741	12.726	12.766	VV	15783	316040	5.12%	0.194%	
124	12.807	12.766	12.821	VV	17554	486120	7.88%	0.298%	
125	12.843	12.821	12.857	VV	17774	352823	5.72%	0.216%	
126	12.878	12.857	12.901	VV	20609	505221	8.19%	0.310%	
127	12.984	12.901	13.035	VV	375692	6171900	100.00%	3.787%	
128	13.045	13.035	13.067	VV	18390	304481	4.93%	0.187%	
129	13.113	13.067	13.136	VV	32314	940450	15.24%	0.577%	
130	13.159	13.136	13.184	VV	30912	744223	12.06%	0.457%	
131	13.200	13.184	13.219	VV	24287	428953	6.95%	0.263%	
132	13.248	13.219	13.266	VV	43287	874755	14.17%	0.537%	
133	13.282	13.266	13.341	VV	37489	1353068	21.92%	0.830%	
134	13.373	13.341	13.394	VV	29241	895768	14.51%	0.550%	
135	13.408	13.394	13.424	VV	34156	551018	8.93%	0.338%	
136	13.445	13.424	13.465	VV	37265	760010	12.31%	0.466%	
137	13.512	13.465	13.522	VV	43205	1199849	19.44%	0.736%	
138	13.531	13.522	13.614	VV	44539	2015503	32.66%	1.237%	
139	13.637	13.614	13.652	VV	37492	764806	12.39%	0.469%	
140	13.668	13.652	13.685	VV	39159	694275	11.25%	0.426%	
141	13.733	13.685	13.744	VV	35959	1178905	19.10%	0.723%	

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					rters			
142	13.752	13.744	13.757	VV	34727	258670	4.19%	0.159%
143	13.781	13.757	13.794	VV	46276	881128	14.19%	0.159%
144	13.814	13.794	13.832	VV	46666	987874	16.14%	0.611%
145	13.841	13.832	13.872	VV	44373	1008222	16.14%	0.611%
146	13.896	13.872	13.924	VV	49336	1400473	22.24%	0.842%
147	13.937	13.924	13.969	VV	43409	1020795	16.14%	0.611%
148	13.997	13.969	14.020	VV	49389	1256774	20.36%	0.771%
149	14.051	14.020	14.073	VV	45936	1297075	21.02%	0.796%
150	14.095	14.073	14.115	VV	49586	996385	16.14%	0.611%
151	14.151	14.115	14.199	VV	52489	2151869	34.87%	1.320%
152	14.212	14.199	14.264	VV	36568	1309631	21.22%	0.803%
153	14.302	14.264	14.309	VV	56028	1206280	19.54%	0.740%
154	14.323	14.309	14.343	VV	61588	1097207	17.78%	0.673%
155	14.359	14.343	14.386	VV	58668	1298653	21.04%	0.797%
156	14.412	14.386	14.436	VV	48146	1334598	21.62%	0.819%
157	14.458	14.436	14.504	VV	50768	1569970	25.44%	0.963%
158	14.528	14.504	14.547	VV	48701	1059020	17.16%	0.650%
159	14.587	14.547	14.618	VV	64530	2054004	33.28%	1.260%
160	14.647	14.618	14.694	VV	56866	2150288	34.84%	1.319%
161	14.703	14.694	14.716	VV	35714	452465	7.33%	0.278%
162	14.736	14.716	14.760	VV	40255	946583	15.34%	0.581%
163	14.791	14.760	14.811	VV	55042	1476481	23.92%	0.906%
164	14.828	14.811	14.846	VV	81479	1436298	23.27%	0.881%
165	14.863	14.846	14.894	VV	62646	1580700	25.61%	0.970%
166	14.912	14.894	14.931	VV	49629	995953	16.14%	0.611%
167	14.944	14.931	14.961	VV	42382	721583	11.69%	0.443%
168	14.975	14.961	14.994	VV	39433	736713	11.94%	0.452%
169	15.003	14.994	15.014	VV	39069	451095	7.31%	0.277%
170	15.077	15.014	15.110	VV	81974	3398449	55.06%	2.085%
171	15.125	15.110	15.135	VV	58472	806049	13.06%	0.495%
172	15.150	15.135	15.209	VV	64819	2191508	35.51%	1.345%
173	15.235	15.209	15.257	VV	62004	1396769	22.63%	0.857%
174	15.335	15.257	15.386	VV	85354	4866179	78.84%	2.985%
175	15.415	15.386	15.441	VV	64211	1554434	25.19%	0.954%
176	15.483	15.441	15.499	VV	44072	1372432	22.24%	0.842%
177	15.529	15.499	15.568	VV	88664	2842556	46.06%	1.744%
178	15.587	15.568	15.616	VV	81195	2062397	33.42%	1.265%
179	15.635	15.616	15.655	VV	75027	1431041	23.19%	0.878%
180	15.670	15.655	15.706	VV	57267	1653687	26.79%	1.015%
181	15.718	15.706	15.738	VV	55361	971825	15.75%	0.596%
182	15.776	15.738	15.792	VV	79819	1994268	32.31%	1.224%
183	15.810	15.792	15.868	VV	86220	2946061	47.73%	1.807%
184	15.892	15.868	15.927	VV	66850	1708576	27.68%	1.048%
185	15.995	15.927	16.007	VV	73528	2477798	40.15%	1.520%
186	16.022	16.007	16.043	VV	77612	1434653	23.24%	0.880%
187	16.071	16.043	16.125	VV	90907	3140807	50.89%	1.927%
188	16.150	16.125	16.167	VV	52601	1131350	18.33%	0.694%
189	16.187	16.167	16.211	VV	51527	1227725	19.89%	0.753%
190	16.247	16.211	16.260	VV	63094	1596544	25.87%	0.979%
191	16.273	16.260	16.294	VV	61653	1127472	18.27%	0.692%
192	16.307	16.294	16.333	VV	61199	1167584	18.92%	0.716%
193	16.353	16.333	16.379	VV	48896	1119562	18.14%	0.687%
194	16.443	16.379	16.458	VV	43237	1787072	28.95%	1.096%

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195	16.476	16.458	16.483	VV	48172	661066	10.71%	0.406%
196	16.525	16.483	16.544	VV	62911	1928944	31.14%	0.406%
197	16.556	16.544	16.584	VV	48792	879868	14.41%	0.406%
198	16.611	16.584	16.674	VV	42202	1737431	28.11%	0.406%
199	16.698	16.674	16.711	VV	36253	717872	11.11%	0.406%
200	16.716	16.711	16.745	VV	36033	628372	10.71%	0.406%
201	16.768	16.745	16.791	VV	40439	900945	14.60%	0.553%
202	16.807	16.791	16.849	VV	28463	833178	13.50%	0.511%
203	16.874	16.849	16.896	VV	23655	612798	9.93%	0.376%
204	16.939	16.896	16.961	VV	23362	837649	13.57%	0.514%
205	16.974	16.961	17.001	VV	25749	542265	8.79%	0.333%
206	17.014	17.001	17.039	VV	23700	432130	7.00%	0.265%
207	17.054	17.039	17.087	VV	16747	416296	6.75%	0.255%
208	17.109	17.087	17.144	VV	13513	425147	6.89%	0.261%
209	17.159	17.144	17.186	VV	13240	281901	4.57%	0.173%
210	17.215	17.186	17.241	VV	14157	359656	5.83%	0.221%
211	17.248	17.241	17.287	VV	11065	222360	3.60%	0.136%
212	17.300	17.287	17.317	VV	6034	103969	1.68%	0.064%
213	17.365	17.317	17.384	VV	9207	289545	4.69%	0.178%
214	17.406	17.384	17.437	VV	8516	203856	3.30%	0.125%
215	17.460	17.437	17.489	VV	7349	160327	2.60%	0.098%
216	17.501	17.489	17.527	VV	4614	77314	1.25%	0.047%
217	17.546	17.527	17.574	VV	3107	70374	1.14%	0.043%
218	17.595	17.574	17.615	VV	3437	62657	1.02%	0.038%
219	17.649	17.615	17.672	VV	5108	111679	1.81%	0.069%
220	17.684	17.672	17.744	VV	3187	85335	1.38%	0.052%
221	17.775	17.744	17.804	VV	1834	40582	0.66%	0.025%
222	17.829	17.804	17.856	VV	2258	35335	0.57%	0.022%
223	17.885	17.856	17.924	VV	2916	49841	0.81%	0.031%
224	17.963	17.947	18.008	PV	863	12538	0.20%	0.008%
225	18.037	18.008	18.048	PV	1094	14857	0.24%	0.009%
226	18.073	18.048	18.091	VV	1856	30146	0.49%	0.018%
227	18.109	18.091	18.131	VV	1879	32646	0.53%	0.020%
228	18.199	18.152	18.213	VV	853	20293	0.33%	0.012%
229	18.247	18.234	18.274	VV	854	10119	0.16%	0.006%
230	18.385	18.315	18.414	VV	934	22115	0.36%	0.014%
231	18.475	18.445	18.495	PV	1941	26420	0.43%	0.016%
232	18.519	18.495	18.575	VV	2377	52142	0.84%	0.032%
233	18.627	18.575	18.640	PV	654	15858	0.26%	0.010%
234	18.665	18.640	18.691	VV	791	13345	0.22%	0.008%
235	18.834	18.741	18.841	VV	928	35299	0.57%	0.022%
236	18.914	18.841	18.937	VV	2871	81267	1.32%	0.050%
237	18.948	18.937	18.961	VV	1277	16953	0.27%	0.010%
238	18.973	18.961	18.988	VV	1250	18456	0.30%	0.011%
239	19.058	18.988	19.074	VV	1629	71530	1.16%	0.044%
240	19.097	19.074	19.111	VV	2059	36819	0.60%	0.023%
241	19.123	19.111	19.135	VV	2098	26977	0.44%	0.017%
242	19.296	19.135	19.320	VV	5976	358892	5.81%	0.220%
243	19.451	19.320	19.463	VV	7632	466705	7.56%	0.286%
244	19.521	19.463	19.531	VV	7971	299433	4.85%	0.184%
245	19.680	19.531	19.696	VV	12076	983223	15.93%	0.603%
246	19.827	19.696	19.841	VV	15938	1178932	19.10%	0.723%

Manual IntegrationsAPPROVED

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247	19.945	19.841	19.988	VV	25522	1858156	30.11%	1.140%	
248	20.030	19.988	20.079	VV	23446	1203864	19.87%	0.282%	
249	20.157	20.079	20.166	VV	21665	1063513	17.44%	0.216%	
250	20.209	20.166	20.228	VV	22735	809386	13.44%	0.170%	
251	20.255	20.228	20.268	VV	22273	534512	8.44%	0.282%	
252	20.390	20.268	20.460	VV	27493	2851578	46.44%	0.216%	
253	20.472	20.460	20.493	VV	23596	459328	7.44%	0.282%	
254	20.505	20.493	20.519	VV	22889	352477	5.71%	0.216%	
255	20.572	20.519	20.664	VV	23709	1907467	30.91%	1.170%	
256	20.670	20.664	20.682	VV	19207	206754	3.35%	0.127%	
257	20.694	20.682	20.745	VV	18921	690515	11.19%	0.424%	
258	20.763	20.745	20.799	VV	17790	569224	9.22%	0.349%	
259	20.811	20.799	20.861	VV	16840	592398	9.60%	0.363%	
260	20.979	20.861	21.116	VV	15666	2150439	34.84%	1.319%	
261	21.195	21.116	21.227	VV	11561	732560	11.87%	0.449%	
262	21.236	21.227	21.291	VV	9894	340688	5.52%	0.209%	
263	21.337	21.291	21.377	VV	8418	415671	6.73%	0.255%	
264	21.427	21.377	21.438	VV	7811	271587	4.40%	0.167%	
265	21.469	21.438	21.520	VV	7542	346124	5.61%	0.212%	
266	21.532	21.520	21.568	VV	5789	155563	2.52%	0.095%	
267	21.641	21.568	21.861	VV	6092	650503	10.54%	0.399%	
Sum of corrected areas:					162996919				

Instrument :

FID_C

ClientSampleId :

COMP-3

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Reviewed By :Yogesh Patel 04/24/2023
Supervised By :Ankita Jodhani 04/24/2023

Aliphatic EPH 040523.M Sat Apr 22 01:55:32 2023