

Instrument :

FID_E

ClientSampleId :

CHRT-26598-E2DL

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE
 Data File : FE042602.D
 Signal(s) : FID1B.ch
 Acq On : 14 Jun 2023 08:52
 Sample : 03154-04DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/15/2023
 Supervised By :Ankita Jodhani 06/15/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.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	3.234	3.204	3.248	BV	144	2597	0.05%	0.002%
2	3.267	3.248	3.288	VV	804	9194	0.17%	0.008%
3	3.303	3.288	3.314	VV	209	2413	0.04%	0.002%
4	3.324	3.314	3.342	VV	167	2370	0.04%	0.002%
5	3.362	3.342	3.401	VV	193	5261	0.10%	0.004%
6	3.412	3.401	3.429	VV	230	2935	0.05%	0.002%
7	3.450	3.429	3.465	VV	300	4590	0.08%	0.004%
8	3.541	3.465	3.551	VV	295	11221	0.20%	0.010%
9	3.558	3.551	3.592	VV	234	4871	0.09%	0.004%
10	3.601	3.592	3.614	VV	214	2618	0.05%	0.002%
11	3.646	3.614	3.670	VV	283	7897	0.14%	0.007%
12	3.693	3.670	3.728	VV	291	7840	0.14%	0.007%
13	3.742	3.728	3.758	VV	419	5664	0.10%	0.005%
14	3.791	3.758	3.820	VV	701	14556	0.26%	0.012%
15	3.837	3.820	3.864	VV	299	6008	0.11%	0.005%
16	3.874	3.864	3.886	VV	247	2916	0.05%	0.002%
17	3.908	3.886	3.953	VV	515	11681	0.21%	0.010%
18	3.966	3.953	3.984	VV	245	3856	0.07%	0.003%
19	3.999	3.984	4.008	VV	274	3298	0.06%	0.003%
20	4.017	4.008	4.061	VV	266	7118	0.13%	0.006%
21	4.069	4.061	4.094	VV	218	3985	0.07%	0.003%
22	4.117	4.094	4.159	VV	285	8381	0.15%	0.007%
23	4.180	4.159	4.205	VV	352	7736	0.14%	0.007%
24	4.210	4.205	4.231	VV	321	3829	0.07%	0.003%
25	4.271	4.231	4.314	VV	438	15521	0.28%	0.013%
26	4.324	4.314	4.332	VV	291	2753	0.05%	0.002%
27	4.339	4.332	4.411	VV	302	11806	0.21%	0.010%
28	4.416	4.411	4.441	VV	199	3953	0.07%	0.003%
29	4.450	4.441	4.461	VV	267	2641	0.05%	0.002%
30	4.468	4.461	4.475	VV	261	1760	0.03%	0.001%
31	4.483	4.475	4.492	VV	266	2439	0.04%	0.002%

32	4.511	4.492	4.547	VV	276	7896	0.14%	0.007%
33	4.565	4.547	4.588	VV	252	589		
34	4.597	4.588	4.614	VV	309	354		
35	4.624	4.614	4.651	VV	281	468		
36	4.660	4.651	4.671	VV	218	231		
37	4.682	4.671	4.714	VV	248	4941	0.09%	0.004%
38	4.734	4.714	4.828	VV	236	14174	0.26%	0.012%
39	4.838	4.828	4.874	VV	280	5122	0.09%	0.004%
40	4.898	4.874	4.921	VV	253	6310	0.11%	0.005%
41	4.923	4.921	5.004	VV	267	11048	0.20%	0.009%
42	5.010	5.004	5.114	VV	273	13760	0.25%	0.012%
43	5.126	5.114	5.168	VV	244	5932	0.11%	0.005%
44	5.171	5.168	5.191	VV	230	2457	0.04%	0.002%
45	5.194	5.191	5.207	VV	196	1691	0.03%	0.001%
46	5.219	5.207	5.281	VV	206	7308	0.13%	0.006%
47	5.292	5.281	5.324	VV	197	3927	0.07%	0.003%
48	5.332	5.324	5.338	VV	200	1353	0.02%	0.001%
49	5.343	5.338	5.353	VV	170	1348	0.02%	0.001%
50	5.368	5.353	5.389	VV	162	2645	0.05%	0.002%
51	5.393	5.389	5.461	VV	125	4336	0.08%	0.004%
52	5.512	5.461	5.537	VV	201	5340	0.10%	0.005%
53	5.563	5.537	5.662	VV	350	11014	0.20%	0.009%
54	5.677	5.662	5.687	VV	124	1691	0.03%	0.001%
55	5.696	5.687	5.768	VV	168	5680	0.10%	0.005%
56	5.775	5.768	5.798	VV	94	1328	0.02%	0.001%
57	5.843	5.798	5.961	VV	188	10746	0.19%	0.009%
58	6.016	5.961	6.098	VV	183	6625	0.12%	0.006%
59	6.122	6.098	6.178	VV	140	4040	0.07%	0.003%
60	6.189	6.178	6.253	VV	123	3979	0.07%	0.003%
61	6.285	6.253	6.395	PV	244	11652	0.21%	0.010%
62	6.418	6.395	6.431	VV	158	2749	0.05%	0.002%
63	6.451	6.431	6.473	VV	181	3355	0.06%	0.003%
64	6.501	6.473	6.524	VV	212	3672	0.07%	0.003%
65	6.534	6.524	6.674	VV	171	10812	0.20%	0.009%
66	6.685	6.674	6.723	VV	145	3083	0.06%	0.003%
67	6.736	6.723	6.781	VV	121	2815	0.05%	0.002%
68	6.818	6.781	6.875	VV	216	4221	0.08%	0.004%
69	6.898	6.875	6.924	VV	76	1410	0.03%	0.001%
70	7.004	6.924	7.028	VV	113	3253	0.06%	0.003%
71	7.081	7.028	7.124	PV	112	2468	0.04%	0.002%
72	7.175	7.124	7.211	PV	105	2667	0.05%	0.002%
73	7.234	7.211	7.338	VV	575	17187	0.31%	0.015%
74	7.408	7.338	7.438	VV	125	6287	0.11%	0.005%
75	7.478	7.438	7.523	VV	178	5053	0.09%	0.004%
76	7.561	7.523	7.604	PV	150	3277	0.06%	0.003%
77	7.693	7.604	7.724	PV	225	8561	0.16%	0.007%
78	7.866	7.724	7.927	VV	317	12317	0.22%	0.010%
79	8.118	8.101	8.144	VV	1630	35295	0.64%	0.030%

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80	8.163	8.144	8.191	VV	1132	29508	0.53%	0.025%
81	8.208	8.191	8.238	VV	916	2317		
82	8.302	8.238	8.344	VV	1671	7494		
83	8.390	8.344	8.421	VV	2192	7423		
84	8.576	8.421	8.596	VV	2891	21443		
85	8.728	8.596	8.772	VV	4879	345794	6.27%	0.294%
86	9.029	9.007	9.048	VV	8711	181063	3.28%	0.154%
87	9.104	9.048	9.164	VV	10218	569376	10.32%	0.484%
88	9.194	9.164	9.214	VV	8873	238565	4.32%	0.203%
89	9.254	9.214	9.281	VV	9582	350801	6.36%	0.298%
90	9.311	9.281	9.353	VV	10568	422270	7.65%	0.359%
91	9.390	9.353	9.424	VV	10430	420504	7.62%	0.358%
92	9.482	9.424	9.511	VV	12605	568029	10.29%	0.483%
93	9.552	9.511	9.584	VV	11565	475702	8.62%	0.405%
94	9.632	9.584	9.658	VV	13356	546661	9.91%	0.465%
95	9.683	9.658	9.724	VV	13916	525670	9.53%	0.447%
96	9.787	9.724	9.818	VV	17908	840752	15.23%	0.715%
97	9.850	9.818	9.886	VV	16644	622396	11.28%	0.530%
98	9.938	9.886	9.981	VV	16748	889494	16.12%	0.757%
99	10.056	9.981	10.073	VV	16952	870099	15.77%	0.740%
100	10.135	10.073	10.162	VV	20372	964014	17.47%	0.820%
101	10.182	10.162	10.201	VV	19605	430503	7.80%	0.366%
102	10.264	10.201	10.324	VV	19657	1394458	25.27%	1.186%
103	10.348	10.324	10.394	VV	20940	830424	15.05%	0.707%
104	10.413	10.394	10.433	VV	21287	475171	8.61%	0.404%
105	10.567	10.433	10.594	VV	35181	2275479	41.23%	1.936%
106	10.645	10.594	10.681	VV	26504	1283535	23.26%	1.092%
107	10.714	10.681	10.741	VV	29010	910735	16.50%	0.775%
108	10.768	10.741	10.786	VV	24791	643732	11.66%	0.548%
109	10.843	10.786	10.872	VV	28421	1344155	24.36%	1.144%
110	10.915	10.872	10.954	VV	30055	1384342	25.08%	1.178%
111	10.989	10.954	11.070	VV	57122	2410201	43.67%	2.051%
112	11.159	11.070	11.181	VV	33138	1998935	36.22%	1.701%
113	11.195	11.181	11.218	VV	33440	712215	12.91%	0.606%
114	11.246	11.218	11.281	VV	34528	1214347	22.00%	1.033%
115	11.312	11.281	11.368	VV	38546	1767552	32.03%	1.504%
116	11.456	11.368	11.488	VV	36777	2523967	45.73%	2.147%
117	11.506	11.488	11.527	VV	36337	815587	14.78%	0.694%
118	11.552	11.527	11.608	VV	38465	1802958	32.67%	1.534%
119	11.618	11.608	11.667	VV	38131	1315886	23.84%	1.120%
120	11.712	11.667	11.757	VV	80913	2600469	47.12%	2.212%
121	11.777	11.757	11.798	VV	38832	896723	16.25%	0.763%
122	11.940	11.798	11.972	VV	166114	5518759	100.00%	4.695%
123	11.995	11.972	12.048	VV	42374	1862840	33.75%	1.585%
124	12.127	12.048	12.158	VV	45313	2809669	50.91%	2.390%
125	12.172	12.158	12.218	VV	43824	1545771	28.01%	1.315%
126	12.271	12.218	12.342	VV	56677	3433781	62.22%	2.921%

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127	12.403	12.342	12.468	VV	46149	3225326	58.44%	2.744%
128	12.516	12.468	12.534	VV	44651	170282		
129	12.558	12.534	12.577	VV	45497	111146		
130	12.598	12.577	12.638	VV	44703	156513		
131	12.658	12.638	12.676	VV	44205	96776		
132	12.714	12.676	12.741	VV	43460	1655175	29.99%	1.408%
133	12.781	12.741	12.827	VV	44044	2173766	39.39%	1.849%
134	12.852	12.827	12.909	VV	44720	2076431	37.62%	1.767%
135	12.933	12.909	12.998	VV	44996	2174781	39.41%	1.850%
136	13.031	12.998	13.164	VV	42910	3905925	70.78%	3.323%
137	13.203	13.164	13.244	VV	37876	1754583	31.79%	1.493%
138	13.263	13.244	13.281	VV	36491	790168	14.32%	0.672%
139	13.295	13.281	13.318	VV	36322	780453	14.14%	0.664%
140	13.377	13.318	13.408	VV	117566	2894152	52.44%	2.462%
141	13.427	13.408	13.468	VV	41879	1362042	24.68%	1.159%
142	13.482	13.468	13.528	VV	36690	1240073	22.47%	1.055%
143	13.592	13.528	13.664	VV	43457	2789207	50.54%	2.373%
144	13.712	13.664	13.741	VV	33504	1434485	25.99%	1.220%
145	13.767	13.741	13.794	VV	34028	1004762	18.21%	0.855%
146	13.817	13.794	13.837	VV	32154	798751	14.47%	0.680%
147	13.854	13.837	13.914	VV	31224	1327392	24.05%	1.129%
148	13.973	13.914	14.004	VV	29147	1504913	27.27%	1.280%
149	14.043	14.004	14.094	VV	28894	1462678	26.50%	1.244%
150	14.126	14.094	14.166	VV	27052	1106853	20.06%	0.942%
151	14.186	14.166	14.246	VV	25077	1145349	20.75%	0.974%
152	14.274	14.246	14.321	VV	24912	1058567	19.18%	0.901%
153	14.357	14.321	14.394	VV	26648	1056974	19.15%	0.899%
154	14.419	14.394	14.471	VV	22168	981977	17.79%	0.835%
155	14.514	14.471	14.569	VV	20662	1174487	21.28%	0.999%
156	14.592	14.569	14.618	VV	20354	563974	10.22%	0.480%
157	14.640	14.618	14.672	VV	20546	608284	11.02%	0.518%
158	14.691	14.672	14.738	VV	18010	683688	12.39%	0.582%
159	14.763	14.738	14.801	VV	17579	647255	11.73%	0.551%
160	14.817	14.801	14.913	VV	17802	1058726	19.18%	0.901%
161	14.947	14.913	15.051	VV	15621	1133535	20.54%	0.964%
162	15.070	15.051	15.098	VV	12649	344045	6.23%	0.293%
163	15.120	15.098	15.211	VV	12472	791741	14.35%	0.674%
164	15.233	15.211	15.349	VV	11766	867274	15.72%	0.738%
165	15.369	15.349	15.411	VV	10179	344743	6.25%	0.293%
166	15.427	15.411	15.454	VV	8810	223579	4.05%	0.190%
167	15.476	15.454	15.526	VV	8641	349474	6.33%	0.297%
168	15.550	15.526	15.615	VV	7799	396873	7.19%	0.338%
169	15.648	15.615	15.727	VV	8454	491991	8.91%	0.419%
170	15.752	15.727	16.037	VV	6956	953009	17.27%	0.811%
171	16.068	16.037	16.188	VV	4195	313287	5.68%	0.267%
172	16.251	16.188	16.385	VV	3306	308584	5.59%	0.263%
173	16.402	16.385	16.418	VV	1978	36894	0.67%	0.031%
174	16.445	16.418	16.501	VV	2705	100902	1.83%	0.086%

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175	16.560	16.501	16.601	VV	1738	95272	1.73%	0.081%
176	16.618	16.601	16.672	VV	1742	5743		
177	16.699	16.672	16.717	VV	1366	3217		
178	16.738	16.717	16.791	VV	2044	5003		
179	16.885	16.791	16.929	VV	945	6193		
180	16.951	16.929	16.981	VV	855	19247	0.35%	0.016%
181	17.002	16.981	17.033	VV	497	12438	0.23%	0.011%
182	17.063	17.033	17.128	VV	650	21804	0.40%	0.019%
183	17.203	17.128	17.254	VV	1383	43327	0.79%	0.037%
184	17.277	17.254	17.357	VV	603	15796	0.29%	0.013%
185	17.436	17.357	17.474	VV	772	21699	0.39%	0.018%
186	17.537	17.474	17.558	PV	264	7554	0.14%	0.006%
187	17.652	17.558	17.714	VV	1542	46795	0.85%	0.040%
188	17.735	17.714	17.754	VV	510	8822	0.16%	0.008%
189	17.776	17.754	17.801	VV	579	10075	0.18%	0.009%
190	17.826	17.801	17.853	VV	354	5708	0.10%	0.005%
191	18.091	17.853	18.143	PV	1834	43618	0.79%	0.037%
192	18.182	18.143	18.204	PV	1054	15078	0.27%	0.013%
193	18.241	18.204	18.304	VV	657	20291	0.37%	0.017%
194	18.416	18.304	18.438	PV	760	17410	0.32%	0.015%
195	18.514	18.438	18.551	VV	2357	60992	1.11%	0.052%
196	18.608	18.551	18.639	VV	615	16293	0.30%	0.014%
197	18.925	18.639	18.964	VV	1889	40682	0.74%	0.035%
198	19.027	18.964	19.054	VV	1602	23708	0.43%	0.020%
199	19.081	19.054	19.099	PV	438	5569	0.10%	0.005%
200	19.322	19.099	19.364	PV	1865	34720	0.63%	0.030%
201	19.708	19.364	19.731	VV	1522	63676	1.15%	0.054%
202	19.774	19.731	19.798	VV	1175	33392	0.61%	0.028%
203	19.821	19.798	19.841	VV	1434	27402	0.50%	0.023%
204	20.083	19.841	20.104	VV	3032	266480	4.83%	0.227%
205	20.451	20.104	20.470	VV	5461	798957	14.48%	0.680%
206	20.808	20.470	20.833	VV	8517	1526913	27.67%	1.299%
207	20.930	20.833	20.946	VV	8254	549127	9.95%	0.467%
208	20.982	20.946	21.003	VV	8158	271168	4.91%	0.231%
209	21.203	21.003	21.213	VV	7749	945493	17.13%	0.804%
210	21.229	21.213	21.481	VV	7637	977670	17.72%	0.832%
211	21.530	21.481	21.550	VV	4761	191502	3.47%	0.163%
212	21.566	21.550	21.604	VV	4446	141886	2.57%	0.121%
213	21.628	21.604	21.761	VV	4298	318571	5.77%	0.271%
214	21.775	21.761	21.795	VV	2669	52751	0.96%	0.045%
215	21.815	21.795	21.844	VV	2461	67039	1.21%	0.057%
216	21.861	21.844	21.886	VV	1986	46847	0.85%	0.040%
217	21.902	21.886	22.068	VV	1609	92191	1.67%	0.078%
Sum of corrected areas:						117538364		

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