

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080422AL\
Data File : FE036871.D
Signal(s) : FID1B.ch
Acq On : 04 Aug 2022 16:50
Sample : N4023-03
Misc :
ALS Vial : 13 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	3.703	3.687	3.743	VV	650	14008	0.23%	0.013%
2	3.816	3.782	3.847	VV	588	16551	0.27%	0.016%
3	3.903	3.885	3.925	VV	593	10178	0.16%	0.010%
4	4.050	4.025	4.065	VV	584	12046	0.19%	0.012%
5	4.086	4.081	4.113	VV	693	10750	0.17%	0.010%
6	4.183	4.162	4.240	VV	652	25159	0.40%	0.024%
7	4.245	4.240	4.274	VV	583	10452	0.17%	0.010%
8	4.425	4.417	4.457	VV	559	11442	0.18%	0.011%
9	4.477	4.457	4.498	VV	1027	16227	0.26%	0.016%
10	4.600	4.570	4.617	VV	754	15024	0.24%	0.014%
11	4.650	4.631	4.676	VV	891	16581	0.27%	0.016%
12	4.702	4.676	4.748	VV	929	28926	0.47%	0.028%
13	4.757	4.748	4.789	VV	666	13583	0.22%	0.013%
14	4.933	4.912	4.960	VV	588	13019	0.21%	0.013%
15	4.970	4.960	5.011	VV	551	13185	0.21%	0.013%
16	5.056	5.011	5.098	VV	500	19189	0.31%	0.018%
17	5.140	5.098	5.164	VV	519	15500	0.25%	0.015%
18	5.182	5.164	5.212	VV	543	11964	0.19%	0.012%
19	5.303	5.293	5.350	VV	409	11459	0.18%	0.011%
20	5.423	5.407	5.479	VV	508	16797	0.27%	0.016%
21	5.548	5.527	5.595	VV	363	10586	0.17%	0.010%
22	5.616	5.595	5.663	VV	699	16809	0.27%	0.016%
23	5.686	5.663	5.757	VV	1126	24709	0.40%	0.024%
24	6.184	6.163	6.282	VV	2179	52247	0.84%	0.050%
25	6.360	6.345	6.396	VV	779	13056	0.21%	0.013%
26	6.492	6.455	6.520	VV	450	13734	0.22%	0.013%
27	6.595	6.561	6.615	VV	489	12490	0.20%	0.012%
28	6.645	6.615	6.718	VV	822	31186	0.50%	0.030%
29	7.139	7.110	7.178	VV	735	13644	0.22%	0.013%
30	7.279	7.253	7.305	VV	1168	18800	0.30%	0.018%
31	7.321	7.305	7.350	VV	516	10193	0.16%	0.010%
32	7.414	7.393	7.448	VV	1023	14993	0.24%	0.014%
33	7.902	7.835	7.988	PV	603608	6218299	100.00%	5.983%
34	8.014	7.988	8.149	VV	2574	138391	2.23%	0.133%
35	8.170	8.149	8.252	VV	969	43071	0.69%	0.041%
36	8.290	8.252	8.333	VV	967	30975	0.50%	0.030%

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37	8.390	8.333	8.407	VV	1862	37425	0.60%	0.036%
38	8.466	8.407	8.515	VV	2086	81349	1.31%	0.078%
39	8.575	8.515	8.653	VV	5419	102787	1.65%	0.099%
40	8.775	8.738	8.855	VV	352687	4077552	65.57%	3.923%
41	8.871	8.855	8.991	VV	7533	232581	3.74%	0.224%
42	9.010	8.991	9.047	VV	1524	36815	0.59%	0.035%
43	9.067	9.047	9.085	VV	836	17522	0.28%	0.017%
44	9.116	9.085	9.137	VV	1531	30402	0.49%	0.029%
45	9.152	9.137	9.173	VV	1923	30969	0.50%	0.030%
46	9.197	9.173	9.266	VV	2298	64085	1.03%	0.062%
47	9.293	9.266	9.313	VV	1756	30468	0.49%	0.029%
48	9.327	9.313	9.373	VV	1485	25088	0.40%	0.024%
49	9.443	9.373	9.462	VV	1438	25575	0.41%	0.025%
50	9.478	9.462	9.508	VV	1120	17823	0.29%	0.017%
51	9.578	9.543	9.608	VV	1207	18752	0.30%	0.018%
52	9.664	9.640	9.717	VV	3493	64406	1.04%	0.062%
53	9.741	9.717	9.760	VV	1663	23374	0.38%	0.022%
54	9.784	9.760	9.791	VV	838	13257	0.21%	0.013%
55	9.811	9.791	9.851	VV	2200	39138	0.63%	0.038%
56	9.871	9.851	9.892	VV	1131	18427	0.30%	0.018%
57	9.922	9.892	9.962	VV	687	20090	0.32%	0.019%
58	9.987	9.962	10.025	VV	2213	38098	0.61%	0.037%
59	10.084	10.051	10.133	VV	2650	63180	1.02%	0.061%
60	10.146	10.133	10.163	VV	852	11770	0.19%	0.011%
61	10.178	10.163	10.204	VV	742	12303	0.20%	0.012%
62	10.246	10.204	10.313	VV	640	20210	0.33%	0.019%
63	10.408	10.380	10.438	PV	957	13189	0.21%	0.013%
64	10.464	10.438	10.487	VV	669	11641	0.19%	0.011%
65	10.518	10.487	10.526	VV	1430	19063	0.31%	0.018%
66	10.546	10.526	10.568	VV	2696	42982	0.69%	0.041%
67	10.586	10.568	10.623	VV	1742	28749	0.46%	0.028%
68	10.662	10.623	10.698	VV	2727	51983	0.84%	0.050%
69	10.722	10.698	10.770	VV	2748	60159	0.97%	0.058%
70	10.831	10.770	10.847	VV	3739	79038	1.27%	0.076%
71	10.866	10.847	10.927	VV	4293	107316	1.73%	0.103%
72	10.965	10.947	10.983	VV	1996	24908	0.40%	0.024%
73	10.997	10.983	11.017	VV	903	13363	0.21%	0.013%
74	11.063	11.017	11.117	VV	75235	956776	15.39%	0.921%
75	11.140	11.117	11.307	VV	19137	335115	5.39%	0.322%
76	11.366	11.341	11.398	VV	2862	47553	0.76%	0.046%
77	11.430	11.398	11.440	VV	653	11797	0.19%	0.011%
78	11.466	11.440	11.484	VV	1387	26622	0.43%	0.026%
79	11.496	11.484	11.503	VV	1013	10025	0.16%	0.010%
80	11.519	11.503	11.538	VV	1698	23223	0.37%	0.022%
81	11.559	11.538	11.568	VV	1126	14685	0.24%	0.014%
82	11.599	11.568	11.635	VV	4840	88786	1.43%	0.085%
83	11.667	11.635	11.689	PV	2894	38504	0.62%	0.037%
84	11.715	11.689	11.742	VV	2275	34969	0.56%	0.034%
85	11.759	11.742	11.781	VV	1673	19656	0.32%	0.019%
86	11.834	11.781	11.857	VV	532559	5815948	93.53%	5.596%
87	11.867	11.857	11.882	VV	16050	170578	2.74%	0.164%
88	11.899	11.882	11.937	VV	18902	260331	4.19%	0.250%
89	11.980	11.937	12.000	VV	19816	331320	5.33%	0.319%

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90	12.015	12.000	12.030	VV	12099	146433	2.35%	0.141%
91	12.047	12.030	12.089	VV	14393	198344	3.19%	0.191%
92	12.134	12.089	12.148	VV	961	18404	0.30%	0.018%
93	12.188	12.148	12.213	VV	2348	45905	0.74%	0.044%
94	12.237	12.213	12.267	VV	9889	156425	2.52%	0.150%
95	12.276	12.267	12.315	VV	2682	40336	0.65%	0.039%
96	12.339	12.315	12.384	VV	10448	156445	2.52%	0.151%
97	12.399	12.384	12.415	VV	1405	19436	0.31%	0.019%
98	12.435	12.415	12.463	VV	8507	99965	1.61%	0.096%
99	12.484	12.463	12.505	VV	2085	30907	0.50%	0.030%
100	12.541	12.505	12.558	VV	978	20098	0.32%	0.019%
101	12.589	12.558	12.598	VV	2519	39212	0.63%	0.038%
102	12.610	12.598	12.637	VV	2961	42099	0.68%	0.041%
103	12.658	12.637	12.697	VV	5653	105039	1.69%	0.101%
104	12.722	12.697	12.745	VV	7553	118954	1.91%	0.114%
105	12.766	12.745	12.786	VV	14324	186861	3.01%	0.180%
106	12.804	12.786	12.815	VV	6522	92181	1.48%	0.089%
107	12.828	12.815	12.853	VV	8137	120019	1.93%	0.115%
108	12.883	12.853	12.931	VV	243747	2919733	46.95%	2.809%
109	12.947	12.931	12.965	VV	2980	41410	0.67%	0.040%
110	12.979	12.965	12.995	VV	1443	21096	0.34%	0.020%
111	13.018	12.995	13.028	VV	3815	49899	0.80%	0.048%
112	13.066	13.028	13.083	VV	8477	170436	2.74%	0.164%
113	13.099	13.083	13.148	VV	6217	130141	2.09%	0.125%
114	13.180	13.148	13.215	VV	211199	2451039	39.42%	2.358%
115	13.237	13.215	13.247	VV	24245	286815	4.61%	0.276%
116	13.272	13.247	13.302	VV	383829	4840925	77.85%	4.658%
117	13.313	13.302	13.337	VV	7095	102216	1.64%	0.098%
118	13.354	13.337	13.368	VV	7935	103246	1.66%	0.099%
119	13.383	13.368	13.413	VV	7141	97787	1.57%	0.094%
120	13.449	13.413	13.477	VV	10809	176220	2.83%	0.170%
121	13.513	13.477	13.536	VV	3850	101965	1.64%	0.098%
122	13.550	13.536	13.562	VV	2828	35179	0.57%	0.034%
123	13.578	13.562	13.614	VV	6677	119185	1.92%	0.115%
124	13.640	13.614	13.707	VV	14031	248935	4.00%	0.240%
125	13.770	13.707	13.810	VV	34997	599154	9.64%	0.576%
126	13.838	13.810	13.854	VV	4503	72432	1.16%	0.070%
127	13.877	13.854	13.898	VV	20991	280730	4.51%	0.270%
128	13.916	13.898	13.940	VV	16554	220187	3.54%	0.212%
129	13.954	13.940	13.982	VV	5807	91443	1.47%	0.088%
130	14.044	13.982	14.067	VV	15454	394031	6.34%	0.379%
131	14.087	14.067	14.130	VV	11806	201531	3.24%	0.194%
132	14.166	14.130	14.190	VV	4323	84396	1.36%	0.081%
133	14.205	14.190	14.226	VV	2339	39992	0.64%	0.038%
134	14.248	14.226	14.265	VV	2065	38973	0.63%	0.037%
135	14.277	14.265	14.322	VV	1553	39794	0.64%	0.038%
136	14.358	14.322	14.393	VV	1382	25775	0.41%	0.025%
137	14.471	14.393	14.491	PV	7844	228590	3.68%	0.220%
138	14.511	14.491	14.543	VV	13265	212645	3.42%	0.205%
139	14.588	14.543	14.635	VV	6257	210473	3.38%	0.203%
140	14.642	14.635	14.655	VV	2279	24881	0.40%	0.024%
141	14.682	14.655	14.722	VV	16826	321121	5.16%	0.309%

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142	14.746	14.722	14.771	VV	29138	432020	6.95%	0.416%
143	14.813	14.771	14.849	VV	16009	364315	5.86%	0.351%
144	14.869	14.849	14.888	VV	3622	63204	1.02%	0.061%
145	14.931	14.888	14.987	VV	6686	199426	3.21%	0.192%
146	15.012	14.987	15.027	VV	6804	87680	1.41%	0.084%
147	15.057	15.027	15.078	VV	102218	1388867	22.34%	1.336%
148	15.098	15.078	15.182	VV	106762	1635131	26.30%	1.573%
149	15.219	15.182	15.275	VV	27552	500395	8.05%	0.481%
150	15.302	15.275	15.340	VV	5040	127689	2.05%	0.123%
151	15.368	15.340	15.385	VV	7716	122507	1.97%	0.118%
152	15.401	15.385	15.478	VV	8003	244219	3.93%	0.235%
153	15.519	15.478	15.583	VV	25911	671694	10.80%	0.646%
154	15.603	15.583	15.613	VV	2838	42480	0.68%	0.041%
155	15.646	15.613	15.670	VV	5999	128842	2.07%	0.124%
156	15.691	15.670	15.700	VV	5294	79618	1.28%	0.077%
157	15.731	15.700	15.753	VV	24070	384361	6.18%	0.370%
158	15.770	15.753	15.798	VV	10781	183109	2.94%	0.176%
159	15.815	15.798	15.848	VV	6444	130074	2.09%	0.125%
160	15.893	15.848	15.933	VV	14263	418923	6.74%	0.403%
161	15.967	15.933	15.997	VV	7253	154523	2.48%	0.149%
162	16.011	15.997	16.031	VV	2468	38604	0.62%	0.037%
163	16.055	16.031	16.081	VV	6201	100445	1.62%	0.097%
164	16.105	16.081	16.122	VV	4304	73919	1.19%	0.071%
165	16.157	16.122	16.190	VV	5424	149904	2.41%	0.144%
166	16.229	16.190	16.251	VV	1731	47758	0.77%	0.046%
167	16.263	16.251	16.281	VV	1411	19658	0.32%	0.019%
168	16.295	16.281	16.305	VV	1169	14988	0.24%	0.014%
169	16.333	16.305	16.343	VV	4532	71393	1.15%	0.069%
170	16.359	16.343	16.386	VV	4576	91273	1.47%	0.088%
171	16.407	16.386	16.425	VV	7120	112712	1.81%	0.108%
172	16.437	16.425	16.458	VV	5834	93616	1.51%	0.090%
173	16.480	16.458	16.500	VV	4248	98869	1.59%	0.095%
174	16.534	16.500	16.582	VV	12196	372116	5.98%	0.358%
175	16.619	16.582	16.686	VV	118527	2534460	40.76%	2.438%
176	16.701	16.686	16.722	VV	5852	110109	1.77%	0.106%
177	16.749	16.722	16.773	VV	26656	399434	6.42%	0.384%
178	16.783	16.773	16.826	VV	7442	172464	2.77%	0.166%
179	16.840	16.826	16.855	VV	4372	69839	1.12%	0.067%
180	16.869	16.855	16.884	VV	6598	100441	1.62%	0.097%
181	16.939	16.884	16.970	VV	72948	1421969	22.87%	1.368%
182	16.998	16.970	17.057	VV	93417	1505686	24.21%	1.449%
183	17.101	17.057	17.130	VV	32348	630630	10.14%	0.607%
184	17.152	17.130	17.165	VV	10371	185253	2.98%	0.178%
185	17.175	17.165	17.193	VV	8853	130838	2.10%	0.126%
186	17.242	17.193	17.287	VV	11029	474786	7.64%	0.457%
187	17.301	17.287	17.323	VV	7239	142080	2.28%	0.137%
188	17.364	17.323	17.440	VV	16430	716682	11.53%	0.690%
189	17.493	17.440	17.535	VV	17353	651923	10.48%	0.627%
190	17.548	17.535	17.568	VV	12922	217712	3.50%	0.209%
191	17.585	17.568	17.603	VV	9729	186225	2.99%	0.179%
192	17.615	17.603	17.635	VV	9408	158694	2.55%	0.153%
193	17.658	17.635	17.686	VV	13849	315383	5.07%	0.303%
194	17.698	17.686	17.738	VV	7918	210404	3.38%	0.202%

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195	17.770	17.738	17.796	VV	7377	220927	3.55%	0.213%
196	17.809	17.796	17.827	VV	6016	106801	1.72%	0.103%
197	17.839	17.827	17.858	VV	6356	109106	1.75%	0.105%
198	17.874	17.858	17.896	VV	6094	128407	2.06%	0.124%
199	17.957	17.896	17.968	VV	10082	336991	5.42%	0.324%
200	17.988	17.968	18.034	VV	12347	340923	5.48%	0.328%
201	18.077	18.034	18.117	VV	14491	498943	8.02%	0.480%
202	18.149	18.117	18.198	VV	13841	530754	8.54%	0.511%
203	18.212	18.198	18.248	VV	8916	254732	4.10%	0.245%
204	18.280	18.248	18.332	VV	24119	704175	11.32%	0.677%
205	18.371	18.332	18.397	VV	78137	1441960	23.19%	1.387%
206	18.411	18.397	18.441	VV	31860	615489	9.90%	0.592%
207	18.454	18.441	18.475	VV	14035	257120	4.13%	0.247%
208	18.504	18.475	18.522	VV	23398	481458	7.74%	0.463%
209	18.535	18.522	18.592	VV	18805	583473	9.38%	0.561%
210	18.625	18.592	18.677	VV	64395	1234673	19.86%	1.188%
211	18.708	18.677	18.728	VV	13728	355312	5.71%	0.342%
212	18.760	18.728	18.797	VV	25553	660335	10.62%	0.635%
213	18.818	18.797	18.843	VV	13651	329341	5.30%	0.317%
214	18.862	18.843	18.885	VV	10614	252718	4.06%	0.243%
215	18.919	18.885	18.950	VV	14696	471925	7.59%	0.454%
216	18.959	18.950	18.991	VV	12276	274085	4.41%	0.264%
217	19.014	18.991	19.021	VV	10739	186467	3.00%	0.179%
218	19.062	19.021	19.082	VV	13885	424946	6.83%	0.409%
219	19.099	19.082	19.125	VV	11941	293978	4.73%	0.283%
220	19.140	19.125	19.162	VV	14207	278062	4.47%	0.268%
221	19.198	19.162	19.267	VV	22922	1089501	17.52%	1.048%
222	19.309	19.267	19.365	VV	15874	778103	12.51%	0.749%
223	19.378	19.365	19.393	VV	11357	187877	3.02%	0.181%
224	19.480	19.393	19.542	VV	12956	1067189	17.16%	1.027%
225	19.612	19.542	19.631	VV	14706	701406	11.28%	0.675%
226	19.658	19.631	19.688	VV	15541	505796	8.13%	0.487%
227	19.716	19.688	19.750	VV	18100	582307	9.36%	0.560%
228	19.790	19.750	19.824	VV	32561	1014033	16.31%	0.976%
229	19.856	19.824	19.892	VV	34468	1024090	16.47%	0.985%
230	19.916	19.892	19.924	VV	21955	415733	6.69%	0.400%
231	19.943	19.924	19.962	VV	23498	502679	8.08%	0.484%
232	19.979	19.962	20.035	VV	22487	876311	14.09%	0.843%
233	20.073	20.035	20.113	VV	20805	865318	13.92%	0.833%
234	20.167	20.113	20.208	VV	39067	1503574	24.18%	1.447%
235	20.235	20.208	20.284	VV	26924	1082994	17.42%	1.042%
236	20.306	20.284	20.365	VV	24569	1099916	17.69%	1.058%
237	20.394	20.365	20.404	VV	21737	492752	7.92%	0.474%
238	20.452	20.404	20.472	VV	22903	908790	14.61%	0.874%
239	20.501	20.472	20.537	VV	23426	878066	14.12%	0.845%
240	20.548	20.537	20.565	VV	22482	376286	6.05%	0.362%
241	20.597	20.565	20.610	VV	23323	612715	9.85%	0.590%
242	20.617	20.610	20.627	VV	22924	228562	3.68%	0.220%
243	20.651	20.627	20.663	VV	24156	519779	8.36%	0.500%
244	20.700	20.663	20.710	VV	25637	695082	11.18%	0.669%
245	20.730	20.710	20.767	VV	25448	840225	13.51%	0.808%
246	20.819	20.767	20.891	VV	25551	1824623	29.34%	1.756%

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247	20.937	20.891	20.972	VV	23542	1124570	18.08%	1.082%
248	20.987	20.972	20.995	VV	23731	322811	5.19%	0.311%
249	21.004	20.995	21.012	VV	23696	241999	3.89%	0.233%
250	21.060	21.012	21.126	VV	24383	1593921	25.63%	1.534%
251	21.187	21.126	21.230	VV	23953	1421946	22.87%	1.368%
252	21.261	21.230	21.307	VV	23080	1024307	16.47%	0.986%
253	21.369	21.307	21.414	VV	22838	1386674	22.30%	1.334%
254	21.464	21.414	21.500	VV	22226	1117139	17.97%	1.075%
255	21.544	21.500	21.682	VV	25201	2390890	38.45%	2.300%
256	21.713	21.682	21.736	VV	19983	643340	10.35%	0.619%
257	21.746	21.736	21.802	VV	19689	749197	12.05%	0.721%
258	21.853	21.802	21.892	VV	20915	1065832	17.14%	1.025%
259	21.924	21.892	22.003	VV	21249	1354947	21.79%	1.304%
260	22.019	22.003	22.100	VBA	19338	1097219	17.64%	1.056%

Sum of corrected areas: 103937330

Aliphatic EPH 071722.M Fri Aug 05 08:00:17 2022