

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072122AL\
 Data File : FE036620.D
 Signal(s) : FID1B.ch
 Acq On : 21 Jul 2022 12:29
 Sample : N3776-02DL 4X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.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	3.715	3.653	3.745	VV	1552	28836	0.97%	0.044%
2	3.832	3.812	3.875	VV	1275	20572	0.69%	0.031%
3	3.919	3.875	3.925	VV	600	10551	0.35%	0.016%
4	4.042	3.999	4.052	VV	573	12579	0.42%	0.019%
5	4.089	4.083	4.132	VV	479	12019	0.40%	0.018%
6	4.194	4.168	4.212	VV	668	12960	0.44%	0.020%
7	4.242	4.238	4.277	VV	505	10632	0.36%	0.016%
8	4.328	4.301	4.405	VV	452	22928	0.77%	0.035%
9	4.410	4.405	4.476	VV	448	15660	0.53%	0.024%
10	4.614	4.581	4.637	VV	606	13085	0.44%	0.020%
11	4.665	4.637	4.695	VV	477	13255	0.45%	0.020%
12	4.719	4.695	4.787	VV	1627	38291	1.29%	0.058%
13	4.794	4.787	4.851	VV	452	14775	0.50%	0.022%
14	4.866	4.851	4.905	VV	510	13542	0.46%	0.021%
15	4.915	4.905	4.954	VV	432	10439	0.35%	0.016%
16	5.196	5.177	5.217	VV	621	10133	0.34%	0.015%
17	5.257	5.237	5.307	VV	434	14073	0.47%	0.021%
18	5.563	5.550	5.639	VV	367	14075	0.47%	0.021%
19	5.677	5.639	5.695	VV	628	12441	0.42%	0.019%
20	5.903	5.852	5.927	VV	798	18910	0.64%	0.029%
21	5.943	5.927	5.964	VV	789	14708	0.49%	0.022%
22	5.967	5.964	6.071	VV	706	24529	0.83%	0.037%
23	6.200	6.180	6.279	VV	2140	39371	1.32%	0.060%
24	6.504	6.475	6.528	VV	471	10917	0.37%	0.017%
25	6.606	6.555	6.622	VV	481	15763	0.53%	0.024%
26	6.655	6.622	6.714	VV	713	28734	0.97%	0.044%
27	6.746	6.714	6.859	VV	483	27527	0.93%	0.042%
28	6.987	6.944	7.054	VV	358	13754	0.46%	0.021%
29	7.150	7.127	7.220	VV	645	19224	0.65%	0.029%
30	7.296	7.267	7.360	VV	1560	27093	0.91%	0.041%
31	7.431	7.408	7.500	VV	2323	32136	1.08%	0.049%
32	7.919	7.855	8.009	VV	184200	1916474	64.48%	2.907%
33	8.031	8.009	8.121	VV	1147	40713	1.37%	0.062%
34	8.193	8.167	8.250	VV	749	22466	0.76%	0.034%
35	8.306	8.250	8.352	VV	1011	30090	1.01%	0.046%
36	8.409	8.352	8.425	VV	3555	49020	1.65%	0.074%

rteres								
37	8.438	8.425	8.450	VV	1939	21524	0.72%	0.033%
38	8.475	8.450	8.537	VV	2330	69106	2.33%	0.105%
39	8.594	8.537	8.667	VV	5075	101120	3.40%	0.153%
40	8.685	8.667	8.721	VV	911	12923	0.43%	0.020%
41	8.794	8.756	8.869	PV	109149	1283577	43.19%	1.947%
42	8.892	8.869	8.925	VV	9611	122314	4.12%	0.186%
43	8.941	8.925	8.995	VV	1410	32439	1.09%	0.049%
44	9.013	8.995	9.075	VV	564	21018	0.71%	0.032%
45	9.136	9.099	9.152	VV	1418	22148	0.75%	0.034%
46	9.170	9.152	9.194	VV	2101	29570	0.99%	0.045%
47	9.216	9.194	9.284	VV	1751	48403	1.63%	0.073%
48	9.307	9.284	9.329	VV	1709	26762	0.90%	0.041%
49	9.347	9.329	9.389	VV	1955	30616	1.03%	0.046%
50	9.462	9.440	9.480	VV	2083	25066	0.84%	0.038%
51	9.495	9.480	9.525	VV	1311	18195	0.61%	0.028%
52	9.546	9.525	9.567	VV	1028	14502	0.49%	0.022%
53	9.598	9.567	9.625	VV	1590	27226	0.92%	0.041%
54	9.642	9.625	9.659	VV	968	12913	0.43%	0.020%
55	9.682	9.659	9.724	VV	6629	100297	3.37%	0.152%
56	9.760	9.724	9.780	VV	1855	33880	1.14%	0.051%
57	9.802	9.780	9.810	VV	985	14889	0.50%	0.023%
58	9.831	9.810	9.852	VV	2392	36801	1.24%	0.056%
59	9.863	9.852	9.875	VV	841	10468	0.35%	0.016%
60	9.892	9.875	9.917	VV	1378	22218	0.75%	0.034%
61	9.942	9.917	9.983	VV	981	22920	0.77%	0.035%
62	10.006	9.983	10.042	VV	2028	35696	1.20%	0.054%
63	10.056	10.042	10.074	VV	681	10963	0.37%	0.017%
64	10.103	10.074	10.149	VV	2458	59910	2.02%	0.091%
65	10.167	10.149	10.185	VV	756	12917	0.43%	0.020%
66	10.199	10.185	10.242	VV	667	11753	0.40%	0.018%
67	10.268	10.242	10.327	VV	718	14458	0.49%	0.022%
68	10.429	10.390	10.464	VV	965	17350	0.58%	0.026%
69	10.482	10.464	10.507	VV	661	10966	0.37%	0.017%
70	10.539	10.507	10.547	VV	1589	20571	0.69%	0.031%
71	10.573	10.547	10.592	VV	5713	87176	2.93%	0.132%
72	10.605	10.592	10.643	VV	2440	37711	1.27%	0.057%
73	10.682	10.643	10.715	VV	2990	53515	1.80%	0.081%
74	10.739	10.715	10.791	VV	4361	86469	2.91%	0.131%
75	10.852	10.791	10.865	VV	2561	60028	2.02%	0.091%
76	10.887	10.865	10.969	VV	5259	120016	4.04%	0.182%
77	10.985	10.969	11.009	VV	3243	42519	1.43%	0.065%
78	11.022	11.009	11.038	VV	873	13964	0.47%	0.021%
79	11.085	11.038	11.137	VV	105153	1273139	42.83%	1.931%
80	11.160	11.137	11.216	VV	18345	248021	8.34%	0.376%
81	11.245	11.216	11.289	VV	11845	153466	5.16%	0.233%
82	11.337	11.316	11.355	PV	1237	16974	0.57%	0.026%
83	11.379	11.355	11.419	VV	7104	105641	3.55%	0.160%
84	11.449	11.419	11.465	VV	790	17852	0.60%	0.027%
85	11.483	11.465	11.505	VV	1339	23338	0.79%	0.035%
86	11.544	11.505	11.566	VV	4437	67947	2.29%	0.103%
87	11.599	11.566	11.660	VV	20638	318111	10.70%	0.483%
88	11.688	11.660	11.712	VV	2018	32671	1.10%	0.050%
89	11.738	11.712	11.760	VV	2712	37982	1.28%	0.058%

					rteres			
90	11.780	11.760	11.800	VV	1717	22920	0.77%	0.035%
91	11.852	11.800	11.875	VV	147145	1677718	56.45%	2.545%
92	11.889	11.875	11.904	VV	18283	198990	6.70%	0.302%
93	11.920	11.904	11.964	VV	19321	255864	8.61%	0.388%
94	12.002	11.964	12.021	VV	21968	311941	10.50%	0.473%
95	12.036	12.021	12.051	VV	12410	142330	4.79%	0.216%
96	12.069	12.051	12.105	VV	14880	188390	6.34%	0.286%
97	12.151	12.130	12.170	VV	1116	14745	0.50%	0.022%
98	12.212	12.170	12.229	VV	1503	30887	1.04%	0.047%
99	12.250	12.229	12.337	VV	15176	243720	8.20%	0.370%
100	12.361	12.337	12.405	VV	9550	141473	4.76%	0.215%
101	12.421	12.405	12.441	VV	1953	26974	0.91%	0.041%
102	12.455	12.441	12.482	VV	1184	16449	0.55%	0.025%
103	12.507	12.482	12.524	VV	1895	24717	0.83%	0.037%
104	12.539	12.524	12.553	VV	1224	14146	0.48%	0.021%
105	12.566	12.553	12.580	VV	1058	13404	0.45%	0.020%
106	12.612	12.580	12.620	VV	2050	33572	1.13%	0.051%
107	12.634	12.620	12.660	VV	2924	42732	1.44%	0.065%
108	12.680	12.660	12.718	VV	5727	106011	3.57%	0.161%
109	12.741	12.718	12.767	VV	6541	91902	3.09%	0.139%
110	12.790	12.767	12.809	VV	16028	200685	6.75%	0.304%
111	12.825	12.809	12.839	VV	6429	88399	2.97%	0.134%
112	12.852	12.839	12.874	VV	6238	90394	3.04%	0.137%
113	12.907	12.874	12.954	VV	256513	2972202	100.00%	4.509%
114	12.967	12.954	12.989	VV	2337	33139	1.11%	0.050%
115	13.002	12.989	13.017	VV	1650	20698	0.70%	0.031%
116	13.039	13.017	13.050	VV	3350	44803	1.51%	0.068%
117	13.065	13.050	13.075	VV	4389	55543	1.87%	0.084%
118	13.090	13.075	13.105	VV	8344	106813	3.59%	0.162%
119	13.118	13.105	13.172	VV	6383	135338	4.55%	0.205%
120	13.203	13.172	13.239	VV	209573	2482332	83.52%	3.766%
121	13.259	13.239	13.272	VV	21852	258387	8.69%	0.392%
122	13.293	13.272	13.324	VV	124397	1570891	52.85%	2.383%
123	13.336	13.324	13.356	VV	3779	55513	1.87%	0.084%
124	13.376	13.356	13.392	VV	6320	90658	3.05%	0.138%
125	13.401	13.392	13.431	VV	4765	61351	2.06%	0.093%
126	13.472	13.431	13.515	PV	9800	177455	5.97%	0.269%
127	13.539	13.515	13.570	VV	5320	96179	3.24%	0.146%
128	13.600	13.570	13.619	VV	6326	89587	3.01%	0.136%
129	13.628	13.619	13.639	VV	2714	31496	1.06%	0.048%
130	13.663	13.639	13.739	VV	12698	241851	8.14%	0.367%
131	13.793	13.739	13.839	VV	32998	568190	19.12%	0.862%
132	13.860	13.839	13.875	VV	2967	41482	1.40%	0.063%
133	13.901	13.875	13.921	VV	20635	279578	9.41%	0.424%
134	13.939	13.921	13.962	VV	16815	212944	7.16%	0.323%
135	13.979	13.962	14.005	VV	7697	117864	3.97%	0.179%
136	14.068	14.005	14.091	VV	15302	331894	11.17%	0.503%
137	14.110	14.091	14.154	VV	12008	181502	6.11%	0.275%
138	14.187	14.154	14.207	VV	2601	46309	1.56%	0.070%
139	14.228	14.207	14.249	VV	1452	27661	0.93%	0.042%
140	14.274	14.249	14.286	VV	1597	27919	0.94%	0.042%
141	14.297	14.286	14.339	VV	1291	25287	0.85%	0.038%

					rteres			
142	14.378	14.339	14.396	VV	1366	20469	0.69%	0.031%
143	14.412	14.396	14.443	VV	786	14668	0.49%	0.022%
144	14.491	14.443	14.511	VV	5947	143307	4.82%	0.217%
145	14.531	14.511	14.568	VV	10504	188350	6.34%	0.286%
146	14.629	14.568	14.673	VV	5032	175968	5.92%	0.267%
147	14.705	14.673	14.745	VV	15157	288414	9.70%	0.438%
148	14.769	14.745	14.793	VV	28683	405889	13.66%	0.616%
149	14.833	14.793	14.869	VV	13080	286395	9.64%	0.434%
150	14.893	14.869	14.910	VV	3045	47200	1.59%	0.072%
151	14.954	14.910	15.012	VV	6508	157068	5.28%	0.238%
152	15.035	15.012	15.048	PV	2787	32861	1.11%	0.050%
153	15.081	15.048	15.101	VV	88441	1175582	39.55%	1.783%
154	15.121	15.101	15.202	VV	100279	1486263	50.01%	2.255%
155	15.243	15.202	15.299	VV	27298	462159	15.55%	0.701%
156	15.322	15.299	15.360	VV	4971	99015	3.33%	0.150%
157	15.388	15.360	15.407	VV	7707	130291	4.38%	0.198%
158	15.423	15.407	15.464	VV	7192	161778	5.44%	0.245%
159	15.487	15.464	15.502	VV	3886	64087	2.16%	0.097%
160	15.533	15.502	15.605	VV	8095	222080	7.47%	0.337%
161	15.669	15.605	15.689	VV	2566	71200	2.40%	0.108%
162	15.711	15.689	15.725	VV	4017	62565	2.10%	0.095%
163	15.754	15.725	15.776	VV	19751	306585	10.32%	0.465%
164	15.792	15.776	15.820	VV	9686	150019	5.05%	0.228%
165	15.838	15.820	15.869	VV	5633	111659	3.76%	0.169%
166	15.914	15.869	15.955	VV	14371	402608	13.55%	0.611%
167	15.991	15.955	16.026	VV	5543	117441	3.95%	0.178%
168	16.035	16.026	16.054	VV	1072	14825	0.50%	0.022%
169	16.078	16.054	16.102	VV	3901	55681	1.87%	0.084%
170	16.120	16.102	16.147	VV	3330	53491	1.80%	0.081%
171	16.180	16.147	16.213	VV	3295	72106	2.43%	0.109%
172	16.356	16.305	16.385	PV	3285	77522	2.61%	0.118%
173	16.392	16.385	16.409	VV	2428	24361	0.82%	0.037%
174	16.428	16.409	16.446	VV	4893	68844	2.32%	0.104%
175	16.459	16.446	16.485	VV	3489	62236	2.09%	0.094%
176	16.498	16.485	16.522	VV	2493	49619	1.67%	0.075%
177	16.553	16.522	16.597	VV	6438	186965	6.29%	0.284%
178	16.642	16.597	16.746	VV	106023	2299081	77.35%	3.488%
179	16.771	16.746	16.795	VV	18740	264958	8.91%	0.402%
180	16.809	16.795	16.870	VV	5388	151756	5.11%	0.230%
181	16.893	16.870	16.909	VV	4046	71860	2.42%	0.109%
182	16.963	16.909	16.992	VV	63464	1080305	36.35%	1.639%
183	17.021	16.992	17.074	VV	82538	1247791	41.98%	1.893%
184	17.086	17.074	17.095	VV	3795	45326	1.52%	0.069%
185	17.122	17.095	17.153	VV	24042	393141	13.23%	0.596%
186	17.171	17.153	17.214	VV	5967	144724	4.87%	0.220%
187	17.263	17.214	17.312	VV	6034	233196	7.85%	0.354%
188	17.324	17.312	17.347	VV	2362	32783	1.10%	0.050%
189	17.384	17.347	17.460	VV	11541	362269	12.19%	0.550%
190	17.522	17.460	17.533	VV	6758	187047	6.29%	0.284%
191	17.545	17.533	17.587	VV	6928	149050	5.01%	0.226%
192	17.607	17.587	17.623	VV	4200	70288	2.36%	0.107%
193	17.634	17.623	17.653	VV	3210	49088	1.65%	0.074%
194	17.678	17.653	17.707	VV	8673	160462	5.40%	0.243%

					rteres			
195	17.719	17.707	17.764	VV	3458	74434	2.50%	0.113%
196	17.796	17.764	17.844	VV	3330	94922	3.19%	0.144%
197	17.863	17.844	17.881	VV	1501	28325	0.95%	0.043%
198	17.893	17.881	17.912	VV	1370	19078	0.64%	0.029%
199	17.981	17.912	17.994	VV	4103	119425	4.02%	0.181%
200	18.011	17.994	18.040	VV	5349	100605	3.38%	0.153%
201	18.104	18.040	18.135	VV	6618	232812	7.83%	0.353%
202	18.168	18.135	18.215	VV	6607	236900	7.97%	0.359%
203	18.247	18.215	18.269	VV	4223	115543	3.89%	0.175%
204	18.301	18.269	18.353	VV	17202	444669	14.96%	0.675%
205	18.394	18.353	18.419	VV	55977	1002270	33.72%	1.520%
206	18.432	18.419	18.464	VV	20032	392948	13.22%	0.596%
207	18.476	18.464	18.500	VV	9427	162123	5.45%	0.246%
208	18.525	18.500	18.540	VV	15034	257147	8.65%	0.390%
209	18.556	18.540	18.615	VV	15240	414185	13.94%	0.628%
210	18.646	18.615	18.705	VV	58875	1033593	34.78%	1.568%
211	18.727	18.705	18.747	VV	9303	198860	6.69%	0.302%
212	18.778	18.747	18.822	VV	22194	519385	17.47%	0.788%
213	18.842	18.822	18.864	VV	8298	178811	6.02%	0.271%
214	18.880	18.864	18.917	VV	6796	203089	6.83%	0.308%
215	18.948	18.917	18.978	VV	9221	278751	9.38%	0.423%
216	18.992	18.978	19.018	VV	7251	168099	5.66%	0.255%
217	19.080	19.018	19.099	VV	10706	400417	13.47%	0.607%
218	19.124	19.099	19.140	VV	8799	212863	7.16%	0.323%
219	19.161	19.140	19.182	VV	11853	251285	8.45%	0.381%
220	19.213	19.182	19.224	VV	12566	293942	9.89%	0.446%
221	19.242	19.224	19.282	VV	14364	418162	14.07%	0.634%
222	19.326	19.282	19.350	VV	13367	458908	15.44%	0.696%
223	19.362	19.350	19.387	VV	12291	254774	8.57%	0.386%
224	19.402	19.387	19.420	VV	11188	214229	7.21%	0.325%
225	19.453	19.420	19.477	VV	11524	374303	12.59%	0.568%
226	19.505	19.477	19.529	VV	12169	361100	12.15%	0.548%
227	19.631	19.529	19.644	VV	15504	904089	30.42%	1.371%
228	19.680	19.644	19.709	VV	16767	633985	21.33%	0.962%
229	19.740	19.709	19.768	VV	19646	635734	21.39%	0.964%
230	19.804	19.768	19.837	VV	34647	1024825	34.48%	1.555%
231	19.873	19.837	19.903	VV	34078	1060607	35.68%	1.609%
232	19.921	19.903	19.947	VV	24713	615712	20.72%	0.934%
233	19.962	19.947	19.982	VV	24261	486111	16.36%	0.737%
234	19.999	19.982	20.029	VV	22841	602844	20.28%	0.915%
235	20.089	20.029	20.127	VV	23557	1237044	41.62%	1.877%
236	20.183	20.127	20.224	VV	41959	1669703	56.18%	2.533%
237	20.251	20.224	20.300	VV	28114	1210014	40.71%	1.836%
238	20.324	20.300	20.354	VV	30012	884275	29.75%	1.341%
239	20.409	20.354	20.432	VV	28836	1272477	42.81%	1.930%
240	20.464	20.432	20.495	VV	28786	1072031	36.07%	1.626%
241	20.535	20.495	20.589	VV	30005	1637467	55.09%	2.484%
242	20.610	20.589	20.639	VV	30146	890789	29.97%	1.351%
243	20.725	20.639	20.742	VV	33334	1952360	65.69%	2.962%
244	20.762	20.742	20.789	VV	33812	931654	31.35%	1.413%
245	20.835	20.789	20.846	VV	33959	1142497	38.44%	1.733%

Sum of corrected areas: 65920394

rteres

Aliphatic EPH 071722.M Fri Jul 22 11:59:29 2022