

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081622AL\
 Data File : FE037092.D
 Signal(s) : FID1B.ch
 Acq On : 16 Aug 2022 18:38
 Sample : N4205-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081222.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	3.691	3.667	3.745	VV	1455	25781	0.62%	0.058%
2	3.809	3.777	3.872	VV	1137	27170	0.65%	0.061%
3	3.892	3.872	3.922	VV	574	12579	0.30%	0.028%
4	4.002	3.951	4.020	VV	475	13588	0.33%	0.031%
5	4.066	4.020	4.077	VV	567	15012	0.36%	0.034%
6	4.115	4.099	4.157	VV	539	14413	0.35%	0.032%
7	4.190	4.157	4.222	VV	593	16630	0.40%	0.037%
8	4.236	4.222	4.355	VV	556	32320	0.78%	0.073%
9	4.393	4.376	4.449	VV	453	16577	0.40%	0.037%
10	4.464	4.449	4.489	VV	596	11014	0.26%	0.025%
11	4.572	4.557	4.610	VV	417	12113	0.29%	0.027%
12	4.636	4.610	4.670	VV	1133	21670	0.52%	0.049%
13	4.690	4.670	4.732	VV	529	15852	0.38%	0.036%
14	4.780	4.769	4.815	VV	450	10144	0.24%	0.023%
15	4.853	4.815	4.863	VV	441	10488	0.25%	0.024%
16	4.880	4.863	4.905	VV	530	10482	0.25%	0.024%
17	4.958	4.944	5.022	VV	447	17058	0.41%	0.038%
18	5.120	5.070	5.142	VV	451	15995	0.38%	0.036%
19	5.163	5.142	5.192	VV	554	12346	0.30%	0.028%
20	5.219	5.192	5.243	VV	558	12559	0.30%	0.028%
21	5.290	5.274	5.360	VV	463	17636	0.42%	0.040%
22	5.411	5.381	5.549	VV	1507	52640	1.26%	0.118%
23	5.600	5.582	5.627	VV	509	10763	0.26%	0.024%
24	5.705	5.694	5.769	VV	367	13169	0.32%	0.030%
25	5.841	5.831	5.915	VV	304	14145	0.34%	0.032%
26	6.172	6.139	6.264	VV	2093	50449	1.21%	0.114%
27	6.346	6.264	6.395	VV	698	31090	0.75%	0.070%
28	6.478	6.431	6.558	VV	547	26699	0.64%	0.060%
29	6.632	6.613	6.660	VV	535	10870	0.26%	0.024%
30	7.134	7.083	7.186	VV	465	15648	0.38%	0.035%
31	7.268	7.227	7.293	VV	872	18117	0.43%	0.041%
32	7.400	7.378	7.497	VV	1086	24725	0.59%	0.056%
33	8.000	7.992	8.098	VV	2348	96626	2.32%	0.217%
34	8.101	8.098	8.140	VV	989	21905	0.53%	0.049%
35	8.158	8.140	8.242	VV	1078	44364	1.06%	0.100%
36	8.277	8.242	8.325	VV	908	28829	0.69%	0.065%

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37	8.377	8.325	8.397	VV	1390	29947	0.72%	0.067%
38	8.406	8.397	8.427	VV	1011	14058	0.34%	0.032%
39	8.456	8.427	8.509	VV	1691	39207	0.94%	0.088%
40	8.561	8.509	8.633	VV	1454	42530	1.02%	0.096%
41	8.856	8.844	8.981	VV	6957	234421	5.62%	0.528%
42	8.994	8.981	9.079	VV	1486	58200	1.40%	0.131%
43	9.101	9.079	9.120	VV	1049	20463	0.49%	0.046%
44	9.141	9.120	9.167	VV	2001	38451	0.92%	0.087%
45	9.182	9.167	9.250	VV	1862	50412	1.21%	0.113%
46	9.283	9.250	9.400	VV	1177	41904	1.00%	0.094%
47	9.653	9.598	9.709	VV	2326	50442	1.21%	0.114%
48	9.728	9.709	9.760	VV	791	14625	0.35%	0.033%
49	9.798	9.779	9.830	VV	798	16310	0.39%	0.037%
50	9.856	9.830	9.880	VV	523	11250	0.27%	0.025%
51	9.976	9.951	10.037	VV	822	20930	0.50%	0.047%
52	10.064	10.037	10.124	VV	1202	33645	0.81%	0.076%
53	10.539	10.520	10.560	VV	701	12592	0.30%	0.028%
54	10.575	10.560	10.615	VV	518	10560	0.25%	0.024%
55	10.650	10.615	10.695	VV	622	15258	0.37%	0.034%
56	10.720	10.695	10.760	VV	1109	25390	0.61%	0.057%
57	10.802	10.760	10.835	VV	955	27681	0.66%	0.062%
58	10.864	10.835	10.935	VV	1674	49247	1.18%	0.111%
59	11.051	11.002	11.109	VV	26916	406819	9.76%	0.916%
60	11.131	11.109	11.274	VV	4651	125405	3.01%	0.282%
61	11.361	11.330	11.425	VV	1541	39617	0.95%	0.089%
62	11.436	11.425	11.474	VV	502	11134	0.27%	0.025%
63	11.502	11.474	11.525	VV	991	14176	0.34%	0.032%
64	11.586	11.525	11.630	VV	1721	36739	0.88%	0.083%
65	11.816	11.777	11.845	VV	377846	4169756	100.00%	9.385%
66	11.855	11.845	11.871	VV	4416	54905	1.32%	0.124%
67	11.887	11.871	11.934	VV	4581	80248	1.92%	0.181%
68	11.967	11.934	11.986	VV	4169	70474	1.69%	0.159%
69	12.001	11.986	12.016	VV	2559	36191	0.87%	0.081%
70	12.033	12.016	12.078	VV	3195	51871	1.24%	0.117%
71	12.171	12.122	12.205	VV	969	26275	0.63%	0.059%
72	12.229	12.205	12.300	VV	2291	56518	1.36%	0.127%
73	12.328	12.300	12.369	VV	1590	29968	0.72%	0.067%
74	12.420	12.402	12.456	VV	3753	50076	1.20%	0.113%
75	12.472	12.456	12.509	VV	703	10725	0.26%	0.024%
76	12.582	12.543	12.615	VV	743	21461	0.51%	0.048%
77	12.643	12.615	12.685	VV	910	19867	0.48%	0.045%
78	12.715	12.685	12.734	PV	1525	23585	0.57%	0.053%
79	12.751	12.734	12.772	VV	2553	36487	0.88%	0.082%
80	12.812	12.772	12.838	VV	2207	49137	1.18%	0.111%
81	12.866	12.838	12.949	VV	40896	561617	13.47%	1.264%
82	12.958	12.949	12.989	VV	713	10461	0.25%	0.024%
83	13.055	13.016	13.075	VV	1742	35679	0.86%	0.080%
84	13.093	13.075	13.137	VV	1104	30182	0.72%	0.068%
85	13.164	13.137	13.205	VV	35799	450679	10.81%	1.014%
86	13.256	13.205	13.329	VV	257710	3353590	80.43%	7.548%
87	13.341	13.329	13.360	VV	2186	34973	0.84%	0.079%
88	13.376	13.360	13.404	VV	2016	39161	0.94%	0.088%
89	13.443	13.404	13.482	VV	2049	71439	1.71%	0.161%

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90	13.497	13.482	13.511	VV	1345	20725	0.50%	0.047%
91	13.523	13.511	13.544	VV	927	15942	0.38%	0.036%
92	13.565	13.544	13.574	VV	1522	19260	0.46%	0.043%
93	13.586	13.574	13.605	VV	1343	21703	0.52%	0.049%
94	13.631	13.605	13.680	VV	3010	81622	1.96%	0.184%
95	13.699	13.680	13.711	VV	1054	18131	0.43%	0.041%
96	13.758	13.711	13.806	VV	4852	131253	3.15%	0.295%
97	13.827	13.806	13.844	VV	1597	31089	0.75%	0.070%
98	13.866	13.844	13.885	VV	3027	53973	1.29%	0.121%
99	13.905	13.885	13.970	VV	3572	106916	2.56%	0.241%
100	14.007	13.970	14.017	VV	2938	57060	1.37%	0.128%
101	14.031	14.017	14.057	VV	3426	64516	1.55%	0.145%
102	14.075	14.057	14.123	VV	3052	83836	2.01%	0.189%
103	14.156	14.123	14.177	VV	1813	50315	1.21%	0.113%
104	14.239	14.177	14.282	VV	2929	123585	2.96%	0.278%
105	14.311	14.282	14.325	VV	1855	43808	1.05%	0.099%
106	14.398	14.325	14.407	VV	1979	85386	2.05%	0.192%
107	14.450	14.407	14.480	VV	3331	115953	2.78%	0.261%
108	14.505	14.480	14.545	VV	4130	110788	2.66%	0.249%
109	14.572	14.545	14.585	VV	2830	56290	1.35%	0.127%
110	14.593	14.585	14.612	VV	2521	36747	0.88%	0.083%
111	14.632	14.612	14.647	VV	2843	52167	1.25%	0.117%
112	14.673	14.647	14.708	VV	4396	133904	3.21%	0.301%
113	14.732	14.708	14.760	VV	6450	136182	3.27%	0.307%
114	14.807	14.760	14.852	VV	5328	206975	4.96%	0.466%
115	14.855	14.852	14.867	VV	3136	26533	0.64%	0.060%
116	14.884	14.867	14.910	VV	3249	73072	1.75%	0.164%
117	14.926	14.910	14.945	VV	2937	57894	1.39%	0.130%
118	14.953	14.945	14.974	VV	2771	43750	1.05%	0.098%
119	15.001	14.974	15.015	VV	3727	74618	1.79%	0.168%
120	15.045	15.015	15.065	VV	15345	260853	6.26%	0.587%
121	15.084	15.065	15.131	VV	16405	342449	8.21%	0.771%
122	15.146	15.131	15.176	VV	3668	92399	2.22%	0.208%
123	15.203	15.176	15.280	VV	5426	232303	5.57%	0.523%
124	15.305	15.280	15.334	VV	3435	92118	2.21%	0.207%
125	15.359	15.334	15.374	VV	4110	82908	1.99%	0.187%
126	15.387	15.374	15.421	VV	3784	96290	2.31%	0.217%
127	15.432	15.421	15.469	VV	2900	79730	1.91%	0.179%
128	15.532	15.469	15.608	VV	11201	500208	12.00%	1.126%
129	15.644	15.608	15.672	VV	4614	156338	3.75%	0.352%
130	15.681	15.672	15.700	VV	4158	65201	1.56%	0.147%
131	15.718	15.700	15.741	VV	5418	107824	2.59%	0.243%
132	15.755	15.741	15.790	VV	4000	93193	2.23%	0.210%
133	15.810	15.790	15.828	VV	3140	64207	1.54%	0.145%
134	15.878	15.828	15.912	VV	3992	175840	4.22%	0.396%
135	15.949	15.912	15.996	VV	4049	161437	3.87%	0.363%
136	16.006	15.996	16.027	VV	2691	45722	1.10%	0.103%
137	16.049	16.027	16.083	VV	2980	88407	2.12%	0.199%
138	16.132	16.083	16.237	VV	3509	262913	6.31%	0.592%
139	16.314	16.237	16.340	VV	3875	176226	4.23%	0.397%
140	16.358	16.340	16.381	VV	3332	77051	1.85%	0.173%
141	16.439	16.381	16.497	VV	4143	262997	6.31%	0.592%

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142	16.517	16.497	16.529	VV	3946	67558	1.62%	0.152%
143	16.605	16.529	16.668	VV	19136	641909	15.39%	1.445%
144	16.677	16.668	16.707	VV	3793	83762	2.01%	0.189%
145	16.735	16.707	16.758	VV	6267	146531	3.51%	0.330%
146	16.767	16.758	16.817	VV	4358	136151	3.27%	0.306%
147	16.844	16.817	16.864	VV	4168	112028	2.69%	0.252%
148	16.924	16.864	16.959	VV	13837	380773	9.13%	0.857%
149	16.984	16.959	17.026	VV	14884	317766	7.62%	0.715%
150	17.088	17.026	17.175	VV	8994	481328	11.54%	1.083%
151	17.239	17.175	17.268	VV	5133	257862	6.18%	0.580%
152	17.309	17.268	17.335	VV	6009	209547	5.03%	0.472%
153	17.393	17.335	17.422	VV	5630	255826	6.14%	0.576%
154	17.487	17.422	17.498	VV	5949	215677	5.17%	0.485%
155	17.526	17.498	17.577	VV	6092	243882	5.85%	0.549%
156	17.642	17.577	17.710	VV	6177	375126	9.00%	0.844%
157	17.745	17.710	17.768	VV	4441	142223	3.41%	0.320%
158	17.815	17.768	17.838	VV	4732	172745	4.14%	0.389%
159	17.855	17.838	17.878	VV	4673	106426	2.55%	0.240%
160	17.929	17.878	17.942	VV	5430	184804	4.43%	0.416%
161	17.956	17.942	18.024	VV	6119	231400	5.55%	0.521%
162	18.100	18.024	18.163	VV	7172	443940	10.65%	0.999%
163	18.178	18.163	18.200	VV	4829	103354	2.48%	0.233%
164	18.207	18.200	18.224	VV	4642	64383	1.54%	0.145%
165	18.267	18.224	18.316	VV	7207	313806	7.53%	0.706%
166	18.364	18.316	18.438	VV	14823	701038	16.81%	1.578%
167	18.465	18.438	18.484	VV	8424	202889	4.87%	0.457%
168	18.497	18.484	18.511	VV	7242	112984	2.71%	0.254%
169	18.520	18.511	18.573	VV	7007	235529	5.65%	0.530%
170	18.611	18.573	18.678	VV	13107	480894	11.53%	1.082%
171	18.690	18.678	18.718	VV	6233	148309	3.56%	0.334%
172	18.752	18.718	18.770	VV	7563	208887	5.01%	0.470%
173	18.792	18.770	18.831	VV	8372	256730	6.16%	0.578%
174	18.891	18.831	18.914	VV	8543	349923	8.39%	0.788%
175	18.938	18.914	18.972	VV	8163	263898	6.33%	0.594%
176	18.988	18.972	19.029	VV	7401	248099	5.95%	0.558%
177	19.055	19.029	19.084	VV	7580	239917	5.75%	0.540%
178	19.091	19.084	19.099	VV	7261	61824	1.48%	0.139%
179	19.124	19.099	19.156	VV	7488	247047	5.92%	0.556%
180	19.203	19.156	19.275	VV	12207	672682	16.13%	1.514%
181	19.291	19.275	19.333	VV	8625	279764	6.71%	0.630%
182	19.391	19.333	19.438	VV	8188	474491	11.38%	1.068%
183	19.487	19.438	19.501	VV	8225	299718	7.19%	0.675%
184	19.515	19.501	19.526	VV	8056	120501	2.89%	0.271%
185	19.590	19.526	19.663	VV	10765	777120	18.64%	1.749%
186	19.695	19.663	19.723	VV	10302	351105	8.42%	0.790%
187	19.781	19.723	19.816	VV	12901	628267	15.07%	1.414%
188	19.849	19.816	19.885	VV	13480	512301	12.29%	1.153%
189	19.929	19.885	19.947	VV	13276	469641	11.26%	1.057%
190	19.993	19.947	20.044	VV	14178	780417	18.72%	1.757%
191	20.066	20.044	20.081	VV	13189	286389	6.87%	0.645%
192	20.156	20.081	20.201	VV	17152	1078007	25.85%	2.426%
193	20.228	20.201	20.247	VV	15792	422725	10.14%	0.951%
194	20.318	20.247	20.345	VV	17520	971724	23.30%	2.187%

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195	20.585	20.345	20.601	VV	20366	2785106	66.79%	6.269%
196	20.678	20.601	20.731	VV	22199	1630922	39.11%	3.671%
197	20.847	20.731	20.961	VV	22718	2986240	71.62%	6.721%
198	20.974	20.961	20.984	VV	20018	275937	6.62%	0.621%
199	21.041	20.984	21.088	VV	21046	1265379	30.35%	2.848%
200	21.090	21.088	21.138	VV	20171	595084	14.27%	1.339%

Sum of corrected areas: 44429110

Aliphatic EPH 081222.M Wed Aug 17 08:28:05 2022