

Instrument :

FID_D

ClientSampleId :

TR-06-041422DL

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD04182
 Data File : FD041971.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2022 13:20
 Sample : N2391-01DL 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Reviewed By :Yogesh Patel 04/19/2022

Supervised By :mohammad ahmed 04/20/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 032222.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	3.085	3.038	3.109	BV	212	2526	0.03%	0.005%
2	3.118	3.109	3.126	PV	72	557	0.01%	0.001%
3	3.131	3.126	3.139	VV	79	455	0.01%	0.001%
4	3.146	3.139	3.153	VV	114	435	0.01%	0.001%
5	3.168	3.153	3.188	VV	100	1478	0.02%	0.003%
6	3.197	3.188	3.245	VV	99	1249	0.02%	0.002%
7	3.254	3.245	3.275	VV	111	737	0.01%	0.001%
8	3.294	3.275	3.318	PV	145	1553	0.02%	0.003%
9	3.333	3.318	3.343	VV	151	1267	0.02%	0.002%
10	3.354	3.343	3.450	VV	93	4151	0.05%	0.008%
11	3.498	3.450	3.545	PV	107	3273	0.04%	0.006%
12	3.554	3.545	3.571	PV	114	651	0.01%	0.001%
13	3.598	3.571	3.615	PV	109	1376	0.02%	0.003%
14	3.639	3.615	3.648	VV	95	1443	0.02%	0.003%
15	3.671	3.648	3.685	VV	161	2005	0.02%	0.004%
16	3.698	3.685	3.768	VV	144	4047	0.05%	0.007%
17	3.778	3.768	3.814	PV	115	1709	0.02%	0.003%
18	3.825	3.814	3.885	PV	51	1978	0.02%	0.004%
19	3.895	3.885	3.975	VV	137	3624	0.04%	0.007%
20	3.991	3.975	4.028	PV	74	1082	0.01%	0.002%
21	4.037	4.028	4.092	VV	81	2734	0.03%	0.005%
22	4.103	4.092	4.119	VV	118	1101	0.01%	0.002%
23	4.138	4.119	4.214	VV	75	4929	0.06%	0.009%
24	4.232	4.214	4.294	PV	217	3839	0.05%	0.007%
25	4.324	4.294	4.338	VV	159	2654	0.03%	0.005%
26	4.363	4.338	4.421	VV	143	3855	0.05%	0.007%
27	4.435	4.421	4.450	VV	90	1274	0.02%	0.002%
28	4.472	4.450	4.489	VV	201	2813	0.03%	0.005%
29	4.504	4.489	4.528	VV	186	2733	0.03%	0.005%
30	4.534	4.528	4.571	VV	160	3157	0.04%	0.006%
31	4.581	4.571	4.608	VV	157	2124	0.03%	0.004%
32	4.624	4.608	4.673	PV	164	3346	0.04%	0.006%
33	4.689	4.673	4.719	VV	175	3214	0.04%	0.006%
34	4.728	4.719	4.781	VV	140	3289	0.04%	0.006%
35	4.797	4.781	4.852	VV	119	3541	0.04%	0.006%
36	4.871	4.852	4.882	VV	117	1471	0.02%	0.003%

37	4.944	4.882	4.970	PV	188	4151	0.05%	0.008%
38	5.051	4.970	5.071	VV	186	7183	0.05%	0.008%
39	5.086	5.071	5.100	VV	205	2466	0.05%	0.008%
40	5.121	5.100	5.130	VV	162	2273	0.05%	0.008%
41	5.158	5.130	5.179	VV	262	4456	0.05%	0.008%
42	5.193	5.179	5.228	VV	175	3942	0.05%	0.008%
43	5.247	5.228	5.262	VV	156	1978	0.02%	0.004%
44	5.268	5.262	5.295	VV	99	1505	0.02%	0.003%
45	5.311	5.295	5.328	VV	242	3391	0.04%	0.006%
46	5.335	5.328	5.409	VV	164	5871	0.07%	0.011%
47	5.448	5.409	5.464	PV	257	4457	0.05%	0.008%
48	5.508	5.464	5.517	VV	145	3652	0.05%	0.007%
49	5.529	5.517	5.537	VV	167	1354	0.02%	0.002%
50	5.546	5.537	5.588	VV	218	4070	0.05%	0.007%
51	5.594	5.588	5.608	VV	251	1697	0.02%	0.003%
52	5.645	5.608	5.652	VV	165	3299	0.04%	0.006%
53	5.730	5.652	5.742	VV	250	9335	0.12%	0.017%
54	5.749	5.742	5.765	VV	148	2010	0.02%	0.004%
55	5.808	5.765	5.834	VV	196	7321	0.09%	0.013%
56	7.339	7.275	7.698	PV	54631	1192303	14.71%	2.185%
57	7.715	7.698	7.778	VV	941	29563	0.36%	0.054%
58	7.899	7.778	7.985	VV	980	70511	0.87%	0.129%
59	8.033	7.985	8.078	VV	620	27294	0.34%	0.050%
60	8.098	8.078	8.175	VV	465	18887	0.23%	0.035%
61	8.206	8.175	8.532	VV	14517	718882	8.87%	1.317%
62	8.546	8.532	8.581	VV	893	24336	0.30%	0.045%
63	8.611	8.581	8.691	VV	1146	50649	0.62%	0.093%
64	8.718	8.691	8.875	VV	991	59267	0.73%	0.109%
65	10.855	10.804	10.888	VV	363	10118	0.12%	0.019%
66	10.912	10.888	10.972	VV	1076	21178	0.26%	0.039%
67	10.998	10.972	11.082	VV	872	20121	0.25%	0.037%
68	11.102	11.082	11.132	VV	160	2438	0.03%	0.004%
69	11.207	11.132	11.317	PV	103165	1188123	14.66%	2.177%
70	11.377	11.317	11.444	VV	948	45306	0.56%	0.083%
71	11.482	11.444	11.535	VV	867	29465	0.36%	0.054%
72	11.575	11.535	11.598	VV	1150	21117	0.26%	0.039%
73	11.628	11.598	11.742	VV	91892	1157420	14.28%	2.121%
74	11.783	11.742	11.810	VV	611	16911	0.21%	0.031%
75	11.874	11.810	11.903	VV	1286	27479	0.34%	0.050%
76	11.948	11.903	11.984	VV	539	11162	0.14%	0.020%
77	12.028	11.984	12.052	PV	1142	15316	0.19%	0.028%
78	12.101	12.052	12.128	VV	361	13316	0.16%	0.024%
79	12.156	12.128	12.180	VV	831	17487	0.22%	0.032%
80	12.211	12.180	12.242	VV	1588	30338	0.37%	0.056%
81	12.267	12.242	12.435	VV	7105	195482	2.41%	0.358%
82	12.476	12.435	12.522	VV	375	9495	0.12%	0.017%
83	12.556	12.522	12.602	PV	6504	137431	1.70%	0.252%
84	12.639	12.602	12.672	VV	543960	8104209	100.00%	14.851%
85	12.693	12.672	12.795	VV	241889	3293414	40.64%	6.035%
86	12.816	12.795	12.840	VV	2079	39954	0.49%	0.073%
87	12.873	12.840	12.985	VV	46332	629861	7.77%	1.154%
88	13.003	12.985	13.022	VV	941	16186	0.20%	0.030%
89	13.043	13.022	13.115	VV	926	32347	0.40%	0.059%

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90	13.186	13.115	13.262	VV	1398	58147	0.72%	0.107%
91	13.313	13.262	13.378	VV	1082	45212		
92	13.401	13.378	13.452	VV	1373	36857		
93	13.476	13.452	13.502	VV	809	21024		
94	13.527	13.502	13.595	VV	669	18323		
95	13.632	13.595	13.673	PV	313	8599		
96	13.728	13.673	13.784	VV	641	29319	0.36%	0.054%
97	13.853	13.784	13.938	VV	1928	65575	0.81%	0.120%
98	13.957	13.938	13.975	VV	1077	17614	0.22%	0.032%
99	14.016	13.975	14.068	VV	3678	72424	0.89%	0.133%
100	14.128	14.068	14.204	VV	1120	54708	0.68%	0.100%
101	14.227	14.204	14.285	VV	402	10885	0.13%	0.020%
102	14.351	14.285	14.380	PV	273	9987	0.12%	0.018%
103	14.488	14.380	14.534	VV	3583	132325	1.63%	0.242%
104	14.551	14.534	14.572	VV	1324	25455	0.31%	0.047%
105	14.586	14.572	14.722	VV	1218	40940	0.51%	0.075%
106	14.800	14.722	14.841	PV	476	15825	0.20%	0.029%
107	14.889	14.841	14.975	VV	1423	52060	0.64%	0.095%
108	15.011	14.975	15.042	VV	1019	19723	0.24%	0.036%
109	15.073	15.042	15.168	VV	3254	78680	0.97%	0.144%
110	15.251	15.168	15.272	VV	734	37445	0.46%	0.069%
111	15.301	15.272	15.361	VV	779	31428	0.39%	0.058%
112	15.507	15.361	15.542	VV	1300	55521	0.69%	0.102%
113	15.573	15.542	15.612	VV	962	28836	0.36%	0.053%
114	15.675	15.612	15.729	VV	886	44989	0.56%	0.082%
115	15.803	15.729	15.838	VV	1227	58709	0.72%	0.108%
116	15.899	15.838	15.928	VV	1289	62702	0.77%	0.115%
117	15.989	15.928	16.021	VV	6252	168269	2.08%	0.308%
118	16.048	16.021	16.092	VV	3688	129287	1.60%	0.237%
119	16.119	16.092	16.140	VV	2558	67369	0.83%	0.123%
120	16.165	16.140	16.235	VV	2327	115515	1.43%	0.212%
121	16.302	16.235	16.350	VV	4865	195845	2.42%	0.359%
122	16.384	16.350	16.419	VV	4166	148009	1.83%	0.271%
123	16.447	16.419	16.472	VV	4671	123303	1.52%	0.226%
124	16.489	16.472	16.568	VV	3803	186540	2.30%	0.342%
125	16.646	16.568	16.688	VV	3834	241361	2.98%	0.442%
126	16.740	16.688	16.763	VV	4205	167223	2.06%	0.306%
127	16.816	16.763	16.841	VV	4735	191226	2.36%	0.350%
128	16.900	16.841	16.925	VV	6413	233254	2.88%	0.427%
129	16.961	16.925	17.015	VV	4648	237480	2.93%	0.435%
130	17.044	17.015	17.118	VV	5313	273808	3.38%	0.502%
131	17.231	17.118	17.248	VV	5087	366872	4.53%	0.672%
132	17.335	17.248	17.368	VV	7948	419814	5.18%	0.769%
133	17.433	17.368	17.518	VV	8825	562335	6.94%	1.031%
134	17.541	17.518	17.560	VV	5915	142942	1.76%	0.262%
135	17.647	17.560	17.725	VV	7051	644036	7.95%	1.180%
136	17.754	17.725	17.779	VV	10295	291113	3.59%	0.533%
137	17.798	17.779	17.822	VV	10399	221130	2.73%	0.405%
138	17.837	17.822	17.859	VV	7771	166544	2.06%	0.305%
139	17.878	17.859	17.902	VV	7699	188235	2.32%	0.345%
140	17.985	17.902	18.072	VV	8864	795164	9.81%	1.457%
141	18.161	18.072	18.191	VV	10690	605974	7.48%	1.110%

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rteres									
142	18.221	18.191	18.238	VV	10031	253826	3.13%	0.465%	
143	18.267	18.238	18.328	VV	10383	495499			
144	18.402	18.328	18.452	VV	9306	661204			
145	18.491	18.452	18.521	VV	10434	412633			
146	18.554	18.521	18.591	VV	13008	455291			
147	18.617	18.591	18.645	VV	10824	333751			
148	18.738	18.645	18.765	VV	10953	741527	9.15%	1.359%	
149	18.844	18.765	18.882	VV	11410	759063	9.37%	1.391%	
150	18.939	18.882	19.000	VV	14128	849495	10.48%	1.557%	
151	19.048	19.000	19.075	VV	12801	550902	6.80%	1.010%	
152	19.169	19.075	19.207	VV	14462	1041697	12.85%	1.909%	
153	19.251	19.207	19.272	VV	14979	547845	6.76%	1.004%	
154	19.316	19.272	19.388	VV	16074	1032494	12.74%	1.892%	
155	19.435	19.388	19.457	VV	15429	605533	7.47%	1.110%	
156	19.542	19.457	19.581	VV	17040	1150124	14.19%	2.108%	
157	19.601	19.581	19.619	VV	16286	371716	4.59%	0.681%	
158	19.678	19.619	19.728	VV	18661	1120377	13.82%	2.053%	
159	19.816	19.728	19.830	VV	18393	1078424	13.31%	1.976%	
160	19.961	19.830	19.978	VV	19035	1636013	20.19%	2.998%	
161	20.031	19.978	20.078	VV	21298	1186723	14.64%	2.175%	
162	20.144	20.078	20.162	VV	20886	1011437	12.48%	1.854%	
163	20.243	20.162	20.266	VV	22064	1333865	16.46%	2.444%	
164	20.375	20.266	20.518	VV	23620	3310132	40.84%	6.066%	
165	20.541	20.518	20.569	VV	21718	652299	8.05%	1.195%	
166	20.586	20.569	20.607	VV	21335	476091	5.87%	0.872%	
167	20.633	20.607	20.715	VV	21767	1362974	16.82%	2.498%	
168	20.735	20.715	20.758	VV	21667	539279	6.65%	0.988%	
169	20.793	20.758	20.822	VV	20488	770194	9.50%	1.411%	
170	20.844	20.822	20.926	VV	20636	1247894	15.40%	2.287%	
171	20.951	20.926	21.098	VV	20086	1975837	24.38%	3.621%	
172	21.146	21.098	21.202	VBA	19050	1154980	14.25%	2.117%	
Sum of corrected areas:						54568529			

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Aliphatic EPH 032222.M Tue Apr 19 19:38:25 2022