

rteres

Instrument :

FID_C

ClientSampleId :

OE-1-103122-EPH-2DL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC11022
 Data File : FC062066.D
 Signal(s) : FID1A.ch
 Acq On : 02 Nov 2022 10:50
 Sample : N5392-02DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Reviewed By :Yogesh Patel 11/03/2022
 Supervised By :Ankita Jodhani 11/03/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.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	4.419	4.397	4.447	VV	1322	15504	0.36%	0.025%
2	4.750	4.715	4.780	VV	551	16251	0.38%	0.026%
3	4.797	4.780	4.813	VV	943	11488	0.27%	0.018%
4	4.833	4.813	4.855	VV	872	13642	0.32%	0.022%
5	4.892	4.855	4.926	VV	1116	24422	0.57%	0.039%
6	4.946	4.926	4.964	VV	763	10214	0.24%	0.016%
7	5.060	5.039	5.085	VV	1128	17957	0.42%	0.029%
8	5.112	5.085	5.123	VV	738	13001	0.30%	0.021%
9	5.137	5.123	5.148	VV	1166	11614	0.27%	0.019%
10	5.159	5.148	5.179	VV	883	10638	0.25%	0.017%
11	5.326	5.303	5.336	VV	1049	14792	0.34%	0.024%
12	5.346	5.336	5.364	VV	1057	12400	0.29%	0.020%
13	5.405	5.387	5.427	VV	723	10457	0.24%	0.017%
14	5.454	5.427	5.469	VV	3674	40644	0.94%	0.065%
15	5.483	5.469	5.509	VV	2507	32108	0.75%	0.051%
16	5.641	5.621	5.687	VV	2605	36776	0.85%	0.059%
17	5.738	5.687	5.776	VV	3088	63714	1.48%	0.102%
18	5.795	5.776	5.811	VV	1107	15940	0.37%	0.025%
19	5.828	5.811	5.846	VV	2686	31549	0.73%	0.050%
20	5.862	5.846	5.887	VV	1195	19137	0.44%	0.031%
21	5.907	5.887	5.930	PV	1531	19238	0.45%	0.031%
22	5.954	5.930	5.981	VV	1640	28374	0.66%	0.045%
23	6.006	5.981	6.024	VV	1452	24058	0.56%	0.038%
24	6.049	6.024	6.069	VV	1670	26921	0.62%	0.043%
25	6.092	6.069	6.115	VV	1617	21778	0.51%	0.035%
26	6.146	6.115	6.166	VV	1960	40750	0.95%	0.065%
27	6.182	6.166	6.205	VV	1380	25680	0.60%	0.041%
28	6.221	6.205	6.251	VV	1721	28815	0.67%	0.046%
29	6.272	6.251	6.294	VV	1942	30889	0.72%	0.049%
30	6.315	6.294	6.331	VV	1127	16348	0.38%	0.026%
31	6.372	6.331	6.401	VV	2709	53219	1.24%	0.085%
32	6.433	6.401	6.481	VV	5154	84834	1.97%	0.136%
33	6.549	6.534	6.562	VV	1393	17767	0.41%	0.028%
34	6.581	6.562	6.618	VV	3262	50630	1.18%	0.081%
35	6.631	6.618	6.670	VV	1918	33194	0.77%	0.053%
36	6.713	6.670	6.733	VV	3288	49766	1.16%	0.080%

					retention			
37	6.771	6.733	6.802	VV	1794	44214	1.03%	0.071%
38	6.835	6.802	6.860	VV	7197	86525		
39	6.903	6.860	6.919	VV	1550	31838		
40	6.952	6.919	6.973	VV	2482	50178		
41	6.994	6.973	7.018	VV	3568	48077		
42	7.038	7.018	7.046	VV	1857	23476		
43	7.063	7.046	7.082	VV	4141	56141	1.30%	0.090%
44	7.092	7.082	7.116	VV	1845	26031	0.60%	0.042%
45	7.136	7.116	7.175	VV	4226	68302	1.59%	0.109%
46	7.195	7.175	7.220	VV	2356	37838	0.88%	0.061%
47	7.236	7.220	7.255	VV	1732	23076	0.54%	0.037%
48	7.275	7.255	7.297	VV	946	21057	0.49%	0.034%
49	7.356	7.297	7.385	VV	10072	196865	4.57%	0.315%
50	7.401	7.385	7.419	VV	2158	31965	0.74%	0.051%
51	7.430	7.419	7.471	VV	1645	38490	0.89%	0.062%
52	7.531	7.501	7.570	VV	4511	86712	2.01%	0.139%
53	7.586	7.570	7.604	VV	1820	22488	0.52%	0.036%
54	7.629	7.604	7.640	VV	972	12769	0.30%	0.020%
55	7.721	7.710	7.768	VV	1856	47629	1.11%	0.076%
56	7.788	7.768	7.804	VV	2439	41659	0.97%	0.067%
57	7.811	7.804	7.820	VV	1999	18256	0.42%	0.029%
58	7.832	7.820	7.852	VV	2479	33862	0.79%	0.054%
59	7.876	7.852	7.897	VV	3152	46231	1.07%	0.074%
60	7.923	7.897	7.943	VV	3310	50923	1.18%	0.081%
61	7.964	7.943	7.974	VV	4168	53112	1.23%	0.085%
62	7.983	7.974	8.008	VV	3870	49325	1.14%	0.079%
63	8.048	8.008	8.088	VV	6208	114871	2.67%	0.184%
64	8.102	8.088	8.119	VV	1575	25639	0.60%	0.041%
65	8.140	8.119	8.169	VV	3093	69062	1.60%	0.110%
66	8.184	8.169	8.195	VV	2987	40813	0.95%	0.065%
67	8.225	8.195	8.256	VV	14193	217031	5.04%	0.347%
68	8.270	8.256	8.289	VV	3034	43516	1.01%	0.070%
69	8.332	8.289	8.357	VV	2785	76118	1.77%	0.122%
70	8.392	8.357	8.405	VV	2942	55132	1.28%	0.088%
71	8.416	8.405	8.430	VV	2485	29405	0.68%	0.047%
72	8.450	8.430	8.491	VV	3770	73519	1.71%	0.118%
73	8.537	8.491	8.569	VV	41774	486653	11.30%	0.779%
74	8.646	8.613	8.659	VV	3063	70123	1.63%	0.112%
75	8.677	8.659	8.700	VV	3497	72582	1.68%	0.116%
76	8.717	8.700	8.736	VV	3065	55408	1.29%	0.089%
77	8.761	8.736	8.789	VV	8507	135972	3.16%	0.218%
78	8.815	8.789	8.832	VV	2930	51964	1.21%	0.083%
79	8.841	8.832	8.857	VV	1851	23983	0.56%	0.038%
80	8.875	8.857	8.894	VV	2530	44552	1.03%	0.071%
81	8.911	8.894	8.931	VV	2820	48197	1.12%	0.077%
82	8.941	8.931	8.961	VV	1877	30312	0.70%	0.048%
83	8.985	8.961	9.010	VV	2950	64080	1.49%	0.103%
84	9.047	9.010	9.114	VV	19186	313607	7.28%	0.502%
85	9.134	9.114	9.161	VV	2444	49500	1.15%	0.079%
86	9.197	9.161	9.218	VV	2147	51269	1.19%	0.082%
87	9.252	9.218	9.264	VV	1746	34400	0.80%	0.055%
88	9.281	9.264	9.318	VV	2272	50049	1.16%	0.080%
89	9.334	9.318	9.364	VV	2550	49571	1.15%	0.079%

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90	9.381	9.364	9.398	VV	1847	31064	0.72%	0.050%
91	9.423	9.398	9.456	VV	4974	109011		
92	9.467	9.456	9.478	VV	2367	27017		
93	9.503	9.478	9.530	VV	4116	89963		
94	9.553	9.530	9.573	VV	3501	60188		
95	9.606	9.573	9.634	VV	3579	80038		
96	9.656	9.634	9.694	VV	1403	37905	0.88%	0.061%
97	9.741	9.694	9.755	VV	1978	47854	1.11%	0.077%
98	9.782	9.755	9.801	VV	3507	69155	1.61%	0.111%
99	9.825	9.801	9.878	VV	21508	290751	6.75%	0.465%
100	9.902	9.878	9.917	VV	1721	34545	0.80%	0.055%
101	9.930	9.917	9.969	VV	1788	35304	0.82%	0.056%
102	10.000	9.969	10.049	VV	1695	44417	1.03%	0.071%
103	10.098	10.049	10.119	VV	1264	38158	0.89%	0.061%
104	10.171	10.119	10.187	VV	2662	62275	1.45%	0.100%
105	10.214	10.187	10.243	VV	9466	155316	3.60%	0.248%
106	10.265	10.243	10.282	VV	3233	52559	1.22%	0.084%
107	10.301	10.282	10.325	VV	3483	59904	1.39%	0.096%
108	10.358	10.325	10.387	VV	3585	68689	1.59%	0.110%
109	10.410	10.387	10.424	VV	1133	18553	0.43%	0.030%
110	10.474	10.424	10.523	VV	1886	75840	1.76%	0.121%
111	10.564	10.523	10.601	VV	21663	296636	6.89%	0.475%
112	10.636	10.601	10.667	VV	9444	171156	3.97%	0.274%
113	10.679	10.667	10.718	VV	1648	35877	0.83%	0.057%
114	10.778	10.718	10.794	VV	1339	38398	0.89%	0.061%
115	10.818	10.794	10.862	VV	3857	71112	1.65%	0.114%
116	10.893	10.862	10.924	VV	3207	74451	1.73%	0.119%
117	10.955	10.924	10.997	VV	3568	88494	2.05%	0.142%
118	11.018	10.997	11.050	VV	2644	45496	1.06%	0.073%
119	11.070	11.050	11.100	VV	2065	33974	0.79%	0.054%
120	11.122	11.100	11.146	VV	1212	22135	0.51%	0.035%
121	11.212	11.146	11.236	VV	1304	51928	1.21%	0.083%
122	11.266	11.236	11.324	VV	19116	266915	6.20%	0.427%
123	11.356	11.324	11.394	VV	7561	130254	3.02%	0.208%
124	11.421	11.394	11.442	VV	714	16179	0.38%	0.026%
125	11.467	11.442	11.484	VV	1255	20065	0.47%	0.032%
126	11.508	11.484	11.528	VV	1040	18373	0.43%	0.029%
127	11.582	11.528	11.609	VV	35486	449698	10.44%	0.719%
128	11.618	11.609	11.636	VV	2184	27869	0.65%	0.045%
129	11.657	11.636	11.683	VV	2823	50843	1.18%	0.081%
130	11.701	11.683	11.723	VV	1887	28584	0.66%	0.046%
131	11.750	11.723	11.788	VV	2123	57791	1.34%	0.092%
132	11.803	11.788	11.850	VV	1044	28458	0.66%	0.046%
133	11.871	11.850	11.888	VV	912	14425	0.33%	0.023%
134	11.934	11.888	11.962	VV	16297	242878	5.64%	0.389%
135	11.986	11.962	12.036	VV	9288	138032	3.20%	0.221%
136	12.045	12.036	12.073	VV	736	14655	0.34%	0.023%
137	12.158	12.108	12.186	PV	1166	28230	0.66%	0.045%
138	12.209	12.186	12.258	VV	1385	42581	0.99%	0.068%
139	12.273	12.258	12.288	VV	986	13611	0.32%	0.022%
140	12.310	12.288	12.331	VV	1562	33653	0.78%	0.054%
141	12.347	12.331	12.380	VV	2001	33378	0.77%	0.053%

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0.72% 0.050%

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					rteres				
142	12.404	12.380	12.473	VV	1516	39899	0.93%	0.064%	
143	12.518	12.473	12.544	VV	2153	46063			
144	12.575	12.544	12.614	VV	14385	201300			
145	12.635	12.614	12.680	VV	4118	61503			
146	12.720	12.680	12.748	VV	550	14854			
147	12.828	12.804	12.851	VV	1280	21133			
148	12.871	12.851	12.910	VV	1119	26475	0.61%	0.042%	
149	12.933	12.910	12.954	VV	3829	48246	1.12%	0.077%	
150	13.006	12.954	13.040	VV	44528	876724	20.35%	1.403%	
151	13.060	13.040	13.113	VV	26934	382088	8.87%	0.611%	
152	13.120	13.113	13.158	VV	1265	19516	0.45%	0.031%	
153	13.186	13.158	13.214	VV	10518	143551	3.33%	0.230%	
154	13.239	13.214	13.312	VV	5395	109249	2.54%	0.175%	
155	13.356	13.338	13.376	VV	1006	11255	0.26%	0.018%	
156	13.412	13.376	13.454	PV	1381	36523	0.85%	0.058%	
157	13.462	13.454	13.481	VV	916	12277	0.28%	0.020%	
158	13.528	13.508	13.549	VV	1725	25307	0.59%	0.040%	
159	13.566	13.549	13.587	VV	1158	16862	0.39%	0.027%	
160	13.647	13.587	13.662	VV	1454	42280	0.98%	0.068%	
161	13.717	13.662	13.743	VV	1034	39432	0.92%	0.063%	
162	13.772	13.743	13.815	VV	8788	136671	3.17%	0.219%	
163	13.832	13.815	13.853	VV	1008	16729	0.39%	0.027%	
164	13.892	13.853	13.911	VV	758	18738	0.43%	0.030%	
165	14.003	13.951	14.016	PV	1253	28480	0.66%	0.046%	
166	14.034	14.016	14.053	VV	1136	20101	0.47%	0.032%	
167	14.070	14.053	14.094	VV	984	17564	0.41%	0.028%	
168	14.135	14.113	14.148	VV	1083	15276	0.35%	0.024%	
169	14.181	14.148	14.210	VV	1555	37799	0.88%	0.060%	
170	14.251	14.210	14.266	VV	1241	34345	0.80%	0.055%	
171	14.283	14.266	14.306	VV	1727	24530	0.57%	0.039%	
172	14.333	14.306	14.367	VV	6381	86063	2.00%	0.138%	
173	14.394	14.367	14.418	VV	1867	38441	0.89%	0.061%	
174	14.430	14.418	14.444	VV	1182	15917	0.37%	0.025%	
175	14.453	14.444	14.474	VV	1176	15341	0.36%	0.025%	
176	14.497	14.474	14.517	VV	892	12362	0.29%	0.020%	
177	14.540	14.517	14.570	PV	871	17582	0.41%	0.028%	
178	14.589	14.570	14.604	VV	1093	16328	0.38%	0.026%	
179	14.618	14.604	14.639	VV	1168	15686	0.36%	0.025%	
180	14.806	14.674	14.825	VV	1860	58831	1.37%	0.094%	
181	14.873	14.825	14.926	VV	4329	99047	2.30%	0.158%	
182	14.951	14.926	14.981	VV	972	23476	0.54%	0.038%	
183	15.009	14.981	15.041	VV	897	21757	0.50%	0.035%	
184	15.067	15.041	15.084	PV	673	10173	0.24%	0.016%	
185	15.122	15.084	15.161	VV	919	20461	0.47%	0.033%	
186	15.191	15.161	15.223	PV	743	16158	0.38%	0.026%	
187	15.253	15.223	15.265	VV	856	13521	0.31%	0.022%	
188	15.301	15.265	15.313	VV	1088	24703	0.57%	0.040%	
189	15.393	15.368	15.425	VV	3801	56278	1.31%	0.090%	
190	15.449	15.425	15.464	VV	1009	17382	0.40%	0.028%	
191	15.482	15.464	15.507	VV	1171	19122	0.44%	0.031%	
192	15.529	15.507	15.547	VV	932	14275	0.33%	0.023%	
193	15.618	15.593	15.633	VV	879	16312	0.38%	0.026%	
194	15.648	15.633	15.679	VV	1156	20224	0.47%	0.032%	

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195	15.716	15.679	15.734	VV	885	21128	0.49%	0.034%
196	15.807	15.734	15.828	VV	1328	53912		
197	15.892	15.828	15.974	VV	4337	170379		
198	16.083	15.974	16.106	VV	3092	148436		
199	16.185	16.106	16.192	VV	3135	125032		
200	16.197	16.192	16.217	VV	2925	39373		
201	16.232	16.217	16.244	VV	2672	38475	0.89%	0.062%
202	16.251	16.244	16.263	VV	2538	27674	0.64%	0.044%
203	16.281	16.263	16.304	VV	3193	62982	1.46%	0.101%
204	16.373	16.304	16.408	VV	6674	212804	4.94%	0.340%
205	16.509	16.408	16.520	VV	4108	218799	5.08%	0.350%
206	16.543	16.520	16.568	VV	4707	115734	2.69%	0.185%
207	16.589	16.568	16.617	VV	4596	121510	2.82%	0.194%
208	16.651	16.617	16.667	VV	4514	117230	2.72%	0.188%
209	16.684	16.667	16.703	VV	5317	103069	2.39%	0.165%
210	16.739	16.703	16.792	VV	5210	238720	5.54%	0.382%
211	16.845	16.792	16.855	VV	7911	230080	5.34%	0.368%
212	16.863	16.855	16.898	VV	7622	170555	3.96%	0.273%
213	16.903	16.898	16.922	VV	6468	86952	2.02%	0.139%
214	16.940	16.922	16.967	VV	5433	140247	3.26%	0.224%
215	17.014	16.967	17.025	VV	6339	201311	4.67%	0.322%
216	17.088	17.025	17.115	VV	7580	360937	8.38%	0.577%
217	17.161	17.115	17.189	VV	7939	322528	7.49%	0.516%
218	17.261	17.189	17.275	VV	10095	418697	9.72%	0.670%
219	17.292	17.275	17.313	VV	10522	213744	4.96%	0.342%
220	17.331	17.313	17.347	VV	9151	176854	4.10%	0.283%
221	17.363	17.347	17.381	VV	8845	170613	3.96%	0.273%
222	17.407	17.381	17.439	VV	10333	315156	7.31%	0.504%
223	17.465	17.439	17.485	VV	10026	252474	5.86%	0.404%
224	17.498	17.485	17.508	VV	9289	123499	2.87%	0.198%
225	17.527	17.508	17.540	VV	9253	173062	4.02%	0.277%
226	17.573	17.540	17.604	VV	9945	362562	8.42%	0.580%
227	17.636	17.604	17.653	VV	11418	310447	7.21%	0.497%
228	17.672	17.653	17.684	VV	11914	215567	5.00%	0.345%
229	17.729	17.684	17.764	VV	17563	631670	14.66%	1.011%
230	17.779	17.764	17.804	VV	11552	269711	6.26%	0.431%
231	17.825	17.804	17.834	VV	11424	197400	4.58%	0.316%
232	17.875	17.834	17.958	VV	20119	1062199	24.65%	1.699%
233	17.967	17.958	17.981	VV	12718	175315	4.07%	0.280%
234	18.052	17.981	18.060	VV	14601	640717	14.87%	1.025%
235	18.108	18.060	18.128	VV	16032	617574	14.33%	0.988%
236	18.151	18.128	18.181	VV	18886	525816	12.20%	0.841%
237	18.209	18.181	18.216	VV	16132	326342	7.57%	0.522%
238	18.244	18.216	18.266	VV	23372	576061	13.37%	0.922%
239	18.277	18.266	18.288	VV	17549	221195	5.13%	0.354%
240	18.306	18.288	18.340	VV	16970	521690	12.11%	0.835%
241	18.367	18.340	18.379	VV	18719	419410	9.73%	0.671%
242	18.398	18.379	18.411	VV	18237	341531	7.93%	0.546%
243	18.441	18.411	18.485	VV	18851	812814	18.87%	1.300%
244	18.560	18.485	18.594	VV	24765	1347027	31.27%	2.155%
245	18.664	18.594	18.691	VV	25630	1249147	28.99%	1.998%
246	18.713	18.691	18.779	VV	24579	1157824	26.87%	1.852%

Instrument :

FID_C

ClientSampleId :

OE-1-103122-EPH-2DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/03/2022
Supervised By :Ankita Jodhani 11/03/2022

rteres									
247	18.842	18.779	18.860	VV	22897	1060560	24.62%	1.697%	
248	18.957	18.860	18.978	VV	30033	1736788	40.62%	1.549%	
249	18.995	18.978	19.032	VV	27724	858085	19.02%	1.242%	
250	19.060	19.032	19.134	VV	28341	1612003	37.83%	2.607%	
251	19.180	19.134	19.191	VV	27023	918709	21.02%	1.549%	
252	19.236	19.191	19.252	VV	28529	1009879	23.02%	1.242%	
253	19.346	19.252	19.361	VV	34946	2009491	46.64%	3.215%	
254	19.374	19.361	19.410	VV	34756	968458	22.48%	1.549%	
255	19.473	19.410	19.494	VV	34140	1629915	37.83%	2.607%	
256	19.516	19.494	19.523	VV	35031	596358	13.84%	0.954%	
257	19.543	19.523	19.555	VV	36499	680861	15.80%	1.089%	
258	19.572	19.555	19.591	VV	37074	776172	18.02%	1.242%	
259	19.602	19.591	19.618	VV	37114	586370	13.61%	0.938%	
260	19.631	19.618	19.651	VV	37166	737906	17.13%	1.180%	
261	19.663	19.651	19.673	VV	37522	499729	11.60%	0.799%	
262	19.717	19.673	19.741	VV	43204	1631276	37.86%	2.610%	
263	19.770	19.741	19.821	VV	43009	1967919	45.68%	3.148%	
264	19.835	19.821	19.854	VV	41373	815054	18.92%	1.304%	
265	19.892	19.854	19.914	VV	43564	1505248	34.94%	2.408%	
266	19.993	19.914	20.006	VV	48898	2541872	59.00%	4.066%	
267	20.085	20.006	20.104	VV	52811	2939671	68.23%	4.703%	
268	20.149	20.104	20.174	VV	51678	2117231	49.14%	3.387%	
269	20.293	20.174	20.312	VV	55218	4308396	100.00%	6.892%	
Sum of corrected areas:					62509657				

Instrument :
FID_C
ClientSampleId :
OE-1-103122-EPH-2DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/03/2022
Supervised By :Ankita Jodhani 11/03/2022

Aliphatic EPH 101722.M Thu Nov 03 06:53:48 2022