

rtres

Instrument :

FID_F

ClientSampleId :

FDF-3DL

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/16/2024

Supervised By :Ankita Jodhani 09/16/2024

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF09132
Data File : FF014512.D
Signal(s) : FID2B.ch
Acq On : 13 Sep 2024 20:36
Sample : P3964-03DL 10X
Misc :
ALS Vial : 72 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 091124.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	2.844	2.801	2.863	BV	10880	138733	10.68%	0.539%
2	2.899	2.863	2.920	VV	13388	199623	15.37%	0.775%
3	2.945	2.920	2.966	VV	10531	151659	11.68%	0.589%
4	2.986	2.966	3.005	VV	2634	47935	3.69%	0.186%
5	3.028	3.005	3.053	VV	10475	127001	9.78%	0.493%
6	3.068	3.053	3.104	VV	1346	20858	1.61%	0.081%
7	3.127	3.104	3.141	PV	2543	29849	2.30%	0.116%
8	3.182	3.141	3.191	VV	8261	112318	8.65%	0.436%
9	3.206	3.191	3.239	VV	17550	226857	17.47%	0.881%
10	3.257	3.239	3.290	VV	2215	36238	2.79%	0.141%
11	3.320	3.290	3.391	VV	9513	174041	13.40%	0.676%
12	3.414	3.391	3.432	VV	8109	96825	7.46%	0.376%
13	3.446	3.432	3.471	VV	4100	63448	4.89%	0.246%
14	3.481	3.471	3.497	VV	1637	18758	1.44%	0.073%
15	3.516	3.497	3.526	VV	4350	45367	3.49%	0.176%
16	3.539	3.526	3.559	VV	5893	72618	5.59%	0.282%
17	3.590	3.559	3.618	VV	5952	119973	9.24%	0.466%
18	3.649	3.618	3.667	VV	9217	122463	9.43%	0.475%
19	3.687	3.667	3.758	VV	23201	399032	30.73%	1.549%
20	3.781	3.758	3.796	VV	116424	1172212	90.26%	4.551%
21	3.804	3.796	3.857	VV	51034	590684	45.48%	2.293%
22	3.879	3.857	3.936	VV	53625	703369	54.16%	2.731%
23	3.991	3.936	4.014	VV	95370	1215525	93.60%	4.719%
24	4.028	4.014	4.051	VV	17037	219023	16.87%	0.850%
25	4.063	4.051	4.083	VV	5090	78447	6.04%	0.305%
26	4.838	4.817	4.850	VV	39316	432022	33.27%	1.677%
27	4.869	4.850	4.891	VV	104691	1298650	100.00%	5.042%
28	4.909	4.891	4.928	VV	38267	581335	44.76%	2.257%
29	4.946	4.928	4.990	VV	43790	711235	54.77%	2.761%
30	5.005	4.990	5.014	VV	8623	100720	7.76%	0.391%
31	5.031	5.014	5.048	VV	17577	236543	18.21%	0.918%
32	5.062	5.048	5.072	VV	12862	148408	11.43%	0.576%
33	5.091	5.072	5.135	VV	62126	1025127	78.94%	3.980%
34	5.154	5.135	5.184	VV	34217	664824	51.19%	2.581%
35	5.207	5.184	5.223	VV	67987	819194	63.08%	3.181%
36	5.233	5.223	5.253	VV	30999	364203	28.04%	1.414%

					Instrument : FID_F ClientSampleId : FDF-3DL			
37	5.269	5.253	5.298	VV	15691	276331	21.28%	1.073%
38	5.336	5.298	5.368	VV	34161	679100	52.28%	1.073%
39	5.384	5.368	5.415	VV	11097	246265	18.52%	1.073%
40	5.467	5.415	5.504	VV	19561	652978	50.28%	1.073%
41	5.525	5.504	5.546	VV	12372	197314	15.82%	1.000%
42	5.586	5.546	5.604	VV	35325	550037	42.28%	1.000%
43	5.613	5.604	5.645	VV	17302	257447	19.82%	1.000%
44	5.662	5.645	5.687	VV	6467	122675	9.45%	0.476%
45	5.707	5.687	5.724	VV	6779	110721	8.53%	0.430%
46	5.737	5.724	5.749	VV	5462	71325	5.49%	0.277%
47	5.777	5.749	5.798	VV	13233	246138	18.95%	0.956%
48	5.811	5.798	5.826	VV	10380	134367	10.35%	0.522%
49	5.835	5.826	5.856	VV	6854	106944	8.24%	0.415%
50	5.878	5.856	5.939	VV	25385	613766	47.26%	2.383%
51	5.951	5.939	5.962	VV	6185	78927	6.08%	0.306%
52	5.993	5.962	6.047	VV	12837	370343	28.52%	1.438%
53	6.066	6.047	6.091	VV	7693	135225	10.41%	0.525%
54	6.121	6.091	6.139	VV	7932	162592	12.52%	0.631%
55	6.188	6.139	6.241	VV	23028	591828	45.57%	2.298%
56	6.263	6.241	6.281	VV	8139	134813	10.38%	0.523%
57	6.319	6.281	6.339	VV	22209	370604	28.54%	1.439%
58	6.353	6.339	6.376	VV	12513	167889	12.93%	0.652%
59	6.385	6.376	6.413	VV	3652	73767	5.68%	0.286%
60	6.440	6.413	6.470	VV	5438	130552	10.05%	0.507%
61	6.488	6.470	6.503	VV	3556	58771	4.53%	0.228%
62	6.516	6.503	6.526	VV	3188	43673	3.36%	0.170%
63	6.544	6.526	6.587	VV	3348	104940	8.08%	0.407%
64	6.619	6.587	6.671	VV	14756	246464	18.98%	0.957%
65	6.703	6.671	6.720	VV	3242	68816	5.30%	0.267%
66	6.739	6.720	6.754	VV	3846	61460	4.73%	0.239%
67	6.772	6.754	6.823	VV	5933	136622	10.52%	0.530%
68	6.844	6.823	6.857	VV	3524	58374	4.49%	0.227%
69	6.868	6.857	6.885	VV	3341	43746	3.37%	0.170%
70	6.903	6.885	6.929	VV	3781	74710	5.75%	0.290%
71	6.944	6.929	6.970	VV	2629	52090	4.01%	0.202%
72	6.983	6.970	7.000	VV	2096	30586	2.36%	0.119%
73	7.023	7.000	7.051	VV	2378	57062	4.39%	0.222%
74	7.068	7.051	7.086	VV	1946	35213	2.71%	0.137%
75	7.147	7.086	7.168	VV	3219	107774	8.30%	0.418%
76	7.193	7.168	7.212	VV	3351	61852	4.76%	0.240%
77	7.236	7.212	7.273	VV	3934	102382	7.88%	0.398%
78	7.294	7.273	7.309	VV	4176	63742	4.91%	0.247%
79	7.336	7.309	7.379	VV	4055	107122	8.25%	0.416%
80	7.408	7.379	7.425	VV	2794	54978	4.23%	0.213%
81	7.451	7.425	7.489	VV	2928	74759	5.76%	0.290%
82	7.518	7.489	7.540	VV	1686	45307	3.49%	0.176%
83	7.566	7.540	7.599	VV	8384	135222	10.41%	0.525%
84	7.618	7.599	7.634	VV	1803	33974	2.62%	0.132%
85	7.649	7.634	7.668	VV	1702	30310	2.33%	0.118%
86	7.685	7.668	7.706	VV	1464	30638	2.36%	0.119%
87	7.738	7.706	7.765	VV	2014	53626	4.13%	0.208%
88	7.796	7.765	7.817	VV	2781	58265	4.49%	0.226%
89	7.828	7.817	7.862	VV	1467	32533	2.51%	0.126%

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90	7.883	7.862	7.914	VV	1831	44028	3.39%	0.171%
91	7.932	7.914	7.940	VV	2636	31766		
92	7.958	7.940	7.981	VV	7030	92957		
93	7.995	7.981	8.010	VV	1667	25663		
94	8.037	8.010	8.073	VV	3326	81821		
95	8.095	8.073	8.112	VV	2168	39933		
96	8.137	8.112	8.152	VV	3539	60844	4.69%	0.236%
97	8.169	8.152	8.187	VV	3641	56048	4.32%	0.218%
98	8.212	8.187	8.238	VV	2299	59041	4.55%	0.229%
99	8.263	8.238	8.298	VV	3762	87056	6.70%	0.338%
100	8.307	8.298	8.337	VV	1859	34103	2.63%	0.132%
101	8.358	8.337	8.380	VV	1877	36680	2.82%	0.142%
102	8.445	8.380	8.482	VV	8323	164977	12.70%	0.641%
103	8.492	8.482	8.527	VV	1693	39377	3.03%	0.153%
104	8.537	8.527	8.548	VV	1316	16028	1.23%	0.062%
105	8.565	8.548	8.575	VV	1594	22572	1.74%	0.088%
106	8.592	8.575	8.611	VV	2284	36033	2.77%	0.140%
107	8.620	8.611	8.668	VV	1220	35586	2.74%	0.138%
108	8.690	8.668	8.751	VV	1108	40044	3.08%	0.155%
109	8.768	8.751	8.783	VV	871	14353	1.11%	0.056%
110	8.818	8.783	8.845	VV	1704	51351	3.95%	0.199%
111	8.860	8.845	8.877	VV	1943	33523	2.58%	0.130%
112	8.892	8.877	8.917	VV	2195	40697	3.13%	0.158%
113	8.983	8.917	9.018	VV	5019	124083	9.55%	0.482%
114	9.041	9.018	9.090	VV	1413	44134	3.40%	0.171%
115	9.124	9.090	9.144	VV	881	25979	2.00%	0.101%
116	9.169	9.144	9.192	VV	1636	32110	2.47%	0.125%
117	9.223	9.192	9.240	VV	1011	25809	1.99%	0.100%
118	9.272	9.240	9.335	VV	6903	130536	10.05%	0.507%
119	9.356	9.335	9.384	VV	1065	24436	1.88%	0.095%
120	9.398	9.384	9.437	VV	697	17475	1.35%	0.068%
121	9.466	9.437	9.488	VV	635	14998	1.15%	0.058%
122	9.505	9.488	9.518	VV	628	9549	0.74%	0.037%
123	9.536	9.518	9.557	VV	633	12551	0.97%	0.049%
124	9.568	9.557	9.601	VV	630	14458	1.11%	0.056%
125	9.620	9.601	9.626	VV	926	11026	0.85%	0.043%
126	9.647	9.626	9.681	VV	1806	37979	2.92%	0.147%
127	9.695	9.681	9.707	VV	704	9533	0.73%	0.037%
128	9.728	9.707	9.757	VV	1148	24624	1.90%	0.096%
129	9.781	9.757	9.795	VV	1221	19477	1.50%	0.076%
130	9.804	9.795	9.818	VV	929	11782	0.91%	0.046%
131	9.832	9.818	9.875	VV	948	19642	1.51%	0.076%
132	9.913	9.875	9.948	VV	471	13555	1.04%	0.053%
133	10.008	9.948	10.027	VV	862	24394	1.88%	0.095%
134	10.053	10.027	10.118	VV	5476	102967	7.93%	0.400%
135	10.131	10.118	10.214	VV	885	34099	2.63%	0.132%
136	10.225	10.214	10.242	VV	430	6466	0.50%	0.025%
137	10.280	10.242	10.318	VV	586	21444	1.65%	0.083%
138	10.331	10.318	10.355	VV	467	8854	0.68%	0.034%
139	10.362	10.355	10.376	VV	409	4361	0.34%	0.017%
140	10.401	10.376	10.411	VV	870	13827	1.06%	0.054%
141	10.438	10.411	10.472	VV	3807	66868	5.15%	0.260%

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FDF-3DL

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142	10.490	10.472	10.511	VV	806	16320	1.26%	0.063%
143	10.534	10.511	10.564	VV	1012	22632		
144	10.584	10.564	10.611	VV	1116	19415	Manual Integration	
145	10.623	10.611	10.639	VV	377	6031		
146	10.646	10.639	10.655	VV	298	2368	Reviewed By :Yogesh	
147	10.682	10.655	10.695	VV	379	6789	Supervised By :Anshu	
148	10.722	10.695	10.755	VV	501	14989	1.15%	0.058%
149	10.792	10.755	10.829	VV	4797	86402	6.65%	0.335%
150	10.860	10.829	10.890	VV	5964	98951	7.62%	0.384%
151	10.910	10.890	10.958	VV	959	25862	1.99%	0.100%
152	10.981	10.958	11.008	VV	485	12008	0.92%	0.047%
153	11.016	11.008	11.038	VV	489	7443	0.57%	0.029%
154	11.054	11.038	11.091	VV	408	10453	0.80%	0.041%
155	11.118	11.091	11.148	VV	720	18662	1.44%	0.072%
156	11.181	11.148	11.227	VV	1135	30949	2.38%	0.120%
157	11.246	11.227	11.280	VV	668	14826	1.14%	0.058%
158	11.299	11.280	11.338	VV	585	13043	1.00%	0.051%
159	11.352	11.338	11.389	VV	246	5465	0.42%	0.021%
160	11.433	11.389	11.465	VV	528	14492	1.12%	0.056%
161	11.494	11.465	11.551	VV	4512	81188	6.25%	0.315%
162	11.581	11.551	11.633	VV	2948	56380	4.34%	0.219%
163	11.645	11.633	11.684	VV	310	6845	0.53%	0.027%
164	11.696	11.684	11.712	VV	238	3200	0.25%	0.012%
165	11.722	11.712	11.728	VV	196	1652	0.13%	0.006%
166	11.791	11.728	11.833	VV	643	24140	1.86%	0.094%
167	11.852	11.833	11.868	VV	435	6996	0.54%	0.027%
168	11.889	11.868	11.912	VV	772	14218	1.09%	0.055%
169	11.933	11.912	11.961	VV	527	11591	0.89%	0.045%
170	11.981	11.961	12.024	VV	608	12841	0.99%	0.050%
171	12.165	12.024	12.285	VV	3389	108726	8.37%	0.422%
172	12.288	12.285	12.336	VV	466	9644	0.74%	0.037%
173	12.369	12.336	12.405	VV	382	11412	0.88%	0.044%
174	12.439	12.405	12.488	VV	406	14736	1.13%	0.057%
175	12.510	12.488	12.528	VV	304	6014	0.46%	0.023%
176	12.546	12.528	12.557	VV	420	6248	0.48%	0.024%
177	12.575	12.557	12.611	VV	558	12573	0.97%	0.049%
178	12.633	12.611	12.640	VV	381	5530	0.43%	0.021%
179	12.660	12.640	12.694	VV	497	10744	0.83%	0.042%
180	12.729	12.694	12.772	VV	363	10380	0.80%	0.040%
181	12.806	12.772	12.884	VV	2602	54873	4.23%	0.213%
182	12.893	12.884	12.908	VV	324	3607	0.28%	0.014%
183	12.926	12.908	13.001	VV	279	8706	0.67%	0.034%
184	13.058	13.001	13.111	VV	229	7346	0.57%	0.029%
185	13.128	13.111	13.148	VV	163	2317	0.18%	0.009%
186	13.168	13.148	13.177	PV	149	2052	0.16%	0.008%
187	13.196	13.177	13.212	VV	316	4370	0.34%	0.017%
188	13.248	13.212	13.395	VV	16786	459309	35.37%	1.783%
189	13.415	13.395	13.499	VV	2202	76574	5.90%	0.297%
190	13.507	13.499	13.565	VV	619	21382	1.65%	0.083%
191	13.567	13.565	13.601	VV	489	8816	0.68%	0.034%
192	13.645	13.601	13.664	VV	474	15517	1.19%	0.060%
193	13.681	13.664	13.745	VV	431	15261	1.18%	0.059%
194	13.763	13.745	13.781	VV	323	5673	0.44%	0.022%

195	13.817	13.781	13.865	VV	349	14533	1.12%	0.056%
196	13.872	13.865	13.948	VV	328	11618		
197	14.011	13.948	14.131	VV	632	31534		
198	14.145	14.131	14.185	VV	216	5581		
199	14.205	14.185	14.214	VV	203	3031		
200	14.231	14.214	14.329	VV	241	11881		
201	14.339	14.329	14.368	VV	122	2391	0.18%	0.009%
202	14.379	14.368	14.384	VV	136	1082	0.08%	0.004%
203	14.393	14.384	14.401	VV	154	1372	0.11%	0.005%
204	14.405	14.401	14.411	VV	169	819	0.06%	0.003%
205	14.433	14.411	14.473	VV	233	5229	0.40%	0.020%
206	14.491	14.473	14.528	VV	197	3419	0.26%	0.013%
207	14.536	14.528	14.545	PV	81	592	0.05%	0.002%
208	14.584	14.545	14.610	VV	220	6050	0.47%	0.023%
209	14.620	14.610	14.655	VV	205	3980	0.31%	0.015%
210	14.663	14.655	14.681	VV	153	2217	0.17%	0.009%
211	14.693	14.681	14.702	VV	148	1712	0.13%	0.007%
212	14.727	14.702	14.745	VV	220	3474	0.27%	0.013%
213	14.806	14.745	14.830	VV	188	3989	0.31%	0.015%
214	14.846	14.830	14.884	VV	135	2607	0.20%	0.010%
215	14.916	14.884	14.951	VBA	105	1748	0.13%	0.007%
216	15.026	14.951	15.045	BV	123	3202	0.25%	0.012%
217	15.103	15.045	15.115	VV	271	7152	0.55%	0.028%
218	15.129	15.115	15.245	VV	267	13814	1.06%	0.054%
219	15.263	15.245	15.300	VV	281	6671	0.51%	0.026%
220	15.338	15.300	15.368	VV	267	7947	0.61%	0.031%
221	15.414	15.368	15.468	VV	260	11799	0.91%	0.046%
222	15.476	15.468	15.485	VV	267	2354	0.18%	0.009%
223	15.535	15.485	15.568	VV	331	12863	0.99%	0.050%
224	15.593	15.568	15.614	VV	308	6507	0.50%	0.025%
225	15.660	15.614	15.700	VV	334	14682	1.13%	0.057%
226	15.740	15.700	15.760	VV	378	11059	0.85%	0.043%
227	15.783	15.760	15.841	VV	294	13925	1.07%	0.054%
228	15.862	15.841	15.891	VV	348	9124	0.70%	0.035%
229	15.914	15.891	15.961	VV	424	13249	1.02%	0.051%
230	15.983	15.961	16.015	VH	339	9353	0.72%	0.036%
231	16.066	16.015	16.088	HH	370	14647	1.13%	0.057%
232	16.148	16.088	16.158	HH	389	13622	1.05%	0.053%
233	16.175	16.158	16.218	HH	453	13392	1.03%	0.052%
234	16.300	16.218	16.328	HH	589	27396	2.11%	0.106%
235	16.333	16.328	16.351	HH	416	4953	0.38%	0.019%
236	16.363	16.351	16.387	HH	398	7230	0.56%	0.028%
237	16.398	16.387	16.425	HH	356	7333	0.56%	0.028%
238	16.482	16.425	16.507	HH	485	17940	1.38%	0.070%
239	16.519	16.507	16.555	HH	379	10219	0.79%	0.040%
240	16.605	16.555	16.611	HH	428	13058	1.01%	0.051%
241	16.645	16.611	16.675	HH	536	18091	1.39%	0.070%
242	16.685	16.675	16.721	HH	579	14642	1.13%	0.057%
243	16.732	16.721	16.765	HH	569	13489	1.04%	0.052%
244	16.787	16.765	16.822	HH	648	18404	1.42%	0.071%
245	16.831	16.822	16.865	HH	508	11454	0.88%	0.044%
246	16.918	16.865	16.952	HH	580	26263	2.02%	0.102%

Instrument :

FID_F

ClientSampleId :

FDF-3DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/16/2024

Supervised By :Ankita Jodhani 09/16/2024

rteres									
247	16.964	16.952	16.995	HH	553	12325	0.95%	0.048%	
248	17.028	16.995	17.061	HH	598	20192			
249	17.121	17.061	17.136	HH	705	28450			
250	17.147	17.136	17.221	HH	714	29341			
251	17.241	17.221	17.251	HH	556	9144			
252	17.288	17.251	17.330	HH	615	24732			
253	17.361	17.330	17.422	HH	588	29259	2.25%	0.114%	
254	17.470	17.422	17.511	HH	609	28379	2.19%	0.110%	
255	17.552	17.511	17.601	HH	814	37648	2.90%	0.146%	
256	17.615	17.601	17.668	HH	806	27234	2.10%	0.106%	
257	17.675	17.668	17.685	HH	615	5897	0.45%	0.023%	
258	17.704	17.685	17.771	HH	667	30437	2.34%	0.118%	
259	17.801	17.771	17.813	HH	662	15109	1.16%	0.059%	
260	17.870	17.813	17.901	HH	676	33175	2.55%	0.129%	
261	17.916	17.901	17.960	HH	718	22699	1.75%	0.088%	
262	18.008	17.960	18.048	HH	1136	50683	3.90%	0.197%	
263	18.059	18.048	18.095	HH	886	24781	1.91%	0.096%	
264	18.117	18.095	18.153	HH	1011	29928	2.30%	0.116%	
265	18.198	18.153	18.208	HH	798	24900	1.92%	0.097%	
266	18.241	18.208	18.270	HH	889	30885	2.38%	0.120%	
267	18.285	18.270	18.302	HH	898	16589	1.28%	0.064%	
268	18.338	18.302	18.373	HH	963	37897	2.92%	0.147%	
Sum of corrected areas:						25755907			

Instrument :

FID_F

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Aliphatic EPH 091124.M Mon Sep 16 09:13:14 2024