

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081622AL\
 Data File : FE037099.D
 Signal(s) : FID1B.ch
 Acq On : 16 Aug 2022 22:13
 Sample : N4214-01
 Misc :
 ALS Vial : 14 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	3.692	3.670	3.737	VV	1574	27005	0.42%	0.047%
2	3.809	3.763	3.862	VV	696	22334	0.34%	0.039%
3	3.886	3.862	3.947	VV	477	16370	0.25%	0.028%
4	4.181	4.138	4.217	VV	606	19733	0.30%	0.034%
5	4.401	4.367	4.430	VV	492	12581	0.19%	0.022%
6	4.463	4.430	4.483	VV	574	12096	0.19%	0.021%
7	4.634	4.602	4.678	VV	950	25931	0.40%	0.045%
8	4.688	4.678	4.733	VV	473	11906	0.18%	0.021%
9	4.781	4.761	4.808	VV	511	10104	0.16%	0.017%
10	4.882	4.865	4.905	VV	758	12100	0.19%	0.021%
11	4.924	4.905	4.952	VV	588	13144	0.20%	0.023%
12	5.217	5.188	5.232	VV	710	11588	0.18%	0.020%
13	5.248	5.232	5.278	VV	1071	16375	0.25%	0.028%
14	5.411	5.387	5.512	VV	1214	36621	0.56%	0.063%
15	5.596	5.568	5.627	VV	849	15146	0.23%	0.026%
16	5.791	5.740	5.813	VV	545	13840	0.21%	0.024%
17	5.890	5.872	5.933	VV	758	17201	0.27%	0.030%
18	6.174	6.152	6.225	VV	1000	26885	0.41%	0.046%
19	6.335	6.293	6.383	VV	743	26469	0.41%	0.046%
20	6.475	6.462	6.532	VV	444	12681	0.20%	0.022%
21	6.783	6.764	6.803	VV	870	11227	0.17%	0.019%
22	7.132	7.063	7.155	PV	659	14472	0.22%	0.025%
23	7.202	7.182	7.228	VV	671	10216	0.16%	0.018%
24	7.249	7.228	7.290	VV	663	17150	0.26%	0.030%
25	7.350	7.324	7.383	VV	1700	23885	0.37%	0.041%
26	7.402	7.383	7.433	VV	622	10775	0.17%	0.019%
27	7.750	7.723	7.780	VV	744	12101	0.19%	0.021%
28	8.002	7.990	8.026	VV	2622	50131	0.77%	0.086%
29	8.036	8.026	8.083	VV	2189	59420	0.92%	0.102%
30	8.102	8.083	8.129	VV	1498	34445	0.53%	0.059%
31	8.147	8.129	8.168	VV	1572	30217	0.47%	0.052%
32	8.183	8.168	8.227	VV	1630	41089	0.63%	0.071%
33	8.233	8.227	8.252	VV	798	11245	0.17%	0.019%
34	8.275	8.252	8.307	VV	2657	44769	0.69%	0.077%
35	8.323	8.307	8.344	VV	945	16820	0.26%	0.029%
36	8.375	8.344	8.396	VV	1028	23356	0.36%	0.040%

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37	8.455	8.396	8.489	VV	1921	54412	0.84%	0.094%
38	8.505	8.489	8.530	VV	716	13635	0.21%	0.024%
39	8.562	8.530	8.590	VV	1772	35943	0.55%	0.062%
40	8.607	8.590	8.625	VV	1241	17324	0.27%	0.030%
41	8.635	8.625	8.685	VV	543	14019	0.22%	0.024%
42	8.853	8.843	8.893	VV	5801	134949	2.08%	0.233%
43	8.905	8.893	8.932	VV	3648	68512	1.06%	0.118%
44	8.941	8.932	8.960	VV	2462	37041	0.57%	0.064%
45	8.995	8.960	9.023	VV	4361	94085	1.45%	0.162%
46	9.044	9.023	9.056	VV	1315	23716	0.37%	0.041%
47	9.070	9.056	9.090	VV	1504	23288	0.36%	0.040%
48	9.107	9.090	9.118	VV	1019	15353	0.24%	0.026%
49	9.141	9.118	9.158	VV	1443	27954	0.43%	0.048%
50	9.183	9.158	9.248	VV	1674	58010	0.89%	0.100%
51	9.284	9.248	9.333	VV	1215	37736	0.58%	0.065%
52	9.366	9.333	9.388	VV	788	15639	0.24%	0.027%
53	9.569	9.535	9.595	VV	487	12046	0.19%	0.021%
54	9.657	9.595	9.695	VV	1787	49110	0.76%	0.085%
55	9.736	9.695	9.763	VV	1016	25047	0.39%	0.043%
56	9.790	9.763	9.805	VV	855	15543	0.24%	0.027%
57	9.816	9.805	9.863	VV	858	19004	0.29%	0.033%
58	9.894	9.863	9.945	VV	573	13049	0.20%	0.023%
59	10.011	9.988	10.042	VV	867	18168	0.28%	0.031%
60	10.062	10.042	10.078	VV	1184	15396	0.24%	0.027%
61	10.106	10.078	10.202	VV	1693	65768	1.01%	0.113%
62	10.409	10.366	10.427	PV	576	11461	0.18%	0.020%
63	10.450	10.427	10.475	VV	2167	33898	0.52%	0.058%
64	10.498	10.475	10.520	VV	762	14557	0.22%	0.025%
65	10.536	10.520	10.565	VV	754	15182	0.23%	0.026%
66	10.593	10.565	10.620	VV	1138	18470	0.28%	0.032%
67	10.723	10.666	10.748	VV	873	24385	0.38%	0.042%
68	10.801	10.748	10.833	VV	1261	32881	0.51%	0.057%
69	10.870	10.833	10.971	VV	3620	88957	1.37%	0.153%
70	11.052	10.971	11.105	VV	10302	190435	2.94%	0.328%
71	11.131	11.105	11.160	VV	2630	56375	0.87%	0.097%
72	11.191	11.160	11.238	VV	1160	39486	0.61%	0.068%
73	11.255	11.238	11.289	VV	579	13659	0.21%	0.024%
74	11.364	11.322	11.397	VV	906	27503	0.42%	0.047%
75	11.431	11.397	11.478	VV	973	34573	0.53%	0.060%
76	11.502	11.478	11.518	VV	1682	26133	0.40%	0.045%
77	11.528	11.518	11.554	VV	986	18661	0.29%	0.032%
78	11.591	11.554	11.640	VV	3487	76859	1.19%	0.133%
79	11.656	11.640	11.680	VV	921	15873	0.24%	0.027%
80	11.696	11.680	11.727	VV	938	18660	0.29%	0.032%
81	11.746	11.727	11.770	VV	1148	21185	0.33%	0.037%
82	11.817	11.770	11.875	VV	560729	6484370	100.00%	11.184%
83	11.889	11.875	11.923	VV	3591	69630	1.07%	0.120%
84	11.966	11.923	11.986	VV	3722	85025	1.31%	0.147%
85	12.000	11.986	12.015	VV	2636	39554	0.61%	0.068%
86	12.033	12.015	12.083	VV	2895	70831	1.09%	0.122%
87	12.104	12.083	12.121	VV	1313	24658	0.38%	0.043%
88	12.168	12.121	12.193	VV	2035	67209	1.04%	0.116%
89	12.260	12.193	12.307	VV	2962	142729	2.20%	0.246%

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90	12.327	12.307	12.353	VV	2111	41357	0.64%	0.071%
91	12.369	12.353	12.392	VV	1374	27268	0.42%	0.047%
92	12.419	12.392	12.518	VV	13716	258865	3.99%	0.446%
93	12.579	12.518	12.602	VV	1544	66766	1.03%	0.115%
94	12.622	12.602	12.690	VV	2516	92597	1.43%	0.160%
95	12.731	12.690	12.772	VV	4489	148779	2.29%	0.257%
96	12.809	12.772	12.827	VV	3414	81438	1.26%	0.140%
97	12.866	12.827	12.941	VV	29449	482301	7.44%	0.832%
98	12.952	12.941	12.983	VV	1479	29748	0.46%	0.051%
99	13.004	12.983	13.018	VV	1580	26170	0.40%	0.045%
100	13.062	13.018	13.080	VV	2686	71493	1.10%	0.123%
101	13.097	13.080	13.118	VV	2199	46769	0.72%	0.081%
102	13.162	13.118	13.210	VV	26865	440760	6.80%	0.760%
103	13.255	13.210	13.330	VV	408327	5144003	79.33%	8.872%
104	13.345	13.330	13.403	VV	3460	107578	1.66%	0.186%
105	13.445	13.403	13.470	VV	3342	104543	1.61%	0.180%
106	13.489	13.470	13.543	VV	4564	115191	1.78%	0.199%
107	13.561	13.543	13.575	VV	1750	29591	0.46%	0.051%
108	13.583	13.575	13.600	VV	1577	21775	0.34%	0.038%
109	13.629	13.600	13.643	VV	2943	60201	0.93%	0.104%
110	13.652	13.643	13.678	VV	2928	48946	0.75%	0.084%
111	13.688	13.678	13.712	VV	2079	37239	0.57%	0.064%
112	13.757	13.712	13.805	VV	5043	159484	2.46%	0.275%
113	13.824	13.805	13.836	VV	1850	29715	0.46%	0.051%
114	13.863	13.836	13.885	VV	4469	85884	1.32%	0.148%
115	13.904	13.885	13.967	VV	4171	139269	2.15%	0.240%
116	14.030	13.967	14.051	VV	4104	144051	2.22%	0.248%
117	14.071	14.051	14.132	VV	4367	118157	1.82%	0.204%
118	14.148	14.132	14.169	VV	1595	30561	0.47%	0.053%
119	14.224	14.169	14.288	VV	2338	128744	1.99%	0.222%
120	14.299	14.288	14.328	VV	1987	42256	0.65%	0.073%
121	14.343	14.328	14.372	VV	1855	39518	0.61%	0.068%
122	14.391	14.372	14.404	VV	1794	29852	0.46%	0.051%
123	14.442	14.404	14.456	VV	4494	100682	1.55%	0.174%
124	14.472	14.456	14.490	VV	4935	85265	1.31%	0.147%
125	14.501	14.490	14.525	VV	4139	67198	1.04%	0.116%
126	14.570	14.525	14.607	VV	3139	118446	1.83%	0.204%
127	14.626	14.607	14.647	VV	2963	58903	0.91%	0.102%
128	14.671	14.647	14.708	VV	3859	105228	1.62%	0.181%
129	14.732	14.708	14.755	VV	5413	99317	1.53%	0.171%
130	14.782	14.755	14.793	VV	3137	61806	0.95%	0.107%
131	14.811	14.793	14.830	VV	3849	72757	1.12%	0.125%
132	14.846	14.830	14.871	VV	2951	62876	0.97%	0.108%
133	14.888	14.871	14.905	VV	2167	37792	0.58%	0.065%
134	14.934	14.905	14.953	VV	2330	56521	0.87%	0.097%
135	14.964	14.953	14.975	VV	1956	22836	0.35%	0.039%
136	15.004	14.975	15.013	VV	3009	54211	0.84%	0.093%
137	15.045	15.013	15.064	VV	12917	223097	3.44%	0.385%
138	15.083	15.064	15.130	VV	15340	301759	4.65%	0.520%
139	15.155	15.130	15.182	VV	3416	82956	1.28%	0.143%
140	15.204	15.182	15.265	VV	3883	113892	1.76%	0.196%
141	15.306	15.265	15.328	VV	1705	49623	0.77%	0.086%

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142	15.352	15.328	15.377	VV	2284	52204	0.81%	0.090%
143	15.385	15.377	15.433	VV	1957	47483	0.73%	0.082%
144	15.523	15.450	15.608	VV	20713	744330	11.48%	1.284%
145	15.642	15.608	15.666	VV	7119	131928	2.03%	0.228%
146	15.682	15.666	15.698	VV	2253	36314	0.56%	0.063%
147	15.717	15.698	15.739	VV	4171	63074	0.97%	0.109%
148	15.753	15.739	15.786	VV	1933	37209	0.57%	0.064%
149	15.821	15.786	15.847	VV	5668	103588	1.60%	0.179%
150	15.856	15.847	15.867	VV	2441	26644	0.41%	0.046%
151	15.879	15.867	15.918	VV	2348	43796	0.68%	0.076%
152	15.946	15.918	15.983	VV	893	18742	0.29%	0.032%
153	16.048	16.018	16.084	PV	1336	28146	0.43%	0.049%
154	16.129	16.084	16.154	VV	1249	31400	0.48%	0.054%
155	16.188	16.171	16.205	VV	822	13806	0.21%	0.024%
156	16.317	16.273	16.342	PV	1376	29536	0.46%	0.051%
157	16.357	16.342	16.374	VV	1111	17124	0.26%	0.030%
158	16.449	16.374	16.498	VV	10188	216698	3.34%	0.374%
159	16.550	16.498	16.577	VV	6706	202314	3.12%	0.349%
160	16.603	16.577	16.663	VV	19994	480185	7.41%	0.828%
161	16.690	16.663	16.712	VV	7891	150798	2.33%	0.260%
162	16.734	16.712	16.758	VV	5702	116039	1.79%	0.200%
163	16.769	16.758	16.795	VV	3451	67819	1.05%	0.117%
164	16.806	16.795	16.830	VV	3139	60124	0.93%	0.104%
165	16.892	16.830	16.903	VV	6539	164323	2.53%	0.283%
166	16.922	16.903	16.953	VV	13468	225894	3.48%	0.390%
167	16.983	16.953	17.023	VV	13163	290442	4.48%	0.501%
168	17.041	17.023	17.051	VV	3967	61221	0.94%	0.106%
169	17.085	17.051	17.105	VV	7580	167753	2.59%	0.289%
170	17.122	17.105	17.140	VV	7966	131175	2.02%	0.226%
171	17.153	17.140	17.176	VV	5832	96124	1.48%	0.166%
172	17.206	17.176	17.218	VV	3424	75548	1.17%	0.130%
173	17.246	17.218	17.271	VV	3470	101192	1.56%	0.175%
174	17.347	17.271	17.362	VV	4041	190850	2.94%	0.329%
175	17.380	17.362	17.421	VV	4024	126947	1.96%	0.219%
176	17.489	17.421	17.507	VV	9645	293804	4.53%	0.507%
177	17.523	17.507	17.562	VV	9295	231985	3.58%	0.400%
178	17.599	17.562	17.618	VV	4738	151440	2.34%	0.261%
179	17.641	17.618	17.667	VV	5649	139916	2.16%	0.241%
180	17.687	17.667	17.728	VV	4476	149961	2.31%	0.259%
181	17.806	17.728	17.830	VV	4472	241586	3.73%	0.417%
182	17.852	17.830	17.885	VV	4914	148875	2.30%	0.257%
183	17.958	17.885	17.988	VV	7412	358873	5.53%	0.619%
184	17.997	17.988	18.017	VV	5257	85519	1.32%	0.147%
185	18.054	18.017	18.082	VV	7791	246207	3.80%	0.425%
186	18.099	18.082	18.117	VV	7826	147354	2.27%	0.254%
187	18.134	18.117	18.169	VV	7183	211471	3.26%	0.365%
188	18.186	18.169	18.217	VV	7003	179722	2.77%	0.310%
189	18.270	18.217	18.322	VV	9568	488636	7.54%	0.843%
190	18.363	18.322	18.435	VV	23670	1066814	16.45%	1.840%
191	18.467	18.435	18.510	VV	11031	456469	7.04%	0.787%
192	18.526	18.510	18.565	VV	9457	292476	4.51%	0.504%
193	18.611	18.565	18.670	VV	15660	623748	9.62%	1.076%
194	18.698	18.670	18.718	VV	8688	249238	3.84%	0.430%

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195	18.750	18.718	18.760	VV	10079	232124	3.58%	0.400%
196	18.789	18.760	18.827	VV	14465	469520	7.24%	0.810%
197	18.853	18.827	18.863	VV	10827	222785	3.44%	0.384%
198	18.895	18.863	18.917	VV	15848	409744	6.32%	0.707%
199	18.942	18.917	18.962	VV	13775	337672	5.21%	0.582%
200	18.982	18.962	19.008	VV	13805	346868	5.35%	0.598%
201	19.059	19.008	19.078	VV	11933	475014	7.33%	0.819%
202	19.102	19.078	19.119	VV	13590	308978	4.76%	0.533%
203	19.142	19.119	19.150	VV	13109	238639	3.68%	0.412%
204	19.197	19.150	19.245	VV	25043	1070290	16.51%	1.846%
205	19.253	19.245	19.272	VV	14929	229851	3.54%	0.396%
206	19.291	19.272	19.343	VV	15622	616567	9.51%	1.063%
207	19.400	19.343	19.425	VV	13924	658518	10.16%	1.136%
208	19.479	19.425	19.497	VV	15163	619438	9.55%	1.068%
209	19.502	19.497	19.512	VV	14935	130200	2.01%	0.225%
210	19.599	19.512	19.613	VV	18017	968190	14.93%	1.670%
211	19.631	19.613	19.657	VV	18532	459264	7.08%	0.792%
212	19.690	19.657	19.722	VV	22140	751809	11.59%	1.297%
213	19.776	19.722	19.807	VV	20661	999520	15.41%	1.724%
214	19.843	19.807	19.878	VV	22358	879596	13.56%	1.517%
215	19.920	19.878	19.938	VV	23155	774688	11.95%	1.336%
216	19.977	19.938	20.030	VV	28330	1348101	20.79%	2.325%
217	20.057	20.030	20.073	VV	23092	580288	8.95%	1.001%
218	20.150	20.073	20.197	VV	26640	1803394	27.81%	3.110%
219	20.215	20.197	20.254	VV	24811	838054	12.92%	1.445%
220	20.291	20.254	20.299	VV	24816	653605	10.08%	1.127%
221	20.336	20.299	20.357	VV	26078	885836	13.66%	1.528%
222	20.378	20.357	20.400	VV	26337	676767	10.44%	1.167%
223	20.431	20.400	20.455	VV	27564	883478	13.62%	1.524%
224	20.470	20.455	20.489	VV	27739	553259	8.53%	0.954%
225	20.535	20.489	20.548	VV	28217	988505	15.24%	1.705%
226	20.561	20.548	20.576	VV	27910	459779	7.09%	0.793%
227	20.698	20.576	20.759	VV	43682	3571866	55.08%	6.160%
228	20.771	20.759	20.812	VV	33288	1027306	15.84%	1.772%
229	20.832	20.812	20.860	VV	32249	928415	14.32%	1.601%
230	20.889	20.860	20.910	VV	32614	964605	14.88%	1.664%
231	20.940	20.910	20.955	VV	32067	858454	13.24%	1.481%
Sum of corrected areas:						57981262		

Aliphatic EPH 081222.M Wed Aug 17 08:32:54 2022