

rteres.txt

Instrument :

FID_E

ClientSampleId :

RT-3419

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE04132
Data File : FE041343.D
Signal(s) : FID1B.ch
Acq On : 13 Apr 2023 15:14
Sample : 02324-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Reviewed By :Yogesh Patel 04/14/2023
Supervised By :Ankita Jodhani 04/14/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.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	3.251	3.204	3.262	BV	90	1677	0.03%	0.002%
2	3.273	3.262	3.305	VV	131	1298	0.02%	0.002%
3	3.366	3.305	3.431	VV	121	6089	0.09%	0.008%
4	3.513	3.431	3.550	VV	369	12316	0.19%	0.016%
5	3.564	3.550	3.574	VV	228	2648	0.04%	0.003%
6	3.585	3.574	3.622	VV	353	6073	0.09%	0.008%
7	3.632	3.622	3.638	VV	160	1389	0.02%	0.002%
8	3.653	3.638	3.688	VV	203	5039	0.08%	0.006%
9	3.691	3.688	3.698	VV	206	1095	0.02%	0.001%
10	3.706	3.698	3.711	VV	208	1388	0.02%	0.002%
11	3.740	3.711	3.771	VV	324	8985	0.14%	0.012%
12	3.788	3.771	3.881	VV	328	15484	0.24%	0.020%
13	3.933	3.881	3.944	VV	278	9279	0.14%	0.012%
14	3.952	3.944	4.004	VV	289	8772	0.13%	0.011%
15	4.036	4.004	4.086	VV	577	16426	0.25%	0.021%
16	4.099	4.086	4.146	VV	296	9226	0.14%	0.012%
17	4.163	4.146	4.211	VV	317	10037	0.15%	0.013%
18	4.249	4.211	4.259	VV	354	7713	0.12%	0.010%
19	4.265	4.259	4.277	VV	301	3063	0.05%	0.004%
20	4.311	4.277	4.341	VV	360	11730	0.18%	0.015%
21	4.431	4.341	4.451	VV	397	21576	0.33%	0.028%
22	4.494	4.451	4.541	VV	408	19057	0.29%	0.025%
23	4.556	4.541	4.591	VV	458	11474	0.18%	0.015%
24	4.602	4.591	4.650	VV	483	11804	0.18%	0.015%
25	4.662	4.650	4.668	VV	287	2624	0.04%	0.003%
26	4.680	4.668	4.736	VV	337	10923	0.17%	0.014%
27	4.785	4.736	4.884	VV	417	28743	0.44%	0.037%
28	4.913	4.884	4.975	VV	366	16203	0.25%	0.021%
29	4.985	4.975	5.024	VV	306	7489	0.11%	0.010%
30	5.040	5.024	5.138	VV	304	15037	0.23%	0.019%
31	5.144	5.138	5.153	VV	209	1684	0.03%	0.002%
32	5.167	5.153	5.228	VV	204	7486	0.11%	0.010%
33	5.238	5.228	5.301	VV	200	5836	0.09%	0.008%
34	5.402	5.301	5.414	VV	231	10262	0.16%	0.013%
35	5.488	5.414	5.518	VV	200	9080	0.14%	0.012%
36	5.523	5.518	5.541	VV	157	1771	0.03%	0.002%

37	5.551	5.541	5.564	VV	178	1846	0.03%	0.002%
38	5.570	5.564	5.605	VV	141	3025	0.03%	0.002%
39	5.627	5.605	5.637	VV	198	3150	0.03%	0.002%
40	5.649	5.637	5.678	VV	226	4069	0.03%	0.002%
41	5.682	5.678	5.711	VV	197	2039	0.03%	0.002%
42	5.752	5.711	5.761	VV	191	4054	0.03%	0.002%
43	5.770	5.761	5.804	VV	207	3876	0.06%	0.005%
44	5.814	5.804	5.824	VV	240	1744	0.03%	0.002%
45	5.832	5.824	5.852	VV	168	1789	0.03%	0.002%
46	5.888	5.852	5.921	VV	176	3706	0.06%	0.005%
47	5.990	5.921	6.034	PV	292	10982	0.17%	0.014%
48	6.069	6.034	6.077	VV	197	4182	0.06%	0.005%
49	6.090	6.077	6.158	VV	224	7192	0.11%	0.009%
50	6.259	6.158	6.284	VV	308	11843	0.18%	0.015%
51	6.304	6.284	6.337	VV	306	7576	0.12%	0.010%
52	6.362	6.337	6.421	VV	429	10554	0.16%	0.014%
53	6.426	6.421	6.439	VV	204	1851	0.03%	0.002%
54	6.447	6.439	6.458	VV	178	1514	0.02%	0.002%
55	6.489	6.458	6.506	VV	202	3913	0.06%	0.005%
56	6.516	6.506	6.528	VV	160	1621	0.02%	0.002%
57	6.601	6.528	6.634	VV	229	9821	0.15%	0.013%
58	6.659	6.634	6.738	VV	299	11724	0.18%	0.015%
59	6.748	6.738	6.758	VV	157	1640	0.03%	0.002%
60	6.767	6.758	6.784	VV	147	1663	0.03%	0.002%
61	6.808	6.784	6.854	VV	214	4849	0.07%	0.006%
62	6.858	6.854	6.866	VV	113	401	0.01%	0.001%
63	6.884	6.866	6.918	VV	137	2207	0.03%	0.003%
64	7.005	6.918	7.018	PV	156	4315	0.07%	0.006%
65	7.028	7.018	7.041	VV	117	1251	0.02%	0.002%
66	7.046	7.041	7.053	VV	127	559	0.01%	0.001%
67	7.073	7.053	7.121	VV	168	4188	0.06%	0.005%
68	7.171	7.121	7.184	VV	219	6169	0.09%	0.008%
69	7.189	7.184	7.201	VV	188	1678	0.03%	0.002%
70	7.226	7.201	7.246	VV	208	4708	0.07%	0.006%
71	7.275	7.246	7.348	VV	187	10591	0.16%	0.014%
72	7.364	7.348	7.411	VV	370	10863	0.17%	0.014%
73	7.455	7.411	7.558	VV	592	34326	0.52%	0.044%
74	7.595	7.558	7.661	VV	442	15955	0.24%	0.021%
75	7.675	7.661	7.754	VV	219	6317	0.10%	0.008%
76	7.768	7.754	7.812	VV	181	2417	0.04%	0.003%
77	7.820	7.812	7.851	PV	50	1254	0.02%	0.002%
78	8.227	8.211	8.261	VV	1156	30795	0.47%	0.040%
79	8.270	8.261	8.308	VV	923	23116	0.35%	0.030%
80	8.342	8.308	8.392	VV	1007	44003	0.67%	0.057%
81	8.418	8.392	8.438	VV	1901	39267	0.60%	0.051%
82	8.471	8.438	8.509	VV	1872	57901	0.88%	0.075%
83	8.517	8.509	8.535	VV	754	10810	0.16%	0.014%
84	8.558	8.535	8.568	VV	1056	17018	0.26%	0.022%
85	8.600	8.568	8.681	VV	5003	154818	2.36%	0.199%
86	9.148	9.118	9.188	VV	1054	41698	0.64%	0.054%
87	9.212	9.188	9.281	VV	1398	59337	0.91%	0.076%
88	9.308	9.281	9.338	VV	1512	38747	0.59%	0.050%
89	9.358	9.338	9.433	VV	1148	41672	0.64%	0.054%

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90	9.464	9.433	9.504	VV	1356	34011	0.52%	0.044%
91	9.517	9.504	9.554	VV	627	15919		
92	9.596	9.554	9.635	VV	1159	39287		
93	9.659	9.635	9.683	VV	768	18423		
94	9.713	9.683	9.744	VV	1834	48008		
95	9.762	9.744	9.818	VV	1410	42644		
96	9.856	9.818	9.953	VV	971	53976	0.82%	0.070%
97	10.000	9.953	10.141	VV	3042	179779	2.74%	0.232%
98	10.154	10.141	10.171	VV	769	12529	0.19%	0.016%
99	10.200	10.171	10.238	VV	889	27403	0.42%	0.035%
100	10.256	10.238	10.332	VV	820	24612	0.38%	0.032%
101	10.352	10.332	10.381	VV	182	2477	0.04%	0.003%
102	10.437	10.381	10.491	PV	939	25555	0.39%	0.033%
103	10.551	10.491	10.574	VV	753	24557	0.37%	0.032%
104	10.620	10.574	10.661	VV	1246	43900	0.67%	0.057%
105	10.689	10.661	10.724	VV	1487	37531	0.57%	0.048%
106	10.743	10.724	10.767	VV	988	21378	0.33%	0.028%
107	10.821	10.767	10.841	VV	1835	48358	0.74%	0.062%
108	10.855	10.841	10.872	VV	1791	28010	0.43%	0.036%
109	10.891	10.872	10.951	VV	1947	69576	1.06%	0.090%
110	10.965	10.951	11.058	VV	1503	63306	0.97%	0.082%
111	11.090	11.058	11.164	VV	26739	543091	8.29%	0.700%
112	11.189	11.164	11.378	VV	6489	238422	3.64%	0.307%
113	11.454	11.378	11.471	PV	2166	44788	0.68%	0.058%
114	11.520	11.471	11.548	VV	2202	64162	0.98%	0.083%
115	11.623	11.548	11.668	VV	3379	103300	1.58%	0.133%
116	11.689	11.668	11.744	VV	1608	50357	0.77%	0.065%
117	11.765	11.744	11.801	VV	2418	43762	0.67%	0.056%
118	11.836	11.801	11.871	VV	614494	6552369	100.00%	8.440%
119	11.891	11.871	11.909	VV	13875	196951	3.01%	0.254%
120	11.927	11.909	11.981	VV	11911	259167	3.96%	0.334%
121	12.006	11.981	12.022	VV	9859	149874	2.29%	0.193%
122	12.040	12.022	12.058	VV	10923	168124	2.57%	0.217%
123	12.075	12.058	12.164	VV	9991	226214	3.45%	0.291%
124	12.188	12.164	12.216	VV	1694	27385	0.42%	0.035%
125	12.297	12.216	12.361	PV	3190	133647	2.04%	0.172%
126	12.386	12.361	12.417	VV	3900	99529	1.52%	0.128%
127	12.445	12.417	12.534	VV	10231	196778	3.00%	0.253%
128	12.571	12.534	12.611	VV	1379	43184	0.66%	0.056%
129	12.638	12.611	12.664	VV	3514	69864	1.07%	0.090%
130	12.686	12.664	12.741	VV	5587	134748	2.06%	0.174%
131	12.784	12.741	12.808	VV	19655	325819	4.97%	0.420%
132	12.825	12.808	12.881	VV	9322	262281	4.00%	0.338%
133	12.902	12.881	12.991	VV	73915	1151394	17.57%	1.483%
134	13.010	12.991	13.041	VV	2112	51088	0.78%	0.066%
135	13.068	13.041	13.084	VV	4276	72709	1.11%	0.094%
136	13.100	13.084	13.142	VV	4701	108742	1.66%	0.140%
137	13.199	13.142	13.244	VV	79436	1179040	17.99%	1.519%
138	13.275	13.244	13.424	VV	446447	5538187	84.52%	7.134%
139	13.483	13.424	13.518	VV	4487	144139	2.20%	0.186%
140	13.537	13.518	13.578	VV	5290	106525	1.63%	0.137%
141	13.626	13.578	13.648	VV	3902	114593	1.75%	0.148%

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142	13.672	13.648	13.740	VV	8758	224743	3.43% 0.289%
143	13.806	13.740	13.894	VV	12429	449281	
144	13.949	13.894	14.006	VV	13174	368416	
145	14.074	14.006	14.099	VV	15757	335102	
146	14.119	14.099	14.218	VV	8824	204636	
147	14.248	14.218	14.368	VV	1622	77171	
148	14.400	14.368	14.447	PV	2534	77003	1.18% 0.099%
149	14.532	14.447	14.560	VV	5531	222552	3.40% 0.287%
150	14.588	14.560	14.614	VV	7714	165158	2.52% 0.213%
151	14.638	14.614	14.704	VV	6181	195921	2.99% 0.252%
152	14.735	14.704	14.753	VV	10397	193104	2.95% 0.249%
153	14.777	14.753	14.833	VV	14470	351411	5.36% 0.453%
154	14.851	14.833	14.875	VV	3626	71625	1.09% 0.092%
155	14.902	14.875	14.924	VV	5258	112553	1.72% 0.145%
156	14.937	14.924	14.961	VV	4972	85326	1.30% 0.110%
157	14.980	14.961	15.044	VV	3980	96836	1.48% 0.125%
158	15.092	15.044	15.111	VV	38667	555366	8.48% 0.715%
159	15.132	15.111	15.204	VV	40019	874770	13.35% 1.127%
160	15.255	15.204	15.283	VV	7242	223979	3.42% 0.289%
161	15.308	15.283	15.374	VV	7125	226861	3.46% 0.292%
162	15.404	15.374	15.431	VV	4789	134912	2.06% 0.174%
163	15.457	15.431	15.486	VV	7365	196811	3.00% 0.254%
164	15.518	15.486	15.591	VV	24108	642481	9.81% 0.828%
165	15.603	15.591	15.625	VV	4402	75097	1.15% 0.097%
166	15.667	15.625	15.694	VV	10560	268994	4.11% 0.347%
167	15.718	15.694	15.743	VV	9867	194431	2.97% 0.250%
168	15.769	15.743	15.794	VV	23967	393481	6.01% 0.507%
169	15.811	15.794	15.853	VV	13453	305116	4.66% 0.393%
170	15.875	15.853	15.891	VV	6342	121521	1.85% 0.157%
171	15.922	15.891	15.994	VV	9476	445302	6.80% 0.574%
172	16.048	15.994	16.084	VV	5226	244926	3.74% 0.315%
173	16.109	16.084	16.134	VV	6154	147819	2.26% 0.190%
174	16.153	16.134	16.178	VV	6991	128873	1.97% 0.166%
175	16.217	16.178	16.251	VV	5899	193765	2.96% 0.250%
176	16.284	16.251	16.314	VV	5043	172204	2.63% 0.222%
177	16.370	16.314	16.396	VV	10833	328622	5.02% 0.423%
178	16.464	16.396	16.498	VV	11717	533849	8.15% 0.688%
179	16.545	16.498	16.616	VV	15502	893215	13.63% 1.151%
180	16.656	16.616	16.767	VV	63727	2036162	31.08% 2.623%
181	16.802	16.767	16.890	VV	17189	847288	12.93% 1.091%
182	16.924	16.890	16.958	VV	20853	515822	7.87% 0.664%
183	16.979	16.958	17.019	VV	43919	812536	12.40% 1.047%
184	17.046	17.019	17.127	VV	39548	1184709	18.08% 1.526%
185	17.180	17.127	17.213	VV	20168	677983	10.35% 0.873%
186	17.287	17.213	17.379	VV	11044	852267	13.01% 1.098%
187	17.475	17.379	17.521	VV	23501	1034493	15.79% 1.333%
188	17.551	17.521	17.608	VV	26618	740662	11.30% 0.954%
189	17.645	17.608	17.684	VV	11690	397576	6.07% 0.512%
190	17.712	17.684	17.794	VV	11138	540951	8.26% 0.697%
191	17.850	17.794	17.871	VV	7040	299832	4.58% 0.386%
192	17.913	17.871	17.929	VV	8397	271051	4.14% 0.349%
193	17.992	17.929	18.011	VV	12218	461343	7.04% 0.594%
194	18.027	18.011	18.048	VV	9775	210886	3.22% 0.272%

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195	18.082	18.048	18.180	VV	18751	862855	13.17%	1.111%	
196	18.214	18.180	18.238	VV	11454	361836			
197	18.254	18.238	18.284	VV	11000	293481			
198	18.355	18.284	18.391	VV	29655	1112312	16.00%	1.111%	
199	18.422	18.391	18.548	VV	37785	1744794	26.00%	1.111%	
200	18.574	18.548	18.658	VV	13730	752962	11.00%	1.111%	
201	18.682	18.658	18.747	VV	30323	885775	13.52%	1.141%	
202	18.816	18.747	18.884	VV	22083	1124452	17.16%	1.448%	
203	18.925	18.884	18.995	VV	23776	921979	14.07%	1.188%	
204	19.012	18.995	19.062	VV	12213	452121	6.90%	0.582%	
205	19.132	19.062	19.150	VV	15332	657594	10.04%	0.847%	
206	19.185	19.150	19.274	VV	32058	1514659	23.12%	1.951%	
207	19.303	19.274	19.346	VV	15352	596847	9.11%	0.769%	
208	19.404	19.346	19.428	VV	21013	767019	11.71%	0.988%	
209	19.453	19.428	19.504	VV	16766	656661	10.02%	0.846%	
210	19.560	19.504	19.584	VV	13888	600831	9.17%	0.774%	
211	19.608	19.584	19.641	VV	14593	454832	6.94%	0.586%	
212	19.672	19.641	19.694	VV	19237	494906	7.55%	0.638%	
213	19.719	19.694	19.768	VV	23460	712794	10.88%	0.918%	
214	19.788	19.768	19.834	VV	15784	529339	8.08%	0.682%	
215	19.876	19.834	19.918	VV	17003	757398	11.56%	0.976%	
216	19.968	19.918	20.084	VV	20929	1672197	25.52%	2.154%	
217	20.116	20.084	20.137	VV	14824	460051	7.02%	0.593%	
218	20.167	20.137	20.204	VV	14594	567701	8.66%	0.731%	
219	20.274	20.204	20.321	VV	20178	1189023	18.15%	1.532%	
220	20.353	20.321	20.386	VV	18098	650505	9.93%	0.838%	
221	20.470	20.386	20.491	VV	18516	1041740	15.90%	1.342%	
222	20.507	20.491	20.551	VV	19024	601819	9.18%	0.775%	
223	20.646	20.551	20.683	VV	20402	1334678	20.37%	1.719%	
224	20.708	20.683	20.847	VV	19159	1668925	25.47%	2.150%	
225	20.883	20.847	20.919	VV	16103	688792	10.51%	0.887%	
226	20.980	20.919	21.037	VV	16548	1131841	17.27%	1.458%	
227	21.072	21.037	21.142	VV	17229	1009428	15.41%	1.300%	
228	21.171	21.142	21.450	VV	16282	2675814	40.84%	3.447%	
229	21.485	21.450	21.519	VV	14822	583498	8.91%	0.752%	
230	21.547	21.519	21.701	VV	13804	1423478	21.72%	1.834%	
231	21.716	21.701	21.754	VV	12376	392074	5.98%	0.505%	
232	21.827	21.754	21.871	VV	12438	854944	13.05%	1.101%	
233	21.889	21.871	21.904	VV	12109	241378	3.68%	0.311%	
234	21.948	21.904	21.991	VV	12749	632160	9.65%	0.814%	
235	22.012	21.991	22.101	VBA	11701	770315	11.76%	0.992%	

Sum of corrected areas: 77631449

Aliphatic EPH 032523.M Fri Apr 14 01:28:52 2023