

Instrument :

FID_D

ClientSampleId :

PR-4

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD02112
 Data File : FD040984.D
 Signal(s) : FID2B.CH
 Acq On : 11 Feb 2022 22:37
 Sample : N1514-05
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Reviewed By :Yogesh Patel 02/14/2022

Supervised By :Ankita Jodhani 02/14/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 020822.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.632	2.588	2.659	BV	142	2200	0.06%	0.001%
2	2.671	2.659	2.697	PV	90	1252	0.03%	0.001%
3	2.712	2.697	2.731	VV	291	2410	0.07%	0.002%
4	2.899	2.731	3.429	PV	10500	3219131	88.27%	2.194%
5	3.440	3.429	3.463	VV	6936	138566	3.80%	0.094%
6	3.480	3.463	3.555	VV	7459	366023	10.04%	0.249%
7	3.579	3.555	3.635	VV	6674	297845	8.17%	0.203%
8	3.648	3.635	3.748	VV	6102	382294	10.48%	0.261%
9	3.764	3.748	4.135	VV	5585	1075483	29.49%	0.733%
10	4.144	4.135	4.198	VV	3892	142614	3.91%	0.097%
11	4.202	4.198	4.272	VV	3747	156847	4.30%	0.107%
12	4.285	4.272	4.546	VV	3491	509097	13.96%	0.347%
13	4.551	4.546	4.711	VV	2781	253230	6.94%	0.173%
14	4.726	4.711	4.752	VV	2453	57285	1.57%	0.039%
15	4.766	4.752	4.845	VV	2397	126321	3.46%	0.086%
16	4.852	4.845	4.888	VV	2155	54549	1.50%	0.037%
17	4.901	4.888	4.930	VV	2059	50308	1.38%	0.034%
18	4.942	4.930	4.985	VV	1973	62517	1.71%	0.043%
19	4.992	4.985	5.152	VV	1901	172979	4.74%	0.118%
20	5.164	5.152	5.194	VV	1619	40143	1.10%	0.027%
21	5.208	5.194	5.252	VV	1619	52868	1.45%	0.036%
22	5.264	5.252	5.385	VV	1479	109807	3.01%	0.075%
23	5.402	5.385	5.418	VV	1390	25529	0.70%	0.017%
24	5.434	5.418	5.452	VV	1332	25821	0.71%	0.018%
25	5.460	5.452	5.468	VV	1269	12320	0.34%	0.008%
26	5.494	5.468	5.572	VV	1259	72580	1.99%	0.049%
27	5.578	5.572	5.681	VV	1184	69131	1.90%	0.047%
28	5.710	5.681	5.728	VV	1112	28693	0.79%	0.020%
29	5.736	5.728	5.830	VV	1006	56772	1.56%	0.039%
30	5.878	5.830	6.090	VV	1099	118693	3.25%	0.081%
31	6.099	6.090	6.123	VV	653	11969	0.33%	0.008%
32	6.139	6.123	6.149	VV	591	9113	0.25%	0.006%
33	6.158	6.149	6.185	VV	621	12492	0.34%	0.009%
34	6.188	6.185	6.285	VV	615	30974	0.85%	0.021%
35	6.294	6.285	6.318	VV	555	8897	0.24%	0.006%
36	6.378	6.318	6.484	VV	481	40869	1.12%	0.028%

37	6.503	6.484	6.515	VV	383	6321	0.17%	0.004%
38	6.519	6.515	6.558	VV	364	8172		
39	6.577	6.558	6.593	VV	397	6656		
40	6.622	6.593	6.660	VV	387	12849		
41	6.673	6.660	6.684	VV	333	4469		
42	6.694	6.684	6.715	VV	413	5420		
43	6.747	6.715	6.762	VV	294	7216	0.20%	0.005%
44	6.771	6.762	6.790	VV	230	3809	0.10%	0.003%
45	6.803	6.790	6.818	VV	273	3566	0.10%	0.002%
46	6.832	6.818	6.858	VV	257	4779	0.13%	0.003%
47	6.864	6.858	6.933	VV	175	7832	0.21%	0.005%
48	6.942	6.933	6.982	VV	229	4960	0.14%	0.003%
49	7.002	6.982	7.020	VV	213	4350	0.12%	0.003%
50	7.070	7.020	7.138	VV	217	10661	0.29%	0.007%
51	7.140	7.138	7.204	VV	164	4015	0.11%	0.003%
52	7.222	7.204	7.258	VV	195	3492	0.10%	0.002%
53	7.270	7.258	7.305	PV	171	2475	0.07%	0.002%
54	7.577	7.555	7.598	VV	270	6127	0.17%	0.004%
55	7.613	7.598	7.638	VV	299	5626	0.15%	0.004%
56	7.651	7.638	7.718	VV	319	8856	0.24%	0.006%
57	7.742	7.718	7.774	VV	276	4733	0.13%	0.003%
58	7.791	7.774	7.865	VV	147	5610	0.15%	0.004%
59	7.889	7.865	7.902	VV	374	4660	0.13%	0.003%
60	7.919	7.902	7.956	VV	405	6105	0.17%	0.004%
61	7.991	7.956	8.009	VV	160	2035	0.06%	0.001%
62	8.015	8.009	8.025	VV	61	443	0.01%	0.000%
63	8.059	8.025	8.108	VV	517	7665	0.21%	0.005%
64	8.148	8.108	8.160	PV	138	2401	0.07%	0.002%
65	8.348	8.337	8.375	VV	946	17858	0.49%	0.012%
66	8.390	8.375	8.432	VV	934	27276	0.75%	0.019%
67	8.453	8.432	8.485	VV	1212	27349	0.75%	0.019%
68	8.499	8.485	8.548	VV	759	19660	0.54%	0.013%
69	8.553	8.548	8.564	VV	343	2823	0.08%	0.002%
70	8.636	8.564	8.654	VV	420	18499	0.51%	0.013%
71	8.665	8.654	8.697	VV	387	7865	0.22%	0.005%
72	8.735	8.697	8.778	VV	567	16369	0.45%	0.011%
73	8.803	8.778	8.837	VV	322	8584	0.24%	0.006%
74	8.854	8.837	8.882	VV	244	4908	0.13%	0.003%
75	8.924	8.882	8.942	VV	237	4698	0.13%	0.003%
76	8.951	8.942	8.980	VV	251	3503	0.10%	0.002%
77	9.000	8.980	9.035	VV	307	5737	0.16%	0.004%
78	9.099	9.035	9.132	PV	747	13287	0.36%	0.009%
79	9.185	9.132	9.212	VV	420	9666	0.27%	0.007%
80	9.236	9.212	9.250	PV	187	2395	0.07%	0.002%
81	9.283	9.250	9.302	VV	277	5813	0.16%	0.004%
82	9.336	9.302	9.368	VV	332	7266	0.20%	0.005%
83	9.429	9.368	9.439	VV	431	9728	0.27%	0.007%
84	9.455	9.439	9.478	VV	451	7861	0.22%	0.005%
85	9.508	9.478	9.548	VV	1288	19287	0.53%	0.013%
86	9.558	9.548	9.568	VV	150	1647	0.05%	0.001%
87	9.599	9.568	9.634	VV	291	6183	0.17%	0.004%
88	9.662	9.634	9.710	VV	381	7931	0.22%	0.005%
89	9.726	9.710	9.751	PV	263	4625	0.13%	0.003%

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90	9.819	9.751	9.837	VV	629	14296	0.39%	0.010%
91	9.893	9.837	9.913	VV	1737	40073		
92	9.923	9.913	9.928	VV	764	6123		
93	9.948	9.928	9.971	VV	1050	21815		
94	9.981	9.971	9.997	VV	717	10272		
95	10.029	9.997	10.054	VV	1129	26389		
96	10.073	10.054	10.108	VV	789	20371	0.56%	0.014%
97	10.157	10.108	10.177	VV	826	29740	0.82%	0.020%
98	10.198	10.177	10.215	VV	986	20006	0.55%	0.014%
99	10.239	10.215	10.267	VV	2819	48520	1.33%	0.033%
100	10.311	10.267	10.392	VV	6625	152519	4.18%	0.104%
101	10.432	10.392	10.441	VV	1104	26639	0.73%	0.018%
102	10.475	10.441	10.522	VV	1530	61961	1.70%	0.042%
103	10.561	10.522	10.593	VV	1697	61079	1.67%	0.042%
104	10.631	10.593	10.669	VV	2708	87105	2.39%	0.059%
105	10.690	10.669	10.728	VV	1996	62177	1.70%	0.042%
106	10.785	10.728	10.797	VV	2172	83727	2.30%	0.057%
107	10.873	10.797	10.905	VV	2887	151884	4.16%	0.104%
108	10.938	10.905	10.972	VV	5196	135469	3.71%	0.092%
109	11.028	10.972	11.058	VV	7186	209684	5.75%	0.143%
110	11.138	11.058	11.168	VV	3465	206376	5.66%	0.141%
111	11.235	11.168	11.278	VV	91647	1221138	33.48%	0.832%
112	11.324	11.278	11.347	VV	5647	204907	5.62%	0.140%
113	11.409	11.347	11.462	VV	6603	381452	10.46%	0.260%
114	11.477	11.462	11.495	VV	5516	106427	2.92%	0.073%
115	11.601	11.495	11.636	VV	9969	573913	15.74%	0.391%
116	11.662	11.636	11.682	VV	7422	187927	5.15%	0.128%
117	11.720	11.682	11.770	VV	7474	373286	10.24%	0.254%
118	11.797	11.770	11.848	VV	9068	364188	9.99%	0.248%
119	11.884	11.848	11.920	VV	8846	363436	9.97%	0.248%
120	12.004	11.920	12.032	VV	10812	637884	17.49%	0.435%
121	12.063	12.032	12.092	VV	10556	353095	9.68%	0.241%
122	12.157	12.092	12.206	VV	13739	761461	20.88%	0.519%
123	12.239	12.206	12.275	VV	15472	525495	14.41%	0.358%
124	12.294	12.275	12.339	VV	12384	458848	12.58%	0.313%
125	12.384	12.339	12.425	VV	12601	603279	16.54%	0.411%
126	12.514	12.425	12.543	VV	14261	901756	24.73%	0.615%
127	12.562	12.543	12.612	VV	14809	571270	15.66%	0.389%
128	12.677	12.612	12.709	VV	75351	1599029	43.85%	1.090%
129	12.733	12.709	12.805	VV	18722	918124	25.17%	0.626%
130	12.850	12.805	12.874	VV	19745	672280	18.43%	0.458%
131	12.899	12.874	12.933	VV	18053	600629	16.47%	0.409%
132	12.986	12.933	13.022	VV	16939	864818	23.71%	0.589%
133	13.076	13.022	13.102	VV	21421	871546	23.90%	0.594%
134	13.119	13.102	13.168	VV	19431	738035	20.24%	0.503%
135	13.189	13.168	13.242	VV	24536	891691	24.45%	0.608%
136	13.264	13.242	13.307	VV	21442	798406	21.89%	0.544%
137	13.339	13.307	13.374	VV	21823	814134	22.32%	0.555%
138	13.430	13.374	13.462	VV	21691	1057869	29.01%	0.721%
139	13.513	13.462	13.535	VV	22720	932521	25.57%	0.635%
140	13.567	13.535	13.590	VV	21804	701413	19.23%	0.478%
141	13.659	13.590	13.708	VV	27417	1647760	45.18%	1.123%

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rteres								
142	13.725	13.708	13.745	VV	24200	512867	14.06%	0.349%
143	13.842	13.745	13.885	VV	26635	2021929	58.19%	1.000%
144	13.906	13.885	13.934	VV	25635	714255	19.32%	0.349%
145	13.989	13.934	14.027	VV	25540	1328672	36.19%	0.349%
146	14.116	14.027	14.162	VV	29716	2152447	59.32%	0.349%
147	14.207	14.162	14.235	VV	28885	1202690	32.23%	0.349%
148	14.268	14.235	14.287	VV	28950	862200	23.64%	0.588%
149	14.308	14.287	14.345	VV	30772	973971	26.71%	0.664%
150	14.404	14.345	14.477	VV	31006	2209862	60.59%	1.506%
151	14.527	14.477	14.548	VV	29088	1180671	32.37%	0.805%
152	14.594	14.548	14.648	VV	32766	1811229	49.66%	1.234%
153	14.665	14.648	14.692	VV	30162	759299	20.82%	0.517%
154	14.721	14.692	14.748	VV	33484	1028113	28.19%	0.701%
155	14.775	14.748	14.845	VV	31843	1783969	48.92%	1.216%
156	14.905	14.845	14.928	VV	32930	1549860	42.50%	1.056%
157	14.948	14.928	15.008	VV	34232	1504372	41.25%	1.025%
158	15.085	15.008	15.192	VV	38563	3646977	100.00%	2.485%
159	15.248	15.192	15.266	VV	34956	1445689	39.64%	0.985%
160	15.278	15.266	15.313	VV	33565	913793	25.06%	0.623%
161	15.353	15.313	15.405	VV	37657	1927939	52.86%	1.314%
162	15.424	15.405	15.442	VV	33792	717300	19.67%	0.489%
163	15.468	15.442	15.504	VV	33772	1235752	33.88%	0.842%
164	15.583	15.504	15.615	VV	37439	2266133	62.14%	1.544%
165	15.632	15.615	15.669	VV	33175	1045293	28.66%	0.712%
166	15.711	15.669	15.742	VV	39360	1527837	41.89%	1.041%
167	15.783	15.742	15.814	VV	35613	1508794	41.37%	1.028%
168	15.858	15.814	15.942	VV	39755	2721609	74.63%	1.855%
169	15.968	15.942	15.985	VV	35613	883913	24.24%	0.602%
170	15.998	15.985	16.022	VV	34017	737182	20.21%	0.502%
171	16.058	16.022	16.152	VV	35494	2628434	72.07%	1.791%
172	16.189	16.152	16.218	VV	37861	1432492	39.28%	0.976%
173	16.243	16.218	16.282	VV	37232	1364472	37.41%	0.930%
174	16.300	16.282	16.420	VV	36047	2829669	77.59%	1.928%
175	16.483	16.420	16.505	VV	37896	1730310	47.45%	1.179%
176	16.522	16.505	16.578	VV	35589	1453422	39.85%	0.990%
177	16.641	16.578	16.665	VV	36783	1796591	49.26%	1.224%
178	16.685	16.665	16.745	VV	35985	1642947	45.05%	1.120%
179	16.769	16.745	16.831	VV	33440	1693273	46.43%	1.154%
180	16.850	16.831	16.902	VV	34247	1346707	36.93%	0.918%
181	16.932	16.902	17.011	VV	32670	2033203	55.75%	1.386%
182	17.075	17.011	17.132	VV	35046	2319764	63.61%	1.581%
183	17.151	17.132	17.218	VV	30107	1521904	41.73%	1.037%
184	17.236	17.218	17.254	VV	30511	636238	17.45%	0.434%
185	17.308	17.254	17.358	VV	32384	1882186	51.61%	1.283%
186	17.373	17.358	17.408	VV	29200	860925	23.61%	0.587%
187	17.499	17.408	17.551	VV	32955	2481806	68.05%	1.691%
188	17.571	17.551	17.608	VV	27800	922307	25.29%	0.629%
189	17.657	17.608	17.694	VV	28879	1405575	38.54%	0.958%
190	17.732	17.694	17.782	VV	28675	1418944	38.91%	0.967%
191	17.796	17.782	17.815	VV	26575	517643	14.19%	0.353%
192	17.837	17.815	17.885	VV	28447	1087894	29.83%	0.741%
193	17.917	17.885	17.967	VV	25839	1191140	32.66%	0.812%
194	17.988	17.967	18.038	VV	24352	1007555	27.63%	0.687%

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195	18.072	18.038	18.122	VV	26253	1202172	32.96%	0.819%
196	18.191	18.122	18.238	VV	23926	1590187	43.96%	0.819%
197	18.258	18.238	18.288	VV	22997	658024	18.96%	0.819%
198	18.316	18.288	18.354	VV	23304	871489	23.96%	0.819%
199	18.378	18.354	18.435	VV	21940	1010767	27.96%	0.819%
200	18.446	18.435	18.520	VV	20843	1041880	28.96%	0.819%
201	18.591	18.520	18.634	VV	22491	1406892	38.58%	0.959%
202	18.650	18.634	18.688	VV	20101	614215	16.84%	0.419%
203	18.707	18.688	18.728	VV	19412	452138	12.40%	0.308%
204	18.773	18.728	18.927	VV	20572	2170915	59.53%	1.479%
205	18.996	18.927	19.061	VV	19609	1433031	39.29%	0.977%
206	19.087	19.061	19.141	VV	17456	794078	21.77%	0.541%
207	19.166	19.141	19.230	VV	16579	872352	23.92%	0.594%
208	19.290	19.230	19.328	VV	16528	949659	26.04%	0.647%
209	19.381	19.328	19.427	VV	18111	1004974	27.56%	0.685%
210	19.458	19.427	19.562	VV	16400	1264490	34.67%	0.862%
211	19.579	19.562	19.632	VV	15338	636431	17.45%	0.434%
212	19.664	19.632	19.702	VV	15276	626755	17.19%	0.427%
213	19.727	19.702	19.838	VV	15594	1252372	34.34%	0.853%
214	19.860	19.838	19.965	VV	15724	1150240	31.54%	0.784%
215	19.988	19.965	20.028	VV	14983	565256	15.50%	0.385%
216	20.089	20.028	20.105	VV	15263	693389	19.01%	0.473%
217	20.163	20.105	20.212	VV	15719	983857	26.98%	0.670%
218	20.291	20.212	20.308	VV	16118	905259	24.82%	0.617%
219	20.335	20.308	20.405	VV	16237	924217	25.34%	0.630%
220	20.444	20.405	20.565	VV	16331	1490466	40.87%	1.016%
221	20.598	20.565	20.670	VV	14868	916295	25.12%	0.624%
222	20.686	20.670	20.705	VV	14135	297827	8.17%	0.203%
223	20.723	20.705	20.752	VV	14268	391934	10.75%	0.267%
224	20.762	20.752	20.788	VV	14054	305511	8.38%	0.208%
225	20.794	20.788	20.851	VV	13950	507450	13.91%	0.346%
226	20.869	20.851	21.131	VV	13632	1995532	54.72%	1.360%
227	21.147	21.131	21.192	VV	10738	383321	10.51%	0.261%
228	21.204	21.192	21.235	VV	10650	273086	7.49%	0.186%
229	21.260	21.235	21.288	VV	10473	332127	9.11%	0.226%
230	21.378	21.288	21.508	VV	10776	1333163	36.56%	0.908%
231	21.544	21.508	21.582	VV	9223	396978	10.89%	0.271%
232	21.629	21.582	21.698	VV	9432	639799	17.54%	0.436%
233	21.847	21.698	22.002	VBA	9485	1637081	44.89%	1.116%
Sum of corrected areas:							146743610	

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/14/2022
Supervised By :Ankita Jodhani 02/14/2022

Aliphatic EPH 020822.M Mon Feb 14 09:10:18 2022