

Instrument :

FID_E

ClientSampleId :

TR-05-122624DL

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE12302
Data File : FE051800.D
Signal(s) : FID1B.ch
Acq On : 30 Dec 2024 09:50
Sample : P5387-01DL 2X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/31/2024
Supervised By :Ankita Jodhani 12/31/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122724.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	5.048	5.035	5.062	VV	5121	51074	1.05%	0.034%
2	5.082	5.062	5.090	VV	4240	54538	1.12%	0.036%
3	5.102	5.090	5.134	VV	5256	96711	1.99%	0.064%
4	5.152	5.134	5.169	VV	13654	139949	2.88%	0.092%
5	5.194	5.169	5.216	VV	10683	159666	3.28%	0.105%
6	5.252	5.216	5.274	VV	11116	220619	4.54%	0.146%
7	5.284	5.274	5.292	VV	1896	17330	0.36%	0.011%
8	5.314	5.292	5.332	VV	8378	96062	1.98%	0.063%
9	5.348	5.332	5.370	VV	2698	40258	0.83%	0.027%
10	5.404	5.370	5.418	VV	8224	96201	1.98%	0.064%
11	5.437	5.418	5.465	VV	18611	279007	5.74%	0.184%
12	5.481	5.465	5.503	VV	12178	179627	3.69%	0.119%
13	5.518	5.503	5.532	VV	14439	143851	2.96%	0.095%
14	5.546	5.532	5.590	VV	13099	166561	3.43%	0.110%
15	5.605	5.590	5.628	VV	1518	21796	0.45%	0.014%
16	5.648	5.628	5.661	VV	7895	93730	1.93%	0.062%
17	5.670	5.661	5.694	VV	5389	86551	1.78%	0.057%
18	5.719	5.694	5.732	VV	13147	182575	3.75%	0.121%
19	5.744	5.732	5.763	VV	13508	151660	3.12%	0.100%
20	5.776	5.763	5.787	VV	4064	52452	1.08%	0.035%
21	5.806	5.787	5.828	VV	7939	113157	2.33%	0.075%
22	5.860	5.828	5.877	VV	91931	953973	19.62%	0.630%
23	5.889	5.877	5.916	VV	29174	368794	7.58%	0.244%
24	5.934	5.916	5.971	VV	4954	88305	1.82%	0.058%
25	5.995	5.971	6.005	VV	3261	52093	1.07%	0.034%
26	6.020	6.005	6.031	VV	3351	46987	0.97%	0.031%
27	6.055	6.031	6.076	VV	32472	397595	8.18%	0.263%
28	6.085	6.076	6.100	VV	8933	88214	1.81%	0.058%
29	6.156	6.100	6.195	VV	35908	792345	16.30%	0.523%
30	6.213	6.195	6.233	VV	12663	213942	4.40%	0.141%
31	6.250	6.233	6.268	VV	37308	405720	8.34%	0.268%
32	6.290	6.268	6.313	VV	14295	264305	5.44%	0.175%
33	6.334	6.313	6.359	VV	18146	258353	5.31%	0.171%
34	6.436	6.411	6.457	VV	20252	359992	7.40%	0.238%
35	6.484	6.457	6.505	VV	22207	378331	7.78%	0.250%
36	6.528	6.505	6.551	VV	29019	362361	7.45%	0.239%

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37	6.572	6.551	6.580	VV	24687	290452	5.97%	0.192%
38	6.589	6.580	6.606	VV	25849	320270		
39	6.660	6.643	6.680	VV	20503	294970		
40	6.713	6.680	6.736	VV	22253	468330		
41	6.758	6.736	6.774	VV	12262	203973		
42	6.815	6.774	6.845	VV	32835	639504		
43	6.879	6.845	6.931	VV	129290	1707634	35.12%	1.128%
44	6.945	6.931	6.954	VV	8396	103963	2.14%	0.069%
45	6.971	6.954	6.981	VV	11953	159771	3.29%	0.106%
46	6.997	6.981	7.013	VV	19249	285017	5.86%	0.188%
47	7.031	7.013	7.051	VV	42855	539792	11.10%	0.357%
48	7.082	7.051	7.122	VV	23060	596763	12.27%	0.394%
49	7.165	7.122	7.186	VV	36748	634650	13.05%	0.419%
50	7.224	7.186	7.258	VV	23033	628295	12.92%	0.415%
51	7.290	7.258	7.315	VV	85004	1087274	22.36%	0.718%
52	7.328	7.315	7.338	VV	12131	141253	2.90%	0.093%
53	7.360	7.338	7.374	VV	17520	286194	5.89%	0.189%
54	7.451	7.430	7.473	VV	41952	605349	12.45%	0.400%
55	7.493	7.473	7.505	VV	32301	433713	8.92%	0.286%
56	7.551	7.539	7.576	VV	30119	431579	8.88%	0.285%
57	7.595	7.576	7.637	VV	43284	789126	16.23%	0.521%
58	7.655	7.637	7.681	VV	23850	438549	9.02%	0.290%
59	7.698	7.681	7.716	VV	18429	283074	5.82%	0.187%
60	7.741	7.716	7.763	VV	13981	353966	7.28%	0.234%
61	7.817	7.763	7.847	VV	183508	2927250	60.20%	1.933%
62	7.864	7.847	7.881	VV	27831	417458	8.59%	0.276%
63	7.893	7.881	7.930	VV	20588	529280	10.88%	0.350%
64	7.941	7.930	7.964	VV	14574	269659	5.55%	0.178%
65	7.995	7.964	8.036	VV	47745	1124017	23.12%	0.742%
66	8.050	8.036	8.068	VV	22790	320578	6.59%	0.212%
67	8.095	8.068	8.108	VV	16106	296012	6.09%	0.196%
68	8.135	8.108	8.174	VV	362798	3997474	82.21%	2.640%
69	8.188	8.174	8.201	VV	21416	294629	6.06%	0.195%
70	8.213	8.201	8.230	VV	18529	285726	5.88%	0.189%
71	8.274	8.230	8.287	VV	30158	834093	17.15%	0.551%
72	8.300	8.287	8.319	VV	32377	454097	9.34%	0.300%
73	8.342	8.319	8.364	VV	41829	630250	12.96%	0.416%
74	8.388	8.364	8.410	VV	42415	694710	14.29%	0.459%
75	8.435	8.410	8.476	VV	49390	1271392	26.15%	0.840%
76	8.515	8.476	8.535	VV	57308	982310	20.20%	0.649%
77	8.545	8.535	8.561	VV	18319	257257	5.29%	0.170%
78	8.578	8.561	8.590	VV	16291	264690	5.44%	0.175%
79	8.609	8.590	8.639	VV	31752	737788	15.17%	0.487%
80	8.653	8.639	8.667	VV	30891	438238	9.01%	0.289%
81	8.693	8.667	8.726	VV	207877	2723256	56.01%	1.799%
82	8.739	8.726	8.759	VV	33163	502584	10.34%	0.332%
83	8.864	8.825	8.876	VV	34409	695960	14.31%	0.460%
84	8.887	8.876	8.901	VV	33123	394480	8.11%	0.261%
85	8.922	8.901	8.957	VV	41043	866479	17.82%	0.572%
86	9.011	8.957	9.037	VV	238476	3044753	62.62%	2.011%
87	9.070	9.037	9.083	VV	28659	655352	13.48%	0.433%
88	9.113	9.083	9.126	VV	33474	770067	15.84%	0.509%
89	9.142	9.126	9.168	VV	40520	806010	16.58%	0.532%

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90	9.182	9.168	9.208	VV	37807	685367	14.10%	0.453%
91	9.228	9.208	9.255	VV	83340	1254222	25.99%	0.453%
92	9.345	9.327	9.365	VV	30026	553363	11.10%	0.453%
93	9.381	9.365	9.430	VV	25537	780024	16.10%	0.453%
94	9.515	9.481	9.543	VV	224821	2929092	60.99%	0.453%
95	9.556	9.543	9.582	VV	28035	566512	11.10%	0.453%
96	9.706	9.690	9.733	VV	20604	497840	10.24%	0.329%
97	9.751	9.733	9.783	VV	26508	631448	12.99%	0.417%
98	9.806	9.783	9.826	VV	28799	592764	12.19%	0.392%
99	9.891	9.862	9.917	VV	49067	1076033	22.13%	0.711%
100	9.929	9.917	9.944	VV	28955	419974	8.64%	0.277%
101	9.973	9.944	9.997	VV	43998	971526	19.98%	0.642%
102	10.016	9.997	10.038	VV	39970	712968	14.66%	0.471%
103	10.049	10.038	10.053	VV	24503	214987	4.42%	0.142%
104	10.128	10.102	10.144	VV	20577	474771	9.76%	0.314%
105	10.165	10.144	10.189	VV	32998	630418	12.96%	0.416%
106	10.208	10.189	10.220	VV	22343	373642	7.68%	0.247%
107	10.249	10.220	10.265	VV	32705	727336	14.96%	0.480%
108	10.290	10.265	10.341	VV	217126	3054641	62.82%	2.017%
109	10.361	10.341	10.383	VV	22276	527838	10.86%	0.349%
110	10.395	10.383	10.443	VV	22243	652237	13.41%	0.431%
111	10.566	10.531	10.587	VV	20818	589580	12.13%	0.389%
112	10.677	10.648	10.708	VV	76687	1475893	30.35%	0.975%
113	10.727	10.708	10.746	VV	30576	585044	12.03%	0.386%
114	10.764	10.746	10.793	VV	39159	737510	15.17%	0.487%
115	10.818	10.793	10.855	VV	40248	899341	18.50%	0.594%
116	10.877	10.855	10.890	VV	17063	333728	6.86%	0.220%
117	11.025	10.987	11.067	VV	203183	2982234	61.33%	1.970%
118	11.096	11.067	11.128	VV	71729	1430032	29.41%	0.944%
119	11.147	11.128	11.180	VV	21516	602099	12.38%	0.398%
120	11.211	11.180	11.222	VV	16284	393012	8.08%	0.260%
121	11.239	11.222	11.258	VV	17607	355298	7.31%	0.235%
122	11.286	11.258	11.314	VV	27864	702002	14.44%	0.464%
123	11.416	11.382	11.456	VV	32755	1100070	22.62%	0.727%
124	11.476	11.456	11.510	VV	30578	682672	14.04%	0.451%
125	11.529	11.510	11.563	VV	28056	618793	12.73%	0.409%
126	11.636	11.611	11.661	VV	16555	464466	9.55%	0.307%
127	11.677	11.661	11.689	VV	17689	280647	5.77%	0.185%
128	11.724	11.689	11.749	VV	175202	2376331	48.87%	1.569%
129	11.764	11.749	11.783	VV	20586	399462	8.22%	0.264%
130	11.815	11.783	11.862	VV	63636	1366741	28.11%	0.903%
131	11.880	11.862	11.902	VV	16292	343697	7.07%	0.227%
132	11.921	11.902	11.945	VV	15875	363848	7.48%	0.240%
133	11.984	11.945	11.993	VV	15903	425963	8.76%	0.281%
134	12.049	11.993	12.097	VV	313446	4364544	89.76%	2.883%
135	12.117	12.097	12.139	VV	30408	559895	11.51%	0.370%
136	12.235	12.224	12.252	VV	15836	238319	4.90%	0.157%
137	12.272	12.252	12.307	VV	15802	444442	9.14%	0.294%
138	12.333	12.307	12.344	VV	12946	283419	5.83%	0.187%
139	12.390	12.344	12.419	VV	148073	2245784	46.19%	1.483%
140	12.438	12.419	12.512	VV	19424			

195	15.398	15.381	15.409	VV	1932	22762	0.47%	0.015%
196	15.419	15.409	15.441	VV	1798	22727		
197	15.462	15.441	15.482	VV	1090	15846		
198	15.503	15.482	15.535	VV	1414	22530		
199	15.565	15.535	15.607	PV	1414	35130		
200	15.648	15.607	15.664	VV	1219	20682		
201	15.692	15.664	15.763	VV	10248	191328	3.93%	0.126%
202	15.774	15.763	15.801	VV	769	8352	0.17%	0.006%
203	15.831	15.801	15.868	PV	9289	134417	2.76%	0.089%
204	15.885	15.868	15.899	VV	1279	15836	0.33%	0.010%
205	15.931	15.899	15.951	VV	3005	46897	0.96%	0.031%
206	15.968	15.951	15.998	VV	1410	21349	0.44%	0.014%
207	16.096	15.998	16.117	VV	1597	50768	1.04%	0.034%
208	16.141	16.117	16.153	VV	624	10807	0.22%	0.007%
209	16.170	16.153	16.186	VV	744	9419	0.19%	0.006%
210	16.224	16.186	16.241	PV	1011	20397	0.42%	0.013%
211	16.258	16.241	16.274	VV	1212	16186	0.33%	0.011%
212	16.288	16.274	16.304	VV	1058	12922	0.27%	0.009%
213	16.329	16.304	16.352	VV	6966	98819	2.03%	0.065%
214	16.369	16.352	16.407	VV	2028	45212	0.93%	0.030%
215	16.417	16.407	16.444	VV	889	15183	0.31%	0.010%
216	16.459	16.444	16.476	VV	744	9568	0.20%	0.006%
217	16.529	16.476	16.578	PV	2252	72383	1.49%	0.048%
218	16.631	16.578	16.661	VV	2328	69522	1.43%	0.046%
219	16.732	16.661	16.755	VV	2596	90757	1.87%	0.060%
220	16.811	16.755	16.874	PV	13950	272818	5.61%	0.180%
221	16.897	16.874	16.919	VV	2680	51004	1.05%	0.034%
222	16.942	16.919	16.962	VV	3247	60364	1.24%	0.040%
223	16.992	16.962	17.013	VV	2054	60021	1.23%	0.040%
224	17.032	17.013	17.054	VV	2652	47578	0.98%	0.031%
225	17.133	17.054	17.165	VV	5316	151706	3.12%	0.100%
226	17.188	17.165	17.224	VV	5364	80969	1.67%	0.053%
227	17.275	17.224	17.298	VV	9920	177502	3.65%	0.117%
228	17.315	17.298	17.366	VV	5592	143184	2.94%	0.095%
229	17.537	17.366	17.574	VV	3646	256797	5.28%	0.170%
230	17.604	17.574	17.627	VV	4549	104376	2.15%	0.069%
231	17.647	17.627	17.659	VV	3060	52452	1.08%	0.035%
232	17.682	17.659	17.693	VV	4441	66034	1.36%	0.044%
233	17.720	17.693	17.747	VV	13395	240995	4.96%	0.159%
234	17.773	17.747	17.794	VV	4583	92489	1.90%	0.061%
235	17.809	17.794	17.829	VV	4344	71926	1.48%	0.048%
236	17.853	17.829	17.881	VV	6731	133720	2.75%	0.088%
237	17.910	17.881	17.929	VV	5262	104580	2.15%	0.069%
238	17.943	17.929	17.964	VV	3116	61664	1.27%	0.041%
239	17.976	17.964	17.988	VV	3152	39731	0.82%	0.026%
240	18.004	17.988	18.021	VV	3576	59393	1.22%	0.039%
241	18.085	18.021	18.103	VV	6275	207663	4.27%	0.137%
242	18.157	18.103	18.198	VV	18974	499404	10.27%	0.330%
243	18.224	18.198	18.268	VV	5544	180912	3.72%	0.119%
244	18.322	18.268	18.388	VV	17148	627434	12.90%	0.414%
245	18.411	18.388	18.435	VV	5758	147273	3.03%	0.097%
246	18.460	18.435	18.471	VV	5920	115373	2.37%	0.076%

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247	18.521	18.471	18.538	VV	12399	347741	7.15%	0.230%
248	18.578	18.538	18.621	VV	18413	504886	10.42%	0.495%
249	18.689	18.621	18.744	VV	17623	691845	14.08%	0.452%
250	18.760	18.744	18.775	VV	7898	132119	2.45%	0.147%
251	18.805	18.775	18.824	VV	11145	247522	5.45%	0.220%
252	18.842	18.824	18.869	VV	8698	217552	4.58%	0.147%
253	18.886	18.869	18.917	VV	8467	222741	4.58%	0.147%
254	18.987	18.917	19.028	VV	23295	749952	15.42%	0.495%
255	19.109	19.028	19.132	VV	18696	684563	14.08%	0.452%
256	19.157	19.132	19.179	VV	18085	408321	8.40%	0.270%
257	19.187	19.179	19.215	VV	12086	243852	5.01%	0.161%
258	19.250	19.215	19.259	VV	13957	332375	6.84%	0.220%
259	19.278	19.259	19.307	VV	14023	381678	7.85%	0.252%
260	19.346	19.307	19.358	VV	15915	438305	9.01%	0.289%
261	19.383	19.358	19.417	VV	26266	661072	13.60%	0.437%
262	19.437	19.417	19.474	VV	18744	548403	11.28%	0.362%
263	19.504	19.474	19.548	VV	19491	716375	14.73%	0.473%
264	19.584	19.548	19.600	VV	15901	477508	9.82%	0.315%
265	19.626	19.600	19.651	VV	16864	485318	9.98%	0.321%
266	19.766	19.694	19.791	VV	28860	1114567	22.92%	0.736%
267	19.816	19.791	19.848	VV	22377	664698	13.67%	0.439%
268	19.910	19.848	19.931	VV	22146	983053	20.22%	0.649%
269	19.953	19.931	19.984	VV	21425	655971	13.49%	0.433%
270	20.027	19.984	20.044	VV	21944	759930	15.63%	0.502%
271	20.059	20.044	20.069	VV	22634	324810	6.68%	0.215%
272	20.079	20.069	20.098	VV	21693	362123	7.45%	0.239%
273	20.205	20.183	20.226	VV	28918	687338	14.14%	0.454%
274	20.323	20.226	20.360	VV	31629	2254337	46.36%	1.489%
275	20.385	20.360	20.394	VV	30604	622187	12.80%	0.411%
276	20.504	20.455	20.554	VV	39883	1954205	40.19%	1.291%
277	20.590	20.554	20.618	VV	37270	1344332	27.65%	0.888%
278	20.732	20.618	20.835	VV	42308	4862476	100.00%	3.212%
279	20.864	20.835	20.894	VV	42022	1345875	27.68%	0.889%
280	20.988	20.958	21.051	VV	35522	1877258	38.61%	1.240%
281	21.058	21.051	21.067	VV	32616	303307	6.24%	0.200%
282	21.102	21.067	21.158	VV	34919	1807687	37.18%	1.194%
283	21.167	21.158	21.192	VV	31585	620195	12.75%	0.410%
284	21.205	21.192	21.216	VV	30575	414335	8.52%	0.274%
285	21.258	21.216	21.331	VV	35584	2069408	42.56%	1.367%
286	21.339	21.331	21.353	VV	27413	353095	7.26%	0.233%
287	21.364	21.353	21.396	VV	26728	670833	13.80%	0.443%
288	21.422	21.396	21.437	VV	25855	617959	12.71%	0.408%
289	21.454	21.437	21.464	VV	25568	413103	8.50%	0.273%

Sum of corrected areas: 151408198

Instrument :

FID_E

ClientSampleId :