

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072122AL\
 Data File : FE036631.D
 Signal(s) : FID1B.ch
 Acq On : 21 Jul 2022 18:47
 Sample : N3816-01D
 Misc :
 ALS Vial : 16 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	3.628	3.609	3.669	VV	591	14609	0.05%	0.010%
2	3.712	3.697	3.727	VV	1049	11835	0.04%	0.008%
3	3.830	3.797	3.900	VV	945	24676	0.09%	0.016%
4	3.923	3.900	3.951	VV	504	11826	0.04%	0.008%
5	4.030	3.995	4.039	VV	545	10640	0.04%	0.007%
6	4.059	4.039	4.077	VV	903	14857	0.05%	0.010%
7	4.090	4.077	4.142	VV	814	21874	0.08%	0.014%
8	4.229	4.197	4.247	VV	1034	19536	0.07%	0.013%
9	4.260	4.247	4.291	VV	734	14187	0.05%	0.009%
10	4.319	4.291	4.354	VV	699	17946	0.07%	0.012%
11	4.490	4.459	4.505	VV	775	14557	0.05%	0.010%
12	4.661	4.640	4.707	VV	1019	22729	0.08%	0.015%
13	5.002	4.975	5.034	VV	537	13354	0.05%	0.009%
14	5.314	5.293	5.335	VV	932	14201	0.05%	0.009%
15	5.436	5.415	5.470	VV	1279	20419	0.07%	0.014%
16	5.476	5.470	5.527	VV	524	11161	0.04%	0.007%
17	5.702	5.686	5.744	VV	1072	18548	0.07%	0.012%
18	5.814	5.797	5.850	VV	411	10339	0.04%	0.007%
19	5.865	5.850	5.917	VV	585	15321	0.06%	0.010%
20	6.199	6.174	6.273	VV	1605	34966	0.13%	0.023%
21	6.292	6.273	6.333	VV	529	12316	0.04%	0.008%
22	6.429	6.414	6.480	VV	338	11420	0.04%	0.008%
23	6.502	6.480	6.525	VV	664	12611	0.05%	0.008%
24	6.550	6.525	6.581	VV	467	13243	0.05%	0.009%
25	6.664	6.642	6.689	VV	730	14309	0.05%	0.009%
26	6.697	6.689	6.734	VV	561	11102	0.04%	0.007%
27	7.148	7.102	7.181	VV	712	13788	0.05%	0.009%
28	7.296	7.272	7.365	VV	764	18933	0.07%	0.013%
29	7.504	7.464	7.554	VV	533	16237	0.06%	0.011%
30	7.920	7.869	8.050	VV	761643	7831006	28.50%	5.187%
31	8.060	8.050	8.150	VV	1263	44674	0.16%	0.030%
32	8.205	8.150	8.270	VV	711	36930	0.13%	0.024%
33	8.307	8.270	8.354	VV	638	19462	0.07%	0.013%
34	8.424	8.354	8.444	VV	3472	68870	0.25%	0.046%
35	8.467	8.444	8.540	VV	2784	93633	0.34%	0.062%
36	8.593	8.540	8.627	VV	2761	46871	0.17%	0.031%

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37	8.795	8.758	9.001	VV	483939	5351672	19.47%	3.545%
38	9.028	9.001	9.064	VV	908	23854	0.09%	0.016%
39	9.136	9.100	9.149	VV	592	14164	0.05%	0.009%
40	9.172	9.149	9.185	VV	591	11324	0.04%	0.008%
41	9.216	9.185	9.262	VV	1510	41997	0.15%	0.028%
42	9.316	9.293	9.337	VV	1632	25818	0.09%	0.017%
43	9.345	9.337	9.389	VV	737	14250	0.05%	0.009%
44	9.644	9.624	9.664	VV	879	12340	0.04%	0.008%
45	9.699	9.664	9.742	VV	1565	40721	0.15%	0.027%
46	9.759	9.742	9.808	VV	781	21402	0.08%	0.014%
47	9.827	9.808	9.845	VV	673	10514	0.04%	0.007%
48	9.885	9.845	9.909	VV	665	19186	0.07%	0.013%
49	9.930	9.909	9.950	VV	664	12099	0.04%	0.008%
50	10.030	9.985	10.075	VV	1109	28706	0.10%	0.019%
51	10.096	10.075	10.149	VV	2075	36815	0.13%	0.024%
52	10.486	10.459	10.509	VV	1109	18238	0.07%	0.012%
53	10.536	10.509	10.557	VV	894	17760	0.06%	0.012%
54	10.569	10.557	10.592	VV	805	12303	0.04%	0.008%
55	10.605	10.592	10.650	VV	624	15084	0.05%	0.010%
56	10.681	10.650	10.700	VV	605	11246	0.04%	0.007%
57	10.735	10.700	10.805	VV	1690	52587	0.19%	0.035%
58	10.835	10.805	10.865	VV	2447	40388	0.15%	0.027%
59	10.886	10.865	11.002	VV	3155	74497	0.27%	0.049%
60	11.085	11.040	11.137	VV	10459	154099	0.56%	0.102%
61	11.162	11.137	11.195	VV	2387	41532	0.15%	0.028%
62	11.220	11.195	11.245	VV	508	12278	0.04%	0.008%
63	11.383	11.357	11.424	VV	1331	23514	0.09%	0.016%
64	11.473	11.424	11.503	VV	781	20155	0.07%	0.013%
65	11.539	11.503	11.570	VV	2513	39234	0.14%	0.026%
66	11.617	11.570	11.653	VV	1906	46665	0.17%	0.031%
67	11.691	11.653	11.712	VV	535	10259	0.04%	0.007%
68	11.735	11.712	11.760	VV	961	14799	0.05%	0.010%
69	11.781	11.760	11.811	PV	835	13343	0.05%	0.009%
70	11.856	11.811	11.905	VV	641270	7301773	26.57%	4.837%
71	11.921	11.905	11.965	VV	4776	74101	0.27%	0.049%
72	12.001	11.965	12.020	VV	2561	46341	0.17%	0.031%
73	12.036	12.020	12.054	VV	2876	36848	0.13%	0.024%
74	12.068	12.054	12.080	VV	3390	39715	0.14%	0.026%
75	12.096	12.080	12.125	VV	4926	60456	0.22%	0.040%
76	12.208	12.169	12.227	VV	2432	35221	0.13%	0.023%
77	12.261	12.227	12.338	VV	336584	3960188	14.41%	2.623%
78	12.361	12.338	12.397	VV	1764	29200	0.11%	0.019%
79	12.423	12.397	12.434	VV	1055	16817	0.06%	0.011%
80	12.455	12.434	12.514	VV	28057	326993	1.19%	0.217%
81	12.534	12.514	12.557	VV	3039	39978	0.15%	0.026%
82	12.603	12.584	12.619	VV	1108	17336	0.06%	0.011%
83	12.686	12.645	12.711	VV	3847	73078	0.27%	0.048%
84	12.730	12.711	12.765	VV	2470	42523	0.15%	0.028%
85	12.788	12.765	12.809	VV	4221	55345	0.20%	0.037%
86	12.848	12.809	12.874	VV	4077	75021	0.27%	0.050%
87	12.902	12.874	12.957	VV	30573	379795	1.38%	0.252%
88	13.039	13.016	13.054	VV	1252	15056	0.05%	0.010%
89	13.091	13.077	13.103	VV	1048	11848	0.04%	0.008%

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90	13.118	13.103	13.134	VV	1452	19178	0.07%	0.013%
91	13.141	13.134	13.174	VV	805	10545	0.04%	0.007%
92	13.201	13.174	13.239	VV	23486	286436	1.04%	0.190%
93	13.292	13.239	13.323	VV	1494649	27480158	100.00%	18.203%
94	13.343	13.323	13.364	VV	773194	9234420	33.60%	6.117%
95	13.371	13.364	13.417	VV	68843	836171	3.04%	0.554%
96	13.429	13.417	13.443	VV	2137	28930	0.11%	0.019%
97	13.472	13.443	13.486	VV	10935	149761	0.54%	0.099%
98	13.514	13.486	13.587	VV	162426	2200797	8.01%	1.458%
99	13.604	13.587	13.634	VV	2891	48730	0.18%	0.032%
100	13.671	13.634	13.745	VV	4318	150687	0.55%	0.100%
101	13.806	13.745	13.879	VV	10986	235132	0.86%	0.156%
102	13.905	13.879	13.926	VV	2539	44417	0.16%	0.029%
103	13.942	13.926	13.965	VV	3809	53749	0.20%	0.036%
104	13.984	13.965	14.006	VV	1277	20624	0.08%	0.014%
105	14.078	14.006	14.125	PV	6355	230344	0.84%	0.153%
106	14.153	14.125	14.199	VV	5270	129984	0.47%	0.086%
107	14.247	14.199	14.266	VV	2863	64214	0.23%	0.043%
108	14.276	14.266	14.290	VV	2370	29533	0.11%	0.020%
109	14.325	14.290	14.393	VV	14216	387956	1.41%	0.257%
110	14.432	14.393	14.469	VV	8579	243920	0.89%	0.162%
111	14.499	14.469	14.515	VV	9526	178630	0.65%	0.118%
112	14.527	14.515	14.580	VV	6781	135575	0.49%	0.090%
113	14.609	14.580	14.637	VV	8140	153550	0.56%	0.102%
114	14.666	14.637	14.697	VV	23591	399483	1.45%	0.265%
115	14.722	14.697	14.745	VV	6898	136809	0.50%	0.091%
116	14.772	14.745	14.802	VV	8220	143865	0.52%	0.095%
117	14.830	14.802	14.872	VV	4170	92664	0.34%	0.061%
118	14.895	14.872	14.906	VV	1072	18069	0.07%	0.012%
119	14.952	14.906	14.967	VV	1900	55495	0.20%	0.037%
120	14.978	14.967	15.019	VV	1709	37143	0.14%	0.025%
121	15.037	15.019	15.052	VV	2318	37089	0.13%	0.025%
122	15.080	15.052	15.099	VV	12847	190994	0.70%	0.127%
123	15.123	15.099	15.182	VV	18409	432002	1.57%	0.286%
124	15.202	15.182	15.215	VV	2363	40523	0.15%	0.027%
125	15.241	15.215	15.272	VV	4155	92872	0.34%	0.062%
126	15.281	15.272	15.299	VV	2058	28311	0.10%	0.019%
127	15.310	15.299	15.362	VV	1417	37148	0.14%	0.025%
128	15.393	15.362	15.412	VV	2343	42183	0.15%	0.028%
129	15.446	15.412	15.489	VV	1864	58168	0.21%	0.039%
130	15.532	15.489	15.611	VV	23892	454274	1.65%	0.301%
131	15.627	15.611	15.640	VV	683	10027	0.04%	0.007%
132	15.670	15.640	15.698	VV	2809	54141	0.20%	0.036%
133	15.729	15.698	15.775	VV	13679	262196	0.95%	0.174%
134	15.792	15.775	15.823	VV	2266	33790	0.12%	0.022%
135	15.917	15.869	15.953	VV	2375	65157	0.24%	0.043%
136	15.991	15.953	16.023	VV	874	15595	0.06%	0.010%
137	16.076	16.023	16.102	PV	2470	52048	0.19%	0.034%
138	16.132	16.102	16.142	VV	619	10450	0.04%	0.007%
139	16.172	16.142	16.207	VV	2436	45514	0.17%	0.030%
140	16.230	16.207	16.255	VV	2285	32157	0.12%	0.021%
141	16.368	16.299	16.409	VV	1803	68922	0.25%	0.046%

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142	16.460	16.409	16.494	VV	2312	78153	0.28%	0.052%
143	16.549	16.494	16.597	VV	9592	251029	0.91%	0.166%
144	16.640	16.597	16.695	VV	16724	411342	1.50%	0.272%
145	16.716	16.695	16.750	VV	6290	125700	0.46%	0.083%
146	16.769	16.750	16.797	VV	3818	65869	0.24%	0.044%
147	16.812	16.797	16.876	VV	1589	54561	0.20%	0.036%
148	16.887	16.876	16.904	VV	950	12732	0.05%	0.008%
149	16.959	16.904	16.990	VV	9804	179178	0.65%	0.119%
150	17.017	16.990	17.072	VV	9822	179010	0.65%	0.119%
151	17.120	17.072	17.145	VV	5032	90334	0.33%	0.060%
152	17.168	17.145	17.177	VV	4000	51976	0.19%	0.034%
153	17.195	17.177	17.235	VV	7511	119356	0.43%	0.079%
154	17.271	17.235	17.304	VV	1560	41163	0.15%	0.027%
155	17.330	17.304	17.340	VV	1052	17498	0.06%	0.012%
156	17.381	17.340	17.404	VV	2232	66040	0.24%	0.044%
157	17.430	17.404	17.462	VV	2291	63531	0.23%	0.042%
158	17.493	17.462	17.549	VV	11250	306847	1.12%	0.203%
159	17.571	17.549	17.619	VV	7557	186397	0.68%	0.123%
160	17.639	17.619	17.654	VV	3300	60859	0.22%	0.040%
161	17.679	17.654	17.712	VV	3808	107067	0.39%	0.071%
162	17.727	17.712	17.758	VV	2730	69108	0.25%	0.046%
163	17.801	17.758	17.809	VV	2377	69858	0.25%	0.046%
164	17.854	17.809	17.877	VV	2779	101445	0.37%	0.067%
165	17.898	17.877	17.922	VV	2668	65949	0.24%	0.044%
166	18.008	17.922	18.044	VV	7828	258566	0.94%	0.171%
167	18.097	18.044	18.124	VV	7907	211907	0.77%	0.140%
168	18.156	18.124	18.210	VV	5320	247036	0.90%	0.164%
169	18.248	18.210	18.265	VV	5121	157294	0.57%	0.104%
170	18.303	18.265	18.310	VV	7664	168454	0.61%	0.112%
171	18.325	18.310	18.342	VV	8108	146040	0.53%	0.097%
172	18.383	18.342	18.410	VV	20118	595542	2.17%	0.395%
173	18.432	18.410	18.460	VV	18874	412351	1.50%	0.273%
174	18.478	18.460	18.492	VV	8629	160867	0.59%	0.107%
175	18.521	18.492	18.540	VV	11122	282766	1.03%	0.187%
176	18.558	18.540	18.613	VV	10295	394685	1.44%	0.261%
177	18.643	18.613	18.700	VV	14267	495544	1.80%	0.328%
178	18.732	18.700	18.745	VV	8171	214429	0.78%	0.142%
179	18.784	18.745	18.802	VV	9890	305705	1.11%	0.203%
180	18.839	18.802	18.882	VV	17041	599782	2.18%	0.397%
181	18.940	18.882	18.975	VV	17065	746808	2.72%	0.495%
182	18.987	18.975	19.009	VV	13939	270919	0.99%	0.179%
183	19.028	19.009	19.055	VV	13841	368053	1.34%	0.244%
184	19.160	19.055	19.170	VV	15324	956639	3.48%	0.634%
185	19.201	19.170	19.219	VV	24462	598890	2.18%	0.397%
186	19.240	19.219	19.285	VV	24529	815981	2.97%	0.541%
187	19.352	19.285	19.388	VV	18205	1073584	3.91%	0.711%
188	19.484	19.388	19.502	VV	18458	1175103	4.28%	0.778%
189	19.524	19.502	19.557	VV	19327	614574	2.24%	0.407%
190	19.627	19.557	19.654	VV	26507	1263203	4.60%	0.837%
191	19.680	19.654	19.702	VV	25028	694475	2.53%	0.460%
192	19.735	19.702	19.770	VV	28306	1066698	3.88%	0.707%
193	19.799	19.770	19.842	VV	27968	1109221	4.04%	0.735%
194	19.871	19.842	19.900	VV	27426	906848	3.30%	0.601%

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195	19.998	19.900	20.023	VV	34188	2172302	7.90%	1.439%
196	20.032	20.023	20.051	VV	32880	548210	1.99%	0.363%
197	20.107	20.051	20.118	VV	34731	1333693	4.85%	0.883%
198	20.184	20.118	20.215	VV	39865	2135415	7.77%	1.415%
199	20.239	20.215	20.260	VV	37023	964936	3.51%	0.639%
200	20.367	20.260	20.389	VV	43032	2994888	10.90%	1.984%
201	20.395	20.389	20.415	VV	41818	646645	2.35%	0.428%
202	20.489	20.415	20.503	VV	45422	2308075	8.40%	1.529%
203	20.524	20.503	20.542	VV	46108	1050225	3.82%	0.696%
204	20.555	20.542	20.594	VV	44621	1364065	4.96%	0.904%
205	20.724	20.594	20.798	VV	55257	5930113	21.58%	3.928%
206	20.818	20.798	20.830	VV	50387	965336	3.51%	0.639%
207	20.857	20.830	20.872	VV	51077	1258267	4.58%	0.834%
208	20.880	20.872	20.902	VV	50892	910542	3.31%	0.603%
209	20.917	20.902	20.930	VV	50679	838861	3.05%	0.556%
210	20.940	20.930	20.972	VV	50455	1267444	4.61%	0.840%
211	21.037	20.972	21.048	VV	52997	2349199	8.55%	1.556%
212	21.058	21.048	21.067	VV	52422	585731	2.13%	0.388%
213	21.086	21.067	21.143	VV	52456	2252421	8.20%	1.492%
214	21.271	21.143	21.282	VV	51700	4121583	15.00%	2.730%
215	21.293	21.282	21.318	VV	51989	1106804	4.03%	0.733%
216	21.329	21.318	21.349	VV	51810	956151	3.48%	0.633%
217	21.383	21.349	21.486	VV	53344	4145811	15.09%	2.746%
218	21.506	21.486	21.539	VV	46490	1434734	5.22%	0.950%
219	21.555	21.539	21.592	VV	46132	1453027	5.29%	0.963%
220	21.609	21.592	21.627	VV	45501	945137	3.44%	0.626%
221	21.638	21.627	21.662	VV	44963	925054	3.37%	0.613%
222	21.677	21.662	21.694	VV	44479	865856	3.15%	0.574%
223	21.706	21.694	21.727	VV	44402	852810	3.10%	0.565%
224	21.743	21.727	21.752	VV	45238	666253	2.42%	0.441%
225	21.804	21.752	21.813	VV	47416	1712701	6.23%	1.135%
226	21.824	21.813	21.880	VV	48044	1843957	6.71%	1.221%
227	21.892	21.880	21.900	VV	43794	522656	1.90%	0.346%
228	21.980	21.900	22.000	VV	49105	2779942	10.12%	1.841%
229	22.010	22.000	22.035	VV	48315	1003509	3.65%	0.665%
230	22.045	22.035	22.100	VBA	47756	1837666	6.69%	1.217%

Sum of corrected areas: 150960977

Aliphatic EPH 071722.M Fri Jul 22 11:37:43 2022