

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081022AL\
 Data File : FE036996.D
 Signal(s) : FID1B.ch
 Acq On : 10 Aug 2022 20:55
 Sample : N4127-01
 Misc :
 ALS Vial : 20 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	3.813	3.801	3.875	VV	424	14145	0.15%	0.006%
2	3.941	3.922	3.964	VV	570	10550	0.11%	0.004%
3	4.043	4.038	4.085	VV	526	10710	0.11%	0.004%
4	4.102	4.085	4.149	VV	659	18165	0.19%	0.007%
5	4.251	4.230	4.267	VV	557	10445	0.11%	0.004%
6	4.475	4.441	4.495	VV	638	13809	0.14%	0.005%
7	4.594	4.567	4.614	VV	688	12584	0.13%	0.005%
8	4.645	4.627	4.679	VV	735	14418	0.15%	0.006%
9	4.703	4.679	4.747	VV	929	22933	0.24%	0.009%
10	5.131	5.090	5.159	VV	353	10793	0.11%	0.004%
11	5.232	5.177	5.239	VV	384	10122	0.11%	0.004%
12	5.417	5.395	5.469	VV	473	12932	0.13%	0.005%
13	5.621	5.560	5.645	VV	424	11826	0.12%	0.005%
14	5.700	5.678	5.737	VV	888	14821	0.15%	0.006%
15	5.792	5.765	5.835	VV	411	10374	0.11%	0.004%
16	6.184	6.161	6.262	VV	1411	31973	0.33%	0.012%
17	6.356	6.334	6.395	VV	729	12754	0.13%	0.005%
18	6.539	6.525	6.579	VV	374	10354	0.11%	0.004%
19	6.647	6.629	6.690	VV	676	14610	0.15%	0.006%
20	6.725	6.690	6.759	VV	461	12911	0.13%	0.005%
21	7.145	7.117	7.198	VV	852	21825	0.23%	0.009%
22	7.279	7.234	7.309	VV	705	18355	0.19%	0.007%
23	7.365	7.344	7.395	VV	677	11263	0.12%	0.004%
24	7.415	7.395	7.443	VV	742	11204	0.12%	0.004%
25	7.590	7.516	7.615	VV	683	19032	0.20%	0.007%
26	8.011	7.992	8.035	VV	2142	47075	0.49%	0.018%
27	8.042	8.035	8.099	VV	1527	42231	0.44%	0.016%
28	8.118	8.099	8.134	VV	874	16314	0.17%	0.006%
29	8.196	8.157	8.251	VV	1176	44951	0.47%	0.018%
30	8.289	8.251	8.325	VV	1449	37202	0.39%	0.015%
31	8.341	8.325	8.354	VV	757	10830	0.11%	0.004%
32	8.392	8.354	8.407	VV	1931	36610	0.38%	0.014%
33	8.421	8.407	8.434	VV	1478	19996	0.21%	0.008%
34	8.465	8.434	8.522	VV	2807	84279	0.88%	0.033%
35	8.577	8.522	8.651	VV	13602	227074	2.37%	0.089%
36	8.667	8.651	8.704	VV	721	15860	0.17%	0.006%

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37	8.873	8.860	8.905	VV	3847	78635	0.82%	0.031%
38	8.921	8.905	8.957	VV	2429	58724	0.61%	0.023%
39	8.960	8.957	8.974	VV	1526	14180	0.15%	0.006%
40	8.987	8.974	8.999	VV	1569	21232	0.22%	0.008%
41	9.010	8.999	9.042	VV	1834	31607	0.33%	0.012%
42	9.064	9.042	9.082	VV	851	18435	0.19%	0.007%
43	9.119	9.082	9.137	VV	1304	30213	0.32%	0.012%
44	9.154	9.137	9.175	VV	1630	27048	0.28%	0.011%
45	9.205	9.175	9.270	VV	2233	70845	0.74%	0.028%
46	9.294	9.270	9.315	VV	2319	40019	0.42%	0.016%
47	9.329	9.315	9.369	VV	1553	27486	0.29%	0.011%
48	9.387	9.369	9.417	VV	637	12018	0.13%	0.005%
49	9.445	9.417	9.464	VV	1480	19677	0.21%	0.008%
50	9.478	9.464	9.514	VV	1166	18054	0.19%	0.007%
51	9.530	9.514	9.551	VV	1129	15800	0.16%	0.006%
52	9.582	9.551	9.609	VV	1138	22173	0.23%	0.009%
53	9.628	9.609	9.644	VV	1199	17947	0.19%	0.007%
54	9.667	9.644	9.720	VV	3514	75001	0.78%	0.029%
55	9.742	9.720	9.782	VV	1585	35333	0.37%	0.014%
56	9.810	9.782	9.835	VV	1888	36347	0.38%	0.014%
57	9.844	9.835	9.859	VV	943	11834	0.12%	0.005%
58	9.869	9.859	9.892	VV	804	12609	0.13%	0.005%
59	9.928	9.892	9.969	VV	1163	31707	0.33%	0.012%
60	9.989	9.969	10.028	VV	1780	36481	0.38%	0.014%
61	10.077	10.053	10.140	VV	2836	67528	0.70%	0.026%
62	10.180	10.162	10.207	VV	665	12677	0.13%	0.005%
63	10.245	10.207	10.305	VV	717	23512	0.25%	0.009%
64	10.412	10.382	10.439	VV	832	15892	0.17%	0.006%
65	10.462	10.439	10.489	VV	1527	24114	0.25%	0.009%
66	10.521	10.489	10.530	VV	1268	20201	0.21%	0.008%
67	10.548	10.530	10.572	VV	2281	37740	0.39%	0.015%
68	10.591	10.572	10.629	VV	1556	29926	0.31%	0.012%
69	10.665	10.629	10.700	VV	2029	42115	0.44%	0.016%
70	10.724	10.700	10.770	VV	2102	52243	0.54%	0.020%
71	10.816	10.770	10.850	VV	2876	75189	0.78%	0.029%
72	10.878	10.850	10.910	VV	3152	73862	0.77%	0.029%
73	10.940	10.910	10.959	VV	797	20144	0.21%	0.008%
74	10.968	10.959	10.985	VV	887	10113	0.11%	0.004%
75	11.036	11.020	11.043	VV	1071	11151	0.12%	0.004%
76	11.068	11.043	11.118	VV	32546	411842	4.30%	0.161%
77	11.145	11.118	11.305	VV	14171	253049	2.64%	0.099%
78	11.375	11.349	11.405	VV	1721	28153	0.29%	0.011%
79	11.464	11.405	11.484	VV	1190	36018	0.38%	0.014%
80	11.519	11.484	11.539	VV	2462	42644	0.44%	0.017%
81	11.559	11.539	11.574	VV	1139	18953	0.20%	0.007%
82	11.602	11.574	11.637	VV	3905	68958	0.72%	0.027%
83	11.668	11.637	11.690	VV	1407	20528	0.21%	0.008%
84	11.721	11.690	11.744	VV	1551	26401	0.28%	0.010%
85	11.761	11.744	11.787	VV	961	12942	0.13%	0.005%
86	11.835	11.787	11.861	VV	500096	5697171	59.43%	2.223%
87	11.872	11.861	11.888	VV	8061	93628	0.98%	0.037%
88	11.905	11.888	11.944	VV	8692	121106	1.26%	0.047%
89	11.985	11.944	12.004	VV	11364	182197	1.90%	0.071%

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90	12.020	12.004	12.035	VV	6289	80097	0.84%	0.031%
91	12.052	12.035	12.102	VV	7370	102374	1.07%	0.040%
92	12.126	12.102	12.144	PV	877	12396	0.13%	0.005%
93	12.187	12.144	12.216	VV	2484	50872	0.53%	0.020%
94	12.241	12.216	12.320	VV	7805	142880	1.49%	0.056%
95	12.344	12.320	12.388	VV	4050	72781	0.76%	0.028%
96	12.406	12.388	12.424	VV	1636	25586	0.27%	0.010%
97	12.438	12.424	12.472	VV	2377	36805	0.38%	0.014%
98	12.489	12.472	12.506	VV	1013	14362	0.15%	0.006%
99	12.551	12.534	12.584	VV	1527	31312	0.33%	0.012%
100	12.618	12.584	12.644	VV	1555	40945	0.43%	0.016%
101	12.663	12.644	12.703	VV	2934	58717	0.61%	0.023%
102	12.730	12.703	12.750	PV	4377	63070	0.66%	0.025%
103	12.772	12.750	12.792	VV	9309	129967	1.36%	0.051%
104	12.809	12.792	12.819	VV	4100	58032	0.61%	0.023%
105	12.832	12.819	12.860	VV	5295	88245	0.92%	0.034%
106	12.887	12.860	12.970	VV	93921	1190189	12.41%	0.464%
107	12.988	12.970	13.000	VV	1047	13556	0.14%	0.005%
108	13.026	13.000	13.057	VV	7445	123813	1.29%	0.048%
109	13.075	13.057	13.090	VV	4038	54531	0.57%	0.021%
110	13.129	13.090	13.157	VV	2917	81914	0.85%	0.032%
111	13.186	13.157	13.227	VV	83605	1006201	10.50%	0.393%
112	13.275	13.227	13.307	VV	369536	4559131	47.56%	1.779%
113	13.315	13.307	13.342	VV	3519	51902	0.54%	0.020%
114	13.361	13.342	13.380	VV	3429	55031	0.57%	0.021%
115	13.391	13.380	13.417	VV	2199	28926	0.30%	0.011%
116	13.458	13.417	13.505	PV	5051	140770	1.47%	0.055%
117	13.519	13.505	13.562	VV	2904	50685	0.53%	0.020%
118	13.585	13.562	13.624	PV	3148	66717	0.70%	0.026%
119	13.648	13.624	13.719	VV	6887	133568	1.39%	0.052%
120	13.778	13.719	13.815	VV	17997	320058	3.34%	0.125%
121	13.842	13.815	13.860	VV	1908	37540	0.39%	0.015%
122	13.885	13.860	13.907	VV	12066	166120	1.73%	0.065%
123	13.925	13.907	13.990	VV	9536	160942	1.68%	0.063%
124	14.028	13.990	14.038	VV	5743	112544	1.17%	0.044%
125	14.053	14.038	14.077	VV	9091	123917	1.29%	0.048%
126	14.095	14.077	14.142	VV	6964	102002	1.06%	0.040%
127	14.174	14.142	14.197	VV	1278	25657	0.27%	0.010%
128	14.249	14.197	14.274	VV	878	31297	0.33%	0.012%
129	14.327	14.274	14.347	VV	596	16064	0.17%	0.006%
130	14.480	14.375	14.502	VV	4225	137955	1.44%	0.054%
131	14.522	14.502	14.555	VV	5425	98814	1.03%	0.039%
132	14.589	14.555	14.604	VV	4500	70754	0.74%	0.028%
133	14.618	14.604	14.665	VV	3462	80459	0.84%	0.031%
134	14.692	14.665	14.730	VV	8614	154844	1.62%	0.060%
135	14.754	14.730	14.779	VV	14015	204442	2.13%	0.080%
136	14.825	14.779	14.857	VV	5258	140816	1.47%	0.055%
137	14.878	14.857	14.895	VV	2413	32505	0.34%	0.013%
138	14.916	14.895	14.925	VV	1722	25096	0.26%	0.010%
139	14.940	14.925	14.984	VV	2924	53997	0.56%	0.021%
140	15.022	14.984	15.039	PV	4627	65352	0.68%	0.025%
141	15.068	15.039	15.088	VV	47367	654556	6.83%	0.255%

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142	15.108	15.088	15.186	VV	53954	790568	8.25%	0.308%
143	15.230	15.186	15.287	VV	9941	269706	2.81%	0.105%
144	15.297	15.287	15.340	VV	2461	49152	0.51%	0.019%
145	15.378	15.340	15.396	PV	4008	61661	0.64%	0.024%
146	15.410	15.396	15.440	VV	3641	74266	0.77%	0.029%
147	15.450	15.440	15.480	VV	1816	31875	0.33%	0.012%
148	15.530	15.480	15.594	VV	16159	387866	4.05%	0.151%
149	15.659	15.594	15.685	VV	5402	127613	1.33%	0.050%
150	15.741	15.685	15.762	VV	13868	261206	2.72%	0.102%
151	15.780	15.762	15.807	VV	7187	110350	1.15%	0.043%
152	15.827	15.807	15.847	VV	4303	66638	0.70%	0.026%
153	15.903	15.847	15.949	VV	11097	329441	3.44%	0.129%
154	15.975	15.949	16.002	VV	3302	74650	0.78%	0.029%
155	16.029	16.002	16.040	VV	2419	41195	0.43%	0.016%
156	16.066	16.040	16.095	VV	4936	105447	1.10%	0.041%
157	16.154	16.095	16.200	VV	7033	282712	2.95%	0.110%
158	16.215	16.200	16.230	VV	3918	63663	0.66%	0.025%
159	16.250	16.230	16.300	VV	4593	160823	1.68%	0.063%
160	16.347	16.300	16.364	VV	7991	229179	2.39%	0.089%
161	16.375	16.364	16.394	VV	7057	116056	1.21%	0.045%
162	16.445	16.394	16.472	VV	12321	430279	4.49%	0.168%
163	16.486	16.472	16.501	VV	8998	149196	1.56%	0.058%
164	16.544	16.501	16.585	VV	14058	522160	5.45%	0.204%
165	16.630	16.585	16.692	VV	71956	1872377	19.53%	0.731%
166	16.761	16.692	16.830	VV	24152	1104499	11.52%	0.431%
167	16.842	16.830	16.869	VV	11335	249421	2.60%	0.097%
168	16.921	16.869	16.934	VV	28743	670231	6.99%	0.261%
169	16.953	16.934	16.983	VV	46239	816104	8.51%	0.318%
170	17.011	16.983	17.052	VV	60433	1131405	11.80%	0.441%
171	17.112	17.052	17.135	VV	29790	903344	9.42%	0.352%
172	17.153	17.135	17.182	VV	20031	479771	5.00%	0.187%
173	17.196	17.182	17.212	VV	14654	252834	2.64%	0.099%
174	17.268	17.212	17.302	VV	18555	866398	9.04%	0.338%
175	17.322	17.302	17.334	VV	17312	315608	3.29%	0.123%
176	17.413	17.334	17.449	VV	24690	1457376	15.20%	0.569%
177	17.514	17.449	17.528	VV	26659	1056370	11.02%	0.412%
178	17.542	17.528	17.570	VV	24227	592669	6.18%	0.231%
179	17.590	17.570	17.604	VV	22731	445740	4.65%	0.174%
180	17.626	17.604	17.642	VV	24084	522288	5.45%	0.204%
181	17.666	17.642	17.695	VV	30513	840235	8.76%	0.328%
182	17.722	17.695	17.740	VV	26385	650139	6.78%	0.254%
183	17.751	17.740	17.761	VV	23247	277551	2.90%	0.108%
184	17.787	17.761	17.814	VV	24125	726118	7.57%	0.283%
185	17.842	17.814	17.864	VV	23991	682269	7.12%	0.266%
186	17.893	17.864	17.907	VV	25798	626547	6.54%	0.244%
187	17.990	17.907	18.019	VV	31343	1819464	18.98%	0.710%
188	18.034	18.019	18.054	VV	28827	567222	5.92%	0.221%
189	18.129	18.054	18.146	VV	36690	1637978	17.09%	0.639%
190	18.165	18.146	18.213	VV	33220	1262942	13.17%	0.493%
191	18.296	18.213	18.354	VV	43453	2963084	30.91%	1.156%
192	18.387	18.354	18.410	VV	75211	1868664	19.49%	0.729%
193	18.422	18.410	18.455	VV	48056	1203601	12.55%	0.470%
194	18.473	18.455	18.484	VV	44405	726917	7.58%	0.284%

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195	18.517	18.484	18.544	VV	48684	1670200	17.42%	0.652%
196	18.552	18.544	18.609	VV	44654	1607574	16.77%	0.627%
197	18.644	18.609	18.703	VV	72038	2547037	26.57%	0.994%
198	18.731	18.703	18.748	VV	39557	1034146	10.79%	0.403%
199	18.779	18.748	18.799	VV	50326	1339382	13.97%	0.523%
200	18.824	18.799	18.853	VV	49100	1482572	15.46%	0.578%
201	18.880	18.853	18.889	VV	46091	942468	9.83%	0.368%
202	18.923	18.889	18.942	VV	53651	1567543	16.35%	0.612%
203	18.971	18.942	18.999	VV	55964	1763906	18.40%	0.688%
204	19.007	18.999	19.019	VV	51612	609545	6.36%	0.238%
205	19.029	19.019	19.039	VV	51331	611527	6.38%	0.239%
206	19.080	19.039	19.117	VV	54922	2484880	25.92%	0.969%
207	19.218	19.117	19.235	VV	62696	4014174	41.87%	1.566%
208	19.251	19.235	19.280	VV	61165	1572966	16.41%	0.614%
209	19.329	19.280	19.370	VV	62160	3182178	33.19%	1.242%
210	19.518	19.370	19.530	VV	64595	5836406	60.88%	2.277%
211	19.634	19.530	19.649	VV	76959	4974013	51.88%	1.941%
212	19.667	19.649	19.680	VV	78455	1469966	15.33%	0.574%
213	19.735	19.680	19.762	VV	84196	3926990	40.96%	1.532%
214	19.805	19.762	19.849	VV	93051	4392721	45.82%	1.714%
215	19.875	19.849	19.904	VV	92796	2871577	29.95%	1.120%
216	19.915	19.904	19.925	VV	84509	1095145	11.42%	0.427%
217	20.033	19.925	20.059	VV	100213	7437656	77.58%	2.902%
218	20.142	20.059	20.151	VV	106496	5711313	59.57%	2.228%
219	20.185	20.151	20.234	VV	119241	5362063	55.93%	2.092%
220	20.252	20.234	20.273	VV	109509	2472463	25.79%	0.965%
221	20.289	20.273	20.304	VV	105774	1924885	20.08%	0.751%
222	20.349	20.304	20.357	VV	110964	3453968	36.03%	1.348%
223	20.417	20.357	20.434	VV	122106	5303593	55.32%	2.069%
224	20.467	20.434	20.491	VV	126444	4274698	44.59%	1.668%
225	20.503	20.491	20.518	VV	126374	2008087	20.95%	0.783%
226	20.539	20.518	20.590	VV	124400	5187448	54.11%	2.024%
227	20.612	20.590	20.625	VV	119177	2511230	26.19%	0.980%
228	20.701	20.625	20.747	VV	138116	9586823	100.00%	3.740%
229	20.755	20.747	20.796	VV	135607	3782283	39.45%	1.476%
230	20.806	20.796	20.819	VV	126678	1743204	18.18%	0.680%
231	20.873	20.819	20.881	VV	128591	4697674	49.00%	1.833%
232	20.916	20.881	20.978	VV	130838	7507656	78.31%	2.929%
233	20.991	20.978	21.003	VV	130522	1923194	20.06%	0.750%
234	21.026	21.003	21.060	VV	131593	4476831	46.70%	1.747%
235	21.074	21.060	21.145	VV	129807	6162835	64.28%	2.404%
236	21.240	21.145	21.250	VV	127408	7622359	79.51%	2.974%
237	21.281	21.250	21.375	VV	130402	9421682	98.28%	3.676%
238	21.404	21.375	21.462	VV	123787	6225327	64.94%	2.429%
239	21.476	21.462	21.523	VV	116574	4156082	43.35%	1.621%
240	21.574	21.523	21.612	VV	113612	5970089	62.27%	2.329%
241	21.620	21.612	21.639	VV	110856	1752720	18.28%	0.684%
242	21.659	21.639	21.675	VV	109977	2395756	24.99%	0.935%
243	21.746	21.675	21.765	VV	111815	5927478	61.83%	2.313%
244	21.797	21.765	21.854	VV	112728	5800372	60.50%	2.263%
245	21.866	21.854	21.890	VV	106131	2316952	24.17%	0.904%
246	21.903	21.890	21.918	VV	105498	1746677	18.22%	0.681%

						rteres		
247	21.975	21.918	22.000	VV	114781	5476754	57.13%	2.137%
248	22.061	22.000	22.100	VBA	119625	7030245	73.33%	2.743%
						Sum of corrected areas:		256312020

Aliphatic EPH 071722.M Thu Aug 11 09:20:53 2022