

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070522AL\
Data File : FE036369.D
Signal(s) : FID1B.ch
Acq On : 05 Jul 2022 18:28
Sample : N3572-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.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	1.652	1.605	1.667	BV	3975	23086	0.25%	0.010%
2	1.680	1.667	1.701	VV	4523	34584	0.38%	0.015%
3	1.764	1.736	1.780	VV	1029	10082	0.11%	0.004%
4	1.795	1.780	1.815	VV	4017	32357	0.36%	0.014%
5	1.840	1.815	1.871	VV	3847	39140	0.43%	0.017%
6	2.183	2.165	2.230	VV	2853	40420	0.44%	0.017%
7	2.277	2.250	2.305	VV	913	13289	0.15%	0.006%
8	3.613	3.590	3.637	VV	817	14319	0.16%	0.006%
9	3.743	3.716	3.766	VV	734	14982	0.16%	0.006%
10	3.850	3.831	3.872	VV	540	10441	0.11%	0.004%
11	4.003	3.986	4.047	VV	830	21572	0.24%	0.009%
12	4.108	4.087	4.163	VV	2371	46687	0.51%	0.020%
13	4.217	4.180	4.244	VV	640	19280	0.21%	0.008%
14	4.277	4.264	4.312	VV	824	18661	0.21%	0.008%
15	4.320	4.312	4.343	VV	676	10978	0.12%	0.005%
16	4.408	4.398	4.435	VV	618	12588	0.14%	0.005%
17	4.447	4.435	4.465	VV	644	10040	0.11%	0.004%
18	4.517	4.489	4.600	VV	828	40053	0.44%	0.017%
19	4.624	4.600	4.639	VV	588	11756	0.13%	0.005%
20	4.682	4.665	4.720	VV	1210	23386	0.26%	0.010%
21	4.740	4.720	4.794	VV	1254	29557	0.32%	0.013%
22	4.888	4.862	4.914	VV	659	15273	0.17%	0.007%
23	5.221	5.209	5.245	VV	723	11292	0.12%	0.005%
24	5.324	5.309	5.350	VV	651	11066	0.12%	0.005%
25	5.457	5.439	5.487	VV	1365	19335	0.21%	0.008%
26	5.519	5.487	5.572	VV	453	15751	0.17%	0.007%
27	5.724	5.691	5.740	VV	1975	24266	0.27%	0.010%
28	5.754	5.740	5.790	VV	1117	18581	0.20%	0.008%
29	5.846	5.825	5.876	VV	428	10803	0.12%	0.005%
30	5.921	5.876	5.942	VV	455	14173	0.16%	0.006%
31	5.963	5.942	5.997	VV	474	11243	0.12%	0.005%
32	6.223	6.199	6.277	VV	2269	42326	0.47%	0.018%
33	6.301	6.277	6.367	VV	878	22577	0.25%	0.010%
34	6.522	6.497	6.554	VV	1338	22108	0.24%	0.009%
35	6.646	6.607	6.663	VV	643	14382	0.16%	0.006%
36	6.683	6.663	6.732	VV	575	16848	0.19%	0.007%

					rteres			
37	6.763	6.732	6.789	VV	410	10553	0.12%	0.005%
38	7.169	7.110	7.190	VV	1268	18811	0.21%	0.008%
39	7.197	7.190	7.245	VV	581	12620	0.14%	0.005%
40	7.352	7.335	7.394	VV	1170	18920	0.21%	0.008%
41	8.042	8.019	8.068	VV	1306	30646	0.34%	0.013%
42	8.084	8.068	8.106	VV	1302	19239	0.21%	0.008%
43	8.206	8.175	8.254	VV	1368	30424	0.33%	0.013%
44	8.306	8.289	8.321	VV	1037	12647	0.14%	0.005%
45	8.379	8.350	8.417	VV	4240	58895	0.65%	0.025%
46	8.436	8.417	8.460	VV	1411	25682	0.28%	0.011%
47	8.509	8.460	8.574	VV	3875	85223	0.94%	0.037%
48	8.616	8.595	8.683	VV	8414	108489	1.19%	0.047%
49	8.914	8.895	8.937	VV	2268	35632	0.39%	0.015%
50	8.952	8.937	8.977	VV	1149	22141	0.24%	0.010%
51	8.988	8.977	9.020	VV	905	18384	0.20%	0.008%
52	9.065	9.020	9.087	VV	1092	29475	0.32%	0.013%
53	9.117	9.087	9.138	VV	1366	26839	0.30%	0.012%
54	9.153	9.138	9.170	VV	1031	15037	0.17%	0.006%
55	9.197	9.170	9.212	VV	1011	18025	0.20%	0.008%
56	9.238	9.212	9.307	VV	2837	80638	0.89%	0.035%
57	9.359	9.307	9.375	VV	1822	44503	0.49%	0.019%
58	9.386	9.375	9.412	VV	1232	15934	0.18%	0.007%
59	9.485	9.449	9.500	VV	676	11355	0.12%	0.005%
60	9.519	9.500	9.550	VV	707	11941	0.13%	0.005%
61	9.569	9.550	9.594	VV	872	11141	0.12%	0.005%
62	9.662	9.640	9.687	VV	1780	22214	0.24%	0.010%
63	9.705	9.687	9.744	VV	1647	33027	0.36%	0.014%
64	9.779	9.744	9.795	VV	720	13806	0.15%	0.006%
65	9.846	9.830	9.875	VV	1282	19332	0.21%	0.008%
66	9.902	9.875	9.928	VV	481	11315	0.12%	0.005%
67	9.951	9.928	10.000	VV	999	24627	0.27%	0.011%
68	10.026	10.000	10.090	VV	819	23881	0.26%	0.010%
69	10.120	10.090	10.174	VV	1624	38349	0.42%	0.016%
70	10.219	10.174	10.251	VV	469	11444	0.13%	0.005%
71	10.283	10.251	10.335	PV	688	16301	0.18%	0.007%
72	10.360	10.335	10.387	PV	963	13090	0.14%	0.006%
73	10.452	10.429	10.480	VV	467	10569	0.12%	0.005%
74	10.502	10.480	10.519	VV	613	10440	0.11%	0.004%
75	10.536	10.519	10.552	VV	1068	16166	0.18%	0.007%
76	10.558	10.552	10.575	VV	898	11130	0.12%	0.005%
77	10.589	10.575	10.612	VV	1054	15649	0.17%	0.007%
78	10.627	10.612	10.666	VV	733	11663	0.13%	0.005%
79	10.705	10.666	10.720	VV	871	17619	0.19%	0.008%
80	10.756	10.720	10.797	VV	2356	51287	0.56%	0.022%
81	10.809	10.797	10.823	VV	793	10486	0.12%	0.005%
82	10.856	10.823	10.890	VV	1681	43710	0.48%	0.019%
83	10.908	10.890	10.945	VV	1923	36471	0.40%	0.016%
84	10.953	10.945	10.972	VV	930	11256	0.12%	0.005%
85	11.005	10.972	11.025	VV	914	21511	0.24%	0.009%
86	11.046	11.025	11.062	VV	713	11318	0.12%	0.005%
87	11.106	11.062	11.155	VV	23567	286603	3.15%	0.123%
88	11.182	11.155	11.227	VV	6968	95279	1.05%	0.041%
89	11.247	11.227	11.275	VV	527	11446	0.13%	0.005%

					rteres			
90	11.399	11.374	11.435	VV	1964	31933	0.35%	0.014%
91	11.452	11.435	11.470	VV	1542	17966	0.20%	0.008%
92	11.493	11.470	11.510	VV	741	14227	0.16%	0.006%
93	11.530	11.510	11.541	VV	745	11706	0.13%	0.005%
94	11.559	11.541	11.585	VV	1399	23855	0.26%	0.010%
95	11.636	11.610	11.684	VV	2156	41171	0.45%	0.018%
96	11.711	11.684	11.732	VV	1299	18687	0.21%	0.008%
97	11.753	11.732	11.779	VV	1489	22039	0.24%	0.009%
98	11.801	11.779	11.829	VV	1202	16869	0.19%	0.007%
99	11.876	11.829	11.925	PV	700243	8080489	88.83%	3.469%
100	11.941	11.925	11.980	VV	6357	83742	0.92%	0.036%
101	12.023	11.980	12.042	VV	5637	97546	1.07%	0.042%
102	12.058	12.042	12.073	VV	4437	53381	0.59%	0.023%
103	12.090	12.073	12.125	VV	4752	61562	0.68%	0.026%
104	12.164	12.125	12.190	VV	680	12320	0.14%	0.005%
105	12.229	12.190	12.249	PV	1464	25385	0.28%	0.011%
106	12.273	12.249	12.302	VV	9644	145849	1.60%	0.063%
107	12.315	12.302	12.357	VV	1871	32390	0.36%	0.014%
108	12.381	12.357	12.422	VV	4126	59498	0.65%	0.026%
109	12.441	12.422	12.455	VV	874	12190	0.13%	0.005%
110	12.472	12.455	12.500	VV	5993	61667	0.68%	0.026%
111	12.655	12.596	12.674	VV	914	25496	0.28%	0.011%
112	12.702	12.674	12.738	VV	2820	50563	0.56%	0.022%
113	12.759	12.738	12.787	PV	3319	44048	0.48%	0.019%
114	12.809	12.787	12.828	VV	5142	63146	0.69%	0.027%
115	12.867	12.828	12.895	VV	4562	97958	1.08%	0.042%
116	12.923	12.895	12.955	VV	77020	865220	9.51%	0.371%
117	12.968	12.955	13.003	VV	2794	42178	0.46%	0.018%
118	13.031	13.003	13.049	VV	12331	148168	1.63%	0.064%
119	13.060	13.049	13.097	VV	5215	92160	1.01%	0.040%
120	13.109	13.097	13.120	VV	3182	37225	0.41%	0.016%
121	13.135	13.120	13.152	VV	3270	50841	0.56%	0.022%
122	13.163	13.152	13.184	VV	2284	33249	0.37%	0.014%
123	13.222	13.184	13.253	VV	60149	703094	7.73%	0.302%
124	13.314	13.253	13.375	VV	521981	6589209	72.44%	2.829%
125	13.397	13.375	13.452	VV	2913	71428	0.79%	0.031%
126	13.488	13.452	13.512	PV	4279	73291	0.81%	0.031%
127	13.525	13.512	13.542	VV	1261	19266	0.21%	0.008%
128	13.556	13.542	13.587	VV	1446	25316	0.28%	0.011%
129	13.620	13.587	13.637	VV	2040	30111	0.33%	0.013%
130	13.682	13.637	13.714	VV	6724	116355	1.28%	0.050%
131	13.736	13.714	13.761	VV	867	17048	0.19%	0.007%
132	13.811	13.761	13.850	VV	10899	188021	2.07%	0.081%
133	13.879	13.850	13.895	VV	1523	21780	0.24%	0.009%
134	13.919	13.895	13.939	VV	5436	70972	0.78%	0.030%
135	13.958	13.939	13.980	VV	5968	76501	0.84%	0.033%
136	14.014	13.980	14.030	VV	3178	60395	0.66%	0.026%
137	14.065	14.030	14.075	VV	4450	83284	0.92%	0.036%
138	14.087	14.075	14.107	VV	5737	73189	0.80%	0.031%
139	14.132	14.107	14.174	VV	9549	143062	1.57%	0.061%
140	14.208	14.174	14.224	VV	1243	20995	0.23%	0.009%
141	14.242	14.224	14.264	VV	718	12798	0.14%	0.005%

					rteres			
142	14.310	14.264	14.329	VV	802	21957	0.24%	0.009%
143	14.445	14.410	14.465	VV	3040	48243	0.53%	0.021%
144	14.504	14.465	14.525	VV	3611	88402	0.97%	0.038%
145	14.545	14.525	14.580	VV	8036	114847	1.26%	0.049%
146	14.627	14.580	14.664	VV	8014	143374	1.58%	0.062%
147	14.682	14.664	14.695	VV	2111	30199	0.33%	0.013%
148	14.722	14.695	14.764	VV	7102	131108	1.44%	0.056%
149	14.787	14.764	14.810	VV	10948	144941	1.59%	0.062%
150	14.848	14.810	14.891	VV	9383	159346	1.75%	0.068%
151	14.916	14.891	14.925	VV	1517	19944	0.22%	0.009%
152	14.971	14.925	15.005	VV	3308	88045	0.97%	0.038%
153	15.052	15.005	15.071	VV	4197	86623	0.95%	0.037%
154	15.098	15.071	15.117	VV	35860	471617	5.18%	0.202%
155	15.138	15.117	15.200	VV	41578	713060	7.84%	0.306%
156	15.209	15.200	15.224	VV	2954	39765	0.44%	0.017%
157	15.259	15.224	15.315	VV	10270	273677	3.01%	0.117%
158	15.337	15.315	15.374	VV	3948	106014	1.17%	0.046%
159	15.404	15.374	15.423	VV	5057	110777	1.22%	0.048%
160	15.441	15.423	15.494	VV	5192	160519	1.76%	0.069%
161	15.557	15.494	15.623	VV	21090	548250	6.03%	0.235%
162	15.639	15.623	15.659	VV	2105	39401	0.43%	0.017%
163	15.703	15.659	15.735	VV	70504	1073216	11.80%	0.461%
164	15.769	15.735	15.792	VV	10971	237257	2.61%	0.102%
165	15.808	15.792	15.837	VV	4433	60223	0.66%	0.026%
166	15.854	15.837	15.872	VV	1341	18529	0.20%	0.008%
167	15.930	15.872	15.967	VV	5019	133239	1.46%	0.057%
168	16.009	15.967	16.039	PV	2278	38363	0.42%	0.016%
169	16.092	16.039	16.114	PV	3198	69164	0.76%	0.030%
170	16.133	16.114	16.152	VV	2405	40429	0.44%	0.017%
171	16.187	16.152	16.219	VV	9870	175631	1.93%	0.075%
172	16.250	16.219	16.278	VV	3220	82359	0.91%	0.035%
173	16.386	16.278	16.422	VV	5751	284657	3.13%	0.122%
174	16.443	16.422	16.456	VV	5942	101340	1.11%	0.044%
175	16.480	16.456	16.512	VV	8109	213404	2.35%	0.092%
176	16.572	16.512	16.615	VV	25145	755269	8.30%	0.324%
177	16.656	16.615	16.717	VV	58598	1426605	15.68%	0.612%
178	16.744	16.717	16.765	VV	9331	220087	2.42%	0.094%
179	16.785	16.765	16.808	VV	15743	268040	2.95%	0.115%
180	16.825	16.808	16.867	VV	7958	240318	2.64%	0.103%
181	16.907	16.867	16.919	VV	7836	213674	2.35%	0.092%
182	16.975	16.919	17.002	VV	38194	821365	9.03%	0.353%
183	17.033	17.002	17.083	VV	43395	821324	9.03%	0.353%
184	17.135	17.083	17.162	VV	22776	520842	5.73%	0.224%
185	17.185	17.162	17.193	VV	11019	173489	1.91%	0.074%
186	17.212	17.193	17.242	VV	17726	338694	3.72%	0.145%
187	17.277	17.242	17.319	VV	7947	323028	3.55%	0.139%
188	17.338	17.319	17.359	VV	6856	147795	1.62%	0.063%
189	17.399	17.359	17.462	VV	12392	618451	6.80%	0.265%
190	17.511	17.462	17.567	VV	46170	1458515	16.03%	0.626%
191	17.587	17.567	17.639	VV	27762	827572	9.10%	0.355%
192	17.692	17.639	17.722	VV	18878	819183	9.01%	0.352%
193	17.736	17.722	17.774	VV	15870	471994	5.19%	0.203%
194	17.803	17.774	17.827	VV	15292	466659	5.13%	0.200%

					rteres			
195	17.836	17.827	17.860	VV	13861	267043	2.94%	0.115%
196	17.875	17.860	17.890	VV	13666	238885	2.63%	0.103%
197	17.915	17.890	17.929	VV	13674	307834	3.38%	0.132%
198	17.961	17.929	17.972	VV	15259	372368	4.09%	0.160%
199	18.024	17.972	18.049	VV	24678	832291	9.15%	0.357%
200	18.113	18.049	18.151	VV	24113	1118578	12.30%	0.480%
201	18.173	18.151	18.188	VV	20273	416382	4.58%	0.179%
202	18.208	18.188	18.226	VV	19820	445378	4.90%	0.191%
203	18.255	18.226	18.280	VV	22799	670148	7.37%	0.288%
204	18.314	18.280	18.326	VV	29690	679283	7.47%	0.292%
205	18.342	18.326	18.363	VV	29485	620131	6.82%	0.266%
206	18.403	18.363	18.426	VV	67802	1659332	18.24%	0.712%
207	18.446	18.426	18.475	VV	52295	1212747	13.33%	0.521%
208	18.484	18.475	18.500	VV	31141	439082	4.83%	0.188%
209	18.537	18.500	18.554	VV	38364	1072974	11.80%	0.461%
210	18.566	18.554	18.632	VV	35332	1435133	15.78%	0.616%
211	18.657	18.632	18.682	VV	54181	1146813	12.61%	0.492%
212	18.749	18.682	18.764	VV	32908	1498262	16.47%	0.643%
213	18.789	18.764	18.809	VV	38450	931252	10.24%	0.400%
214	18.857	18.809	18.895	VV	46473	1992422	21.90%	0.855%
215	18.961	18.895	19.004	VV	51323	2795982	30.74%	1.200%
216	19.019	19.004	19.029	VV	44539	658153	7.24%	0.283%
217	19.059	19.029	19.074	VV	46356	1225330	13.47%	0.526%
218	19.112	19.074	19.120	VV	47731	1268553	13.95%	0.545%
219	19.132	19.120	19.150	VV	48360	849059	9.33%	0.364%
220	19.175	19.150	19.188	VV	49906	1111216	12.22%	0.477%
221	19.219	19.188	19.242	VV	74382	2025374	22.27%	0.869%
222	19.256	19.242	19.299	VV	64823	1954018	21.48%	0.839%
223	19.336	19.299	19.363	VV	55274	2012649	22.13%	0.864%
224	19.379	19.363	19.402	VV	55916	1243586	13.67%	0.534%
225	19.414	19.402	19.430	VV	54366	913488	10.04%	0.392%
226	19.450	19.430	19.461	VV	57313	1003234	11.03%	0.431%
227	19.473	19.461	19.485	VV	56765	836081	9.19%	0.359%
228	19.496	19.485	19.519	VV	57505	1129575	12.42%	0.485%
229	19.551	19.519	19.575	VV	60100	1952392	21.46%	0.838%
230	19.644	19.575	19.657	VV	72959	3177664	34.93%	1.364%
231	19.698	19.657	19.724	VV	81912	3019345	33.19%	1.296%
232	19.746	19.724	19.787	VV	81843	2900685	31.89%	1.245%
233	19.813	19.787	19.845	VV	84496	2683940	29.51%	1.152%
234	19.884	19.845	19.919	VV	79147	3331962	36.63%	1.430%
235	19.943	19.919	19.954	VV	80056	1614636	17.75%	0.693%
236	20.017	19.954	20.062	VV	90341	5514402	60.62%	2.367%
237	20.094	20.062	20.110	VV	92681	2603543	28.62%	1.118%
238	20.194	20.110	20.229	VV	108232	6940736	76.30%	2.979%
239	20.253	20.229	20.291	VV	102443	3532014	38.83%	1.516%
240	20.304	20.291	20.320	VV	89302	1500565	16.50%	0.644%
241	20.424	20.320	20.435	VV	106427	6790443	74.65%	2.915%
242	20.455	20.435	20.473	VV	114755	2541830	27.94%	1.091%
243	20.497	20.473	20.518	VV	115414	3015837	33.16%	1.295%
244	20.537	20.518	20.580	VV	119644	4084488	44.90%	1.753%
245	20.674	20.580	20.685	VV	128612	6987146	76.82%	2.999%
246	20.703	20.685	20.720	VV	130229	2676429	29.42%	1.149%

						rters		
247	20.738	20.720	20.802	VV	126790	5710799	62.78%	2.451%
248	20.909	20.802	20.923	VV	125102	8274872	90.97%	3.552%
249	20.941	20.923	20.965	VV	127030	3154100	34.68%	1.354%
250	20.977	20.965	20.985	VV	124378	1475797	16.22%	0.634%
251	21.007	20.985	21.025	VV	129669	3005811	33.05%	1.290%
252	21.035	21.025	21.075	VV	125817	3493602	38.41%	1.500%
253	21.084	21.075	21.104	VV	113822	1955122	21.49%	0.839%
254	21.114	21.104	21.135	VV	108996	2022201	22.23%	0.868%
255	21.161	21.135	21.169	VV	115752	2234507	24.57%	0.959%
256	21.226	21.169	21.259	VV	132138	6810468	74.87%	2.923%
257	21.266	21.259	21.387	VV	128813	9096069	100.00%	3.905%
258	21.400	21.387	21.412	VV	108606	1555850	17.10%	0.668%
259	21.485	21.412	21.496	VV	116298	5625432	61.84%	2.415%
260	21.524	21.496	21.531	VV	117219	2418871	26.59%	1.038%
261	21.541	21.531	21.556	VV	117165	1722029	18.93%	0.739%
262	21.566	21.556	21.632	VV	114486	4922757	54.12%	2.113%
263	21.643	21.632	21.654	VV	105933	1374177	15.11%	0.590%
264	21.665	21.654	21.675	VV	105277	1352725	14.87%	0.581%
265	21.692	21.675	21.737	VV	106637	3892968	42.80%	1.671%
266	21.752	21.737	21.768	VV	109871	2015495	22.16%	0.865%
267	21.791	21.768	21.820	VV	113100	3413631	37.53%	1.465%
268	21.849	21.820	21.867	VV	108901	2965867	32.61%	1.273%
269	21.923	21.867	21.936	VV	111248	4501006	49.48%	1.932%
270	21.944	21.936	21.977	VV	110926	2731044	30.02%	1.172%
271	22.009	21.977	22.035	VV	107558	3636181	39.98%	1.561%
272	22.049	22.035	22.079	VV	103209	2677126	29.43%	1.149%
273	22.092	22.079	22.100	VBA	100849	1374944	15.12%	0.590%
					Sum of corrected areas:	232956267		

Aliphatic EPH 062022.M Wed Jul 06 08:58:15 2022