

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100422AL\
 Data File : FE037923.D
 Signal(s) : FID1B.ch
 Acq On : 04 Oct 2022 10:37
 Sample : N4907-01RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.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	3.021	2.904	3.048	BV	164	1477	0.01%	0.001%
2	3.057	3.048	3.101	PV	150	2427	0.02%	0.002%
3	3.110	3.101	3.124	VV	154	1272	0.01%	0.001%
4	3.145	3.124	3.181	VV	176	3338	0.02%	0.003%
5	3.190	3.181	3.208	VV	102	1436	0.01%	0.001%
6	3.230	3.208	3.251	VV	151	2861	0.02%	0.003%
7	3.256	3.251	3.273	VV	125	1577	0.01%	0.002%
8	3.322	3.273	3.370	VV	235	8419	0.05%	0.008%
9	3.415	3.370	3.428	VV	230	5738	0.04%	0.006%
10	3.447	3.428	3.509	VV	261	9262	0.06%	0.009%
11	3.533	3.509	3.567	VV	307	7158	0.05%	0.007%
12	3.581	3.567	3.610	VV	259	5426	0.04%	0.005%
13	3.685	3.610	3.704	VV	386	16633	0.11%	0.016%
14	3.711	3.704	3.748	VV	383	9449	0.06%	0.009%
15	3.771	3.748	3.784	VV	476	9415	0.06%	0.009%
16	3.795	3.784	3.808	VV	515	6479	0.04%	0.006%
17	3.810	3.808	3.904	VV	535	23999	0.16%	0.023%
18	3.930	3.904	3.968	VV	444	13868	0.09%	0.013%
19	4.003	3.968	4.014	VV	403	10453	0.07%	0.010%
20	4.031	4.014	4.044	VV	436	6479	0.04%	0.006%
21	4.048	4.044	4.054	VV	388	2122	0.01%	0.002%
22	4.071	4.054	4.109	VV	411	11983	0.08%	0.012%
23	4.114	4.109	4.141	VV	392	7101	0.05%	0.007%
24	4.151	4.141	4.201	VV	402	12558	0.08%	0.012%
25	4.205	4.201	4.251	VV	428	9612	0.06%	0.009%
26	4.269	4.251	4.281	VV	366	5746	0.04%	0.006%
27	4.287	4.281	4.317	VV	370	7445	0.05%	0.007%
28	4.337	4.317	4.358	VV	339	8132	0.05%	0.008%
29	4.390	4.358	4.419	VV	429	11972	0.08%	0.012%
30	4.427	4.419	4.447	VV	254	3856	0.03%	0.004%
31	4.468	4.447	4.481	VV	282	5116	0.03%	0.005%
32	4.487	4.481	4.538	VV	309	8243	0.05%	0.008%
33	4.545	4.538	4.554	VV	317	2614	0.02%	0.003%
34	4.559	4.554	4.648	VV	301	13639	0.09%	0.013%
35	4.685	4.648	4.706	VV	383	10178	0.07%	0.010%
36	4.714	4.706	4.741	VV	300	5611	0.04%	0.005%

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37	4.761	4.741	4.804	VV	355	10519	0.07%	0.010%
38	4.813	4.804	4.821	VV	248	2391	0.02%	0.002%
39	4.829	4.821	4.940	VV	265	16904	0.11%	0.016%
40	4.948	4.940	5.000	VV	296	7254	0.05%	0.007%
41	5.032	5.000	5.061	VV	328	8693	0.06%	0.008%
42	5.080	5.061	5.118	VV	256	6965	0.05%	0.007%
43	5.144	5.118	5.157	VV	239	4323	0.03%	0.004%
44	5.168	5.157	5.188	VV	254	3627	0.02%	0.004%
45	5.207	5.188	5.218	VV	234	3303	0.02%	0.003%
46	5.226	5.218	5.234	VV	196	1561	0.01%	0.002%
47	5.248	5.234	5.260	VV	189	2445	0.02%	0.002%
48	5.303	5.260	5.351	VV	236	9344	0.06%	0.009%
49	5.360	5.351	5.378	VV	184	1997	0.01%	0.002%
50	5.407	5.378	5.422	VV	339	5141	0.03%	0.005%
51	5.444	5.422	5.475	VV	265	7331	0.05%	0.007%
52	5.491	5.475	5.538	VV	304	7966	0.05%	0.008%
53	5.570	5.538	5.594	VV	395	7408	0.05%	0.007%
54	5.610	5.594	5.684	VV	179	6195	0.04%	0.006%
55	5.731	5.684	5.748	PV	374	8842	0.06%	0.009%
56	5.784	5.748	5.807	VV	419	11137	0.07%	0.011%
57	5.816	5.807	5.871	VV	377	11403	0.07%	0.011%
58	5.912	5.871	5.944	VV	339	11718	0.08%	0.011%
59	5.953	5.944	5.968	VV	198	2649	0.02%	0.003%
60	5.977	5.968	6.003	VV	216	3342	0.02%	0.003%
61	6.061	6.003	6.131	VV	3156	151396	0.99%	0.147%
62	6.150	6.131	6.361	VV	2414	183022	1.19%	0.177%
63	6.374	6.361	6.425	VV	754	24292	0.16%	0.024%
64	6.450	6.425	6.511	VV	612	24069	0.16%	0.023%
65	6.518	6.511	6.568	VV	389	10941	0.07%	0.011%
66	6.590	6.568	6.658	VV	663	19086	0.12%	0.019%
67	6.682	6.658	6.725	VV	260	7183	0.05%	0.007%
68	6.756	6.725	6.810	VV	319	8067	0.05%	0.008%
69	6.882	6.810	6.904	PV	328	9254	0.06%	0.009%
70	6.914	6.904	6.928	VV	304	2937	0.02%	0.003%
71	6.952	6.928	7.006	VV	314	8720	0.06%	0.008%
72	7.041	7.006	7.061	VV	396	8594	0.06%	0.008%
73	7.071	7.061	7.119	VV	442	10566	0.07%	0.010%
74	7.152	7.119	7.213	VV	3768	134598	0.88%	0.131%
75	7.244	7.213	7.358	VV	7030	307743	2.00%	0.298%
76	7.381	7.358	7.520	VV	1792	88436	0.58%	0.086%
77	7.539	7.520	7.587	VV	331	9332	0.06%	0.009%
78	7.607	7.587	7.627	VV	178	3536	0.02%	0.003%
79	7.641	7.627	7.672	VV	227	3415	0.02%	0.003%
80	7.698	7.672	7.870	PV	459413	6516666	42.41%	6.320%
81	7.880	7.870	7.985	VV	4430	214886	1.40%	0.208%
82	8.028	7.985	8.054	VV	2945	94928	0.62%	0.092%
83	8.066	8.054	8.091	VV	2491	45968	0.30%	0.045%
84	8.128	8.091	8.180	VV	5286	205704	1.34%	0.199%
85	8.205	8.180	8.229	VV	13301	245401	1.60%	0.238%
86	8.244	8.229	8.333	VV	8752	295898	1.93%	0.287%
87	8.355	8.333	8.364	VV	3883	53127	0.35%	0.052%
88	8.385	8.364	8.461	VV	6083	244057	1.59%	0.237%
89	8.484	8.461	8.549	VV	4317	104431	0.68%	0.101%

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90	8.571	8.549	8.652	PV	207493	3808508	24.78%	3.694%
91	8.671	8.652	8.758	VV	28936	838287	5.46%	0.813%
92	8.783	8.758	8.838	VV	5777	209332	1.36%	0.203%
93	8.850	8.838	8.908	VV	3266	110458	0.72%	0.107%
94	8.941	8.908	8.976	VV	3779	127800	0.83%	0.124%
95	8.999	8.976	9.059	VV	10600	356474	2.32%	0.346%
96	9.073	9.059	9.086	VV	5714	84927	0.55%	0.082%
97	9.098	9.086	9.126	VV	5840	115944	0.75%	0.112%
98	9.147	9.126	9.223	VV	5238	177324	1.15%	0.172%
99	9.248	9.223	9.285	VV	4915	103519	0.67%	0.100%
100	9.306	9.285	9.347	VV	2937	72775	0.47%	0.071%
101	9.385	9.347	9.461	VV	3830	152695	0.99%	0.148%
102	9.481	9.461	9.587	VV	18672	630883	4.11%	0.612%
103	9.628	9.587	9.665	VV	4921	174073	1.13%	0.169%
104	9.686	9.665	9.776	VV	3598	152464	0.99%	0.148%
105	9.848	9.776	9.924	VV	5217	233307	1.52%	0.226%
106	9.953	9.924	9.973	VV	3043	69734	0.45%	0.068%
107	9.988	9.973	10.024	VV	2947	74903	0.49%	0.073%
108	10.035	10.024	10.147	VV	1899	67595	0.44%	0.066%
109	10.227	10.147	10.269	PV	2081	54107	0.35%	0.052%
110	10.312	10.269	10.351	PV	1679	42465	0.28%	0.041%
111	10.378	10.351	10.395	VV	5090	85752	0.56%	0.083%
112	10.409	10.395	10.443	VV	4155	88229	0.57%	0.086%
113	10.470	10.443	10.544	VV	4830	146584	0.95%	0.142%
114	10.583	10.544	10.596	VV	4157	65589	0.43%	0.064%
115	10.636	10.596	10.658	VV	7709	238351	1.55%	0.231%
116	10.682	10.658	10.761	VV	15432	458419	2.98%	0.445%
117	10.783	10.761	10.819	VV	2802	59160	0.38%	0.057%
118	10.851	10.819	10.941	PV	306808	4839821	31.50%	4.694%
119	10.959	10.941	11.150	VV	30293	1058697	6.89%	1.027%
120	11.164	11.150	11.178	VV	1201	18955	0.12%	0.018%
121	11.212	11.178	11.237	VV	2088	59941	0.39%	0.058%
122	11.279	11.237	11.321	VV	12029	307285	2.00%	0.298%
123	11.339	11.321	11.354	VV	4426	79681	0.52%	0.077%
124	11.367	11.354	11.380	VV	4255	60648	0.39%	0.059%
125	11.400	11.380	11.452	VV	9072	195368	1.27%	0.189%
126	11.469	11.452	11.490	VV	2264	34932	0.23%	0.034%
127	11.509	11.490	11.523	VV	1933	32204	0.21%	0.031%
128	11.544	11.523	11.574	VV	4551	90112	0.59%	0.087%
129	11.606	11.574	11.644	VV	541825	6190973	40.29%	6.004%
130	11.664	11.644	11.685	VV	34643	479322	3.12%	0.465%
131	11.702	11.685	11.751	VV	30587	613729	3.99%	0.595%
132	11.775	11.751	11.804	VV	28572	569226	3.70%	0.552%
133	11.818	11.804	11.836	VV	18771	297564	1.94%	0.289%
134	11.854	11.836	11.926	VV	21041	526733	3.43%	0.511%
135	11.947	11.926	11.979	VV	5537	81195	0.53%	0.079%
136	12.009	11.979	12.060	VV	120136	1486857	9.68%	1.442%
137	12.082	12.060	12.124	VV	2835	69419	0.45%	0.067%
138	12.148	12.124	12.190	VV	15306	314077	2.04%	0.305%
139	12.209	12.190	12.241	VV	5672	130264	0.85%	0.126%
140	12.260	12.241	12.314	VV	3905	89630	0.58%	0.087%
141	12.341	12.314	12.380	VV	3276	61724	0.40%	0.060%

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142	12.414	12.380	12.440	VV	5572	100042	0.65%	0.097%
143	12.462	12.440	12.530	VV	7968	208211	1.35%	0.202%
144	12.558	12.530	12.575	PV	24910	385078	2.51%	0.373%
145	12.583	12.575	12.610	VV	17745	296990	1.93%	0.288%
146	12.620	12.610	12.644	VV	9996	155451	1.01%	0.151%
147	12.664	12.644	12.768	VV	291574	4658268	30.31%	4.518%
148	12.786	12.768	12.819	VV	3474	74357	0.48%	0.072%
149	12.845	12.819	12.857	VV	6798	89378	0.58%	0.087%
150	12.874	12.857	12.922	VV	11058	207294	1.35%	0.201%
151	12.961	12.922	12.993	VV	229713	3273064	21.30%	3.174%
152	13.028	12.993	13.056	VV	1006183	15366920	100.00%	14.903%
153	13.077	13.056	13.161	VV	373192	5499112	35.79%	5.333%
154	13.187	13.161	13.228	VV	9286	193805	1.26%	0.188%
155	13.253	13.228	13.295	VV	73588	1051483	6.84%	1.020%
156	13.307	13.295	13.349	VV	9531	203072	1.32%	0.197%
157	13.369	13.349	13.381	VV	3365	57145	0.37%	0.055%
158	13.409	13.381	13.426	VV	7390	154890	1.01%	0.150%
159	13.450	13.426	13.515	VV	14861	386174	2.51%	0.375%
160	13.580	13.515	13.668	PV	24886	775400	5.05%	0.752%
161	13.688	13.668	13.706	VV	17381	244959	1.59%	0.238%
162	13.724	13.706	13.796	VV	18310	503141	3.27%	0.488%
163	13.848	13.796	13.877	VV	17534	367891	2.39%	0.357%
164	13.896	13.877	13.998	VV	10239	286267	1.86%	0.278%
165	14.062	13.998	14.085	VV	1647	64041	0.42%	0.062%
166	14.110	14.085	14.146	VV	1926	47466	0.31%	0.046%
167	14.170	14.146	14.197	VV	3519	60115	0.39%	0.058%
168	14.236	14.197	14.254	VV	3710	81758	0.53%	0.079%
169	14.302	14.254	14.352	VV	6658	270589	1.76%	0.262%
170	14.395	14.352	14.470	VV	15559	480402	3.13%	0.466%
171	14.498	14.470	14.516	VV	16189	254137	1.65%	0.246%
172	14.547	14.516	14.607	VV	20657	654996	4.26%	0.635%
173	14.630	14.607	14.683	VV	7764	207952	1.35%	0.202%
174	14.715	14.683	14.732	VV	8478	178035	1.16%	0.173%
175	14.746	14.732	14.807	VV	8932	163747	1.07%	0.159%
176	14.849	14.807	14.874	PV	102112	1550713	10.09%	1.504%
177	14.892	14.874	14.962	VV	80450	1806487	11.76%	1.752%
178	14.974	14.962	14.993	VV	8116	141845	0.92%	0.138%
179	15.017	14.993	15.056	VV	15964	355472	2.31%	0.345%
180	15.071	15.056	15.137	VV	6086	148294	0.97%	0.144%
181	15.178	15.137	15.194	VV	3658	92349	0.60%	0.090%
182	15.220	15.194	15.255	VV	8850	220235	1.43%	0.214%
183	15.289	15.255	15.361	VV	9773	437101	2.84%	0.424%
184	15.382	15.361	15.404	VV	4218	73237	0.48%	0.071%
185	15.452	15.404	15.484	VV	8030	162963	1.06%	0.158%
186	15.499	15.484	15.516	VV	3955	46420	0.30%	0.045%
187	15.540	15.516	15.569	VV	18663	324542	2.11%	0.315%
188	15.586	15.569	15.621	VV	9150	194218	1.26%	0.188%
189	15.645	15.621	15.665	VV	6163	118358	0.77%	0.115%
190	15.689	15.665	15.819	VV	10857	436871	2.84%	0.424%
191	15.833	15.819	15.850	VV	764	9425	0.06%	0.009%
192	15.883	15.850	15.932	PV	5938	103656	0.67%	0.101%
193	15.960	15.932	15.973	VV	1044	14344	0.09%	0.014%
194	15.995	15.973	16.011	VV	1500	20222	0.13%	0.020%

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195	16.054	16.011	16.079	VV	1297	27168	0.18%	0.026%
196	16.141	16.079	16.166	PV	3001	57137	0.37%	0.055%
197	16.187	16.166	16.204	VV	2310	33160	0.22%	0.032%
198	16.253	16.204	16.288	VV	4318	149831	0.98%	0.145%
199	16.310	16.288	16.334	VV	4017	84802	0.55%	0.082%
200	16.366	16.334	16.390	VV	8140	155886	1.01%	0.151%
201	16.414	16.390	16.546	VV	92011	2445145	15.91%	2.371%
202	16.568	16.546	16.638	VV	13004	353280	2.30%	0.343%
203	16.664	16.638	16.692	VV	28897	429180	2.79%	0.416%
204	16.699	16.692	16.718	VV	5638	80856	0.53%	0.078%
205	16.738	16.718	16.788	VV	51151	881962	5.74%	0.855%
206	16.808	16.788	16.902	VV	48981	1447074	9.42%	1.403%
207	16.925	16.902	16.974	VV	15590	389646	2.54%	0.378%
208	16.993	16.974	17.031	VV	5374	169649	1.10%	0.165%
209	17.058	17.031	17.100	VV	7070	237512	1.55%	0.230%
210	17.124	17.100	17.153	VV	6269	171997	1.12%	0.167%
211	17.215	17.153	17.253	VV	8992	371905	2.42%	0.361%
212	17.277	17.253	17.304	VV	9948	197868	1.29%	0.192%
213	17.320	17.304	17.341	VV	6709	125031	0.81%	0.121%
214	17.366	17.341	17.405	VV	5761	165005	1.07%	0.160%
215	17.434	17.405	17.456	VV	4578	103737	0.68%	0.101%
216	17.483	17.456	17.521	VV	7275	191699	1.25%	0.186%
217	17.537	17.521	17.567	VV	3690	81574	0.53%	0.079%
218	17.599	17.567	17.624	VV	3551	93321	0.61%	0.091%
219	17.632	17.624	17.644	VV	3322	36616	0.24%	0.036%
220	17.673	17.644	17.683	VV	4283	81135	0.53%	0.079%
221	17.710	17.683	17.755	VV	10342	216325	1.41%	0.210%
222	17.766	17.755	17.777	VV	1451	17931	0.12%	0.017%
223	17.835	17.777	17.874	VV	9931	301012	1.96%	0.292%
224	17.887	17.874	17.918	VV	4882	107600	0.70%	0.104%
225	17.933	17.918	17.954	VV	3908	65228	0.42%	0.063%
226	18.035	17.954	18.050	VV	6648	268117	1.74%	0.260%
227	18.066	18.050	18.081	VV	5811	100372	0.65%	0.097%
228	18.129	18.081	18.167	VV	16880	556787	3.62%	0.540%
229	18.199	18.167	18.284	VV	36895	1163770	7.57%	1.129%
230	18.295	18.284	18.323	VV	6420	126767	0.82%	0.123%
231	18.347	18.323	18.424	VV	9953	423679	2.76%	0.411%
232	18.449	18.424	18.515	VV	27826	761329	4.95%	0.738%
233	18.537	18.515	18.570	VV	14252	304855	1.98%	0.296%
234	18.625	18.570	18.650	VV	11273	339700	2.21%	0.329%
235	18.669	18.650	18.771	VV	8531	365397	2.38%	0.354%
236	18.802	18.771	18.848	VV	5111	174626	1.14%	0.169%
237	18.935	18.848	18.985	VV	13989	520690	3.39%	0.505%
238	19.012	18.985	19.034	VV	6626	167141	1.09%	0.162%
239	19.040	19.034	19.064	VV	5916	83398	0.54%	0.081%
240	19.105	19.064	19.114	VV	4656	114055	0.74%	0.111%
241	19.135	19.114	19.152	VV	4938	95596	0.62%	0.093%
242	19.181	19.152	19.206	VV	4503	117889	0.77%	0.114%
243	19.228	19.206	19.283	VV	3628	129259	0.84%	0.125%
244	19.318	19.283	19.388	VV	10387	306328	1.99%	0.297%
245	19.427	19.388	19.474	VV	4175	168609	1.10%	0.164%
246	19.502	19.474	19.511	VV	4496	88291	0.57%	0.086%

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247	19.551	19.511	19.572	VV	5467	163787	1.07%	0.159%
248	19.635	19.572	19.670	VV	16151	526365	3.43%	0.510%
249	19.711	19.670	19.799	VV	16560	852547	5.55%	0.827%
250	19.835	19.799	19.898	VV	8182	406256	2.64%	0.394%
251	19.947	19.898	20.000	VV	10512	434363	2.83%	0.421%
252	20.050	20.000	20.090	VV	17566	659766	4.29%	0.640%
253	20.120	20.090	20.161	VV	10156	398123	2.59%	0.386%
254	20.177	20.161	20.196	VV	10147	201122	1.31%	0.195%
255	20.218	20.196	20.301	VV	11842	568158	3.70%	0.551%
256	20.309	20.301	20.344	VV	7809	188126	1.22%	0.182%
257	20.409	20.344	20.471	VV	11080	617157	4.02%	0.599%
258	20.512	20.471	20.530	VV	8733	279657	1.82%	0.271%
259	20.558	20.530	20.579	VV	7963	229675	1.49%	0.223%
260	20.625	20.579	20.664	VV	8666	416193	2.71%	0.404%
261	20.713	20.664	20.721	VV	8957	289459	1.88%	0.281%
262	20.747	20.721	20.777	VV	11780	325095	2.12%	0.315%
263	20.788	20.777	20.821	VV	8373	205691	1.34%	0.199%
264	20.830	20.821	20.864	VV	7474	192876	1.26%	0.187%
265	20.874	20.864	20.886	VV	7097	89454	0.58%	0.087%
266	20.900	20.886	20.912	VV	6967	104765	0.68%	0.102%
267	20.917	20.912	20.994	VV	6345	283960	1.85%	0.275%
268	21.027	20.994	21.054	VV	5595	189154	1.23%	0.183%
269	21.109	21.054	21.191	VV	6718	378674	2.46%	0.367%
270	21.212	21.191	21.334	VV	3247	189839	1.24%	0.184%
271	21.355	21.334	21.385	VV	1418	28157	0.18%	0.027%
272	21.396	21.385	21.418	PV	225	2302	0.01%	0.002%
273	21.467	21.418	21.489	PV	1489	27346	0.18%	0.027%
Sum of corrected areas:					103113197			

Aliphatic EPH 092822.M Tue Oct 04 11:51:37 2022