

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092622AL\
Data File : FD043957.D
Signal(s) : FID2B.ch
Acq On : 26 Sep 2022 21:55
Sample : N4780-31
Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 090722.M
Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.139	3.104	3.156	BV	160	2267	0.05%	0.008%
2	3.161	3.156	3.217	VV	105	1852	0.04%	0.007%
3	3.226	3.217	3.248	PV	114	1088	0.02%	0.004%
4	3.262	3.248	3.272	VV	114	1076	0.02%	0.004%
5	3.289	3.272	3.351	VV	151	3441	0.07%	0.013%
6	3.362	3.351	3.377	VV	110	1185	0.03%	0.004%
7	3.391	3.377	3.418	VV	164	2044	0.04%	0.008%
8	3.425	3.418	3.432	VV	101	746	0.02%	0.003%
9	3.442	3.432	3.455	VV	140	1493	0.03%	0.006%
10	3.479	3.455	3.494	PV	158	2668	0.06%	0.010%
11	3.516	3.494	3.531	VV	171	2763	0.06%	0.010%
12	3.543	3.531	3.581	VV	158	3392	0.07%	0.013%
13	3.594	3.581	3.633	VV	157	2942	0.06%	0.011%
14	3.657	3.633	3.674	VV	125	1433	0.03%	0.005%
15	3.742	3.674	3.784	VV	285	8255	0.18%	0.030%
16	3.829	3.784	3.858	VV	145	4445	0.10%	0.016%
17	3.865	3.858	3.908	VV	199	4473	0.10%	0.016%
18	3.913	3.908	3.947	VV	153	1524	0.03%	0.006%
19	3.974	3.947	4.007	PV	116	1992	0.04%	0.007%
20	4.023	4.007	4.090	VV	83	436	0.01%	0.002%
21	4.099	4.090	4.108	VV	116	748	0.02%	0.003%
22	4.139	4.108	4.178	VV	234	5581	0.12%	0.021%
23	4.191	4.178	4.228	VV	255	3370	0.07%	0.012%
24	4.247	4.228	4.270	VV	147	2307	0.05%	0.009%
25	4.288	4.270	4.302	VV	176	2645	0.06%	0.010%
26	4.313	4.302	4.341	VV	220	3443	0.07%	0.013%
27	4.377	4.341	4.438	VV	363	10668	0.23%	0.039%
28	4.449	4.438	4.469	VV	198	2273	0.05%	0.008%
29	4.477	4.469	4.488	VV	175	1402	0.03%	0.005%
30	4.510	4.488	4.534	VV	175	3225	0.07%	0.012%
31	4.542	4.534	4.585	VV	215	3260	0.07%	0.012%
32	4.625	4.585	4.634	VV	189	2406	0.05%	0.009%
33	4.644	4.634	4.671	VV	144	1695	0.04%	0.006%
34	4.676	4.671	4.717	VV	107	1516	0.03%	0.006%
35	4.726	4.717	4.738	VV	135	763	0.02%	0.003%
36	4.750	4.738	4.768	VV	79	1088	0.02%	0.004%

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37	4.807	4.768	4.834	VV	130	2661	0.06%	0.010%
38	4.852	4.834	4.880	VV	93	1825	0.04%	0.007%
39	4.924	4.880	4.944	VV	193	4832	0.10%	0.018%
40	4.957	4.944	4.974	VV	173	2553	0.05%	0.009%
41	4.983	4.974	5.008	VV	230	2890	0.06%	0.011%
42	5.032	5.008	5.056	VV	164	3354	0.07%	0.012%
43	5.067	5.056	5.078	VV	142	1456	0.03%	0.005%
44	5.085	5.078	5.094	VV	170	930	0.02%	0.003%
45	5.123	5.094	5.153	VV	283	5733	0.12%	0.021%
46	5.175	5.153	5.191	VV	247	3652	0.08%	0.013%
47	5.218	5.191	5.249	VV	252	6102	0.13%	0.023%
48	5.274	5.249	5.288	VV	191	3799	0.08%	0.014%
49	5.301	5.288	5.336	VV	169	3461	0.07%	0.013%
50	5.351	5.336	5.400	VV	241	6420	0.14%	0.024%
51	5.410	5.400	5.424	VV	213	2487	0.05%	0.009%
52	5.464	5.424	5.476	VV	177	3795	0.08%	0.014%
53	5.502	5.476	5.514	VV	231	4429	0.09%	0.016%
54	5.527	5.514	5.578	VV	221	6867	0.15%	0.025%
55	5.588	5.578	5.611	VV	232	3530	0.08%	0.013%
56	5.616	5.611	5.662	VV	338	5518	0.12%	0.020%
57	5.680	5.662	5.701	VV	344	4575	0.10%	0.017%
58	5.720	5.701	5.751	VV	245	4963	0.11%	0.018%
59	5.758	5.751	5.779	VV	209	2629	0.06%	0.010%
60	5.834	5.779	5.854	VV	348	9679	0.21%	0.036%
61	5.873	5.854	5.888	VV	354	5468	0.12%	0.020%
62	5.914	5.888	5.953	VV	490	11340	0.24%	0.042%
63	5.963	5.953	5.977	VV	257	2789	0.06%	0.010%
64	5.987	5.977	5.998	VV	288	2180	0.05%	0.008%
65	6.007	5.998	6.041	VV	173	3518	0.08%	0.013%
66	6.068	6.041	6.096	VV	372	8163	0.17%	0.030%
67	6.140	6.096	6.178	VV	374	12218	0.26%	0.045%
68	6.210	6.178	6.220	VV	366	6456	0.14%	0.024%
69	6.231	6.220	6.268	VV	313	7291	0.16%	0.027%
70	6.275	6.268	6.298	VV	375	4887	0.10%	0.018%
71	6.320	6.298	6.371	VV	356	10532	0.23%	0.039%
72	6.395	6.371	6.454	VV	301	10772	0.23%	0.040%
73	6.478	6.454	6.497	VV	256	5467	0.12%	0.020%
74	6.534	6.497	6.579	VV	262	10452	0.22%	0.039%
75	6.604	6.579	6.619	VV	304	5349	0.11%	0.020%
76	6.643	6.619	6.661	VV	312	6435	0.14%	0.024%
77	6.667	6.661	6.684	VV	352	3326	0.07%	0.012%
78	6.696	6.684	6.714	VV	360	4749	0.10%	0.018%
79	6.728	6.714	6.741	VV	378	4754	0.10%	0.018%
80	6.751	6.741	6.761	VV	343	3410	0.07%	0.013%
81	6.776	6.761	6.796	VV	273	5100	0.11%	0.019%
82	6.817	6.796	6.841	VV	319	6699	0.14%	0.025%
83	6.852	6.841	6.868	VV	316	3979	0.09%	0.015%
84	6.884	6.868	6.937	VV	342	9800	0.21%	0.036%
85	6.952	6.937	7.007	VV	307	10172	0.22%	0.038%
86	7.029	7.007	7.074	VV	302	9908	0.21%	0.037%
87	7.089	7.074	7.124	VV	324	7743	0.17%	0.029%
88	7.131	7.124	7.171	VV	270	5487	0.12%	0.020%
89	7.180	7.171	7.202	VV	188	2383	0.05%	0.009%

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90	7.302	7.202	7.388	PV	258	17497	0.37%	0.065%
91	7.716	7.705	7.773	VV	718	24771	0.53%	0.091%
92	7.790	7.773	7.874	VV	565	31327	0.67%	0.116%
93	7.958	7.874	8.050	VV	1378	60787	1.30%	0.224%
94	8.127	8.050	8.204	VV	404	24511	0.53%	0.090%
95	8.222	8.204	8.238	VV	215	3462	0.07%	0.013%
96	8.641	8.608	8.771	VV	1066	83676	1.79%	0.309%
97	8.786	8.771	8.904	VV	868	37026	0.79%	0.137%
98	8.948	8.904	9.004	VV	460	20381	0.44%	0.075%
99	9.023	9.004	9.051	VV	357	7223	0.15%	0.027%
100	9.075	9.051	9.088	VV	336	4983	0.11%	0.018%
101	9.101	9.088	9.114	VV	237	3463	0.07%	0.013%
102	9.146	9.114	9.177	VV	456	11269	0.24%	0.042%
103	9.217	9.177	9.268	VV	445	16269	0.35%	0.060%
104	9.295	9.268	9.374	VV	370	15277	0.33%	0.056%
105	9.396	9.374	9.438	VV	325	7042	0.15%	0.026%
106	9.461	9.438	9.491	VV	268	6012	0.13%	0.022%
107	9.556	9.491	9.604	VV	712	22924	0.49%	0.085%
108	9.623	9.604	9.644	VV	262	3761	0.08%	0.014%
109	9.666	9.644	9.690	VV	163	3191	0.07%	0.012%
110	9.712	9.690	9.733	PV	184	3306	0.07%	0.012%
111	9.759	9.733	9.784	VV	105	3771	0.08%	0.014%
112	9.808	9.784	9.848	VV	225	4401	0.09%	0.016%
113	9.890	9.848	9.911	PV	219	4567	0.10%	0.017%
114	9.934	9.911	9.954	VV	227	4965	0.11%	0.018%
115	9.983	9.954	10.114	VV	301	21299	0.46%	0.079%
116	10.167	10.114	10.198	VV	188	7559	0.16%	0.028%
117	10.216	10.198	10.241	VV	382	5383	0.12%	0.020%
118	10.287	10.241	10.344	VV	687	25468	0.55%	0.094%
119	10.394	10.344	10.449	VV	876	26804	0.57%	0.099%
120	10.508	10.449	10.564	VV	578	18316	0.39%	0.068%
121	10.637	10.564	10.721	PV	393	21678	0.46%	0.080%
122	10.750	10.721	10.778	VV	269	6805	0.15%	0.025%
123	10.793	10.778	10.810	VV	216	3509	0.08%	0.013%
124	10.837	10.810	10.901	VV	273	8917	0.19%	0.033%
125	10.919	10.901	10.948	VV	607	9825	0.21%	0.036%
126	10.983	10.948	11.031	VV	628	15427	0.33%	0.057%
127	11.075	11.031	11.137	VV	509	15953	0.34%	0.059%
128	11.181	11.137	11.203	VV	598	12391	0.27%	0.046%
129	11.230	11.203	11.264	VV	1219	16176	0.35%	0.060%
130	11.309	11.264	11.419	VV	433785	4666636	100.00%	17.210%
131	11.436	11.419	11.458	VV	464	8563	0.18%	0.032%
132	11.506	11.458	11.531	VV	528	15692	0.34%	0.058%
133	11.551	11.531	11.604	VV	262	7986	0.17%	0.029%
134	11.650	11.604	11.681	VV	642	13326	0.29%	0.049%
135	11.706	11.681	11.738	VV	649	13622	0.29%	0.050%
136	11.763	11.738	11.791	VV	274	6196	0.13%	0.023%
137	11.815	11.791	11.838	VV	222	4772	0.10%	0.018%
138	11.873	11.838	11.911	VV	654	23089	0.49%	0.085%
139	11.927	11.911	12.078	VV	4126	111045	2.38%	0.410%
140	12.099	12.078	12.158	VV	524	16433	0.35%	0.061%
141	12.223	12.158	12.264	VV	431	19385	0.42%	0.071%

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142	12.285	12.264	12.334	VV	870	18820	0.40%	0.069%
143	12.401	12.334	12.498	VV	810	35079	0.75%	0.129%
144	12.508	12.498	12.524	VV	224	2382	0.05%	0.009%
145	12.574	12.524	12.598	VV	284	9254	0.20%	0.034%
146	12.615	12.598	12.628	VV	228	3387	0.07%	0.012%
147	12.728	12.628	12.808	VV	305400	3704148	79.38%	13.660%
148	12.826	12.808	12.871	VV	488	12868	0.28%	0.047%
149	12.892	12.871	12.927	VV	568	12038	0.26%	0.044%
150	12.958	12.927	12.981	VV	512	10928	0.23%	0.040%
151	13.025	12.981	13.060	VV	629	21849	0.47%	0.081%
152	13.077	13.060	13.117	VV	475	12325	0.26%	0.045%
153	13.157	13.117	13.221	VV	487	20170	0.43%	0.074%
154	13.239	13.221	13.319	VV	400	17940	0.38%	0.066%
155	13.345	13.319	13.398	VV	381	9417	0.20%	0.035%
156	13.435	13.398	13.456	VV	742	16300	0.35%	0.060%
157	13.473	13.456	13.571	VV	704	19088	0.41%	0.070%
158	13.589	13.571	13.624	VV	273	5623	0.12%	0.021%
159	13.653	13.624	13.671	VV	197	4287	0.09%	0.016%
160	13.705	13.671	13.761	VV	237	6981	0.15%	0.026%
161	13.786	13.761	13.821	PV	272	3494	0.07%	0.013%
162	13.851	13.821	13.868	VV	351	4362	0.09%	0.016%
163	13.908	13.868	13.951	VV	953	18272	0.39%	0.067%
164	13.979	13.951	14.011	VV	365	8118	0.17%	0.030%
165	14.029	14.011	14.057	VV	1047	14908	0.32%	0.055%
166	14.088	14.057	14.114	VV	419	9899	0.21%	0.037%
167	14.140	14.114	14.159	VV	383	7796	0.17%	0.029%
168	14.193	14.159	14.233	VV	401	14224	0.30%	0.052%
169	14.253	14.233	14.304	VV	284	10013	0.21%	0.037%
170	14.348	14.304	14.390	VV	264	9160	0.20%	0.034%
171	14.413	14.390	14.438	VV	230	4347	0.09%	0.016%
172	14.469	14.438	14.491	VV	138	2365	0.05%	0.009%
173	14.532	14.491	14.548	VV	617	11038	0.24%	0.041%
174	14.563	14.548	14.584	VV	595	9406	0.20%	0.035%
175	14.614	14.584	14.649	VV	1275	22835	0.49%	0.084%
176	14.678	14.649	14.721	VV	288	10214	0.22%	0.038%
177	14.766	14.721	14.844	VV	388	13623	0.29%	0.050%
178	14.882	14.844	14.914	PV	193	4661	0.10%	0.017%
179	15.038	14.914	15.054	VV	290	12531	0.27%	0.046%
180	15.081	15.054	15.121	VV	862	16775	0.36%	0.062%
181	15.149	15.121	15.168	VV	3036	49166	1.05%	0.181%
182	15.217	15.168	15.504	VV	3472	292640	6.27%	1.079%
183	15.576	15.504	15.618	VV	746	17603	0.38%	0.065%
184	15.641	15.618	15.681	VV	943	13788	0.30%	0.051%
185	15.775	15.681	15.848	VV	316	14724	0.32%	0.054%
186	15.892	15.848	15.962	VV	246	9065	0.19%	0.033%
187	16.054	15.962	16.091	PV	1516	38823	0.83%	0.143%
188	16.128	16.091	16.169	VV	1968	37959	0.81%	0.140%
189	16.254	16.169	16.328	VV	1501	94116	2.02%	0.347%
190	16.344	16.328	16.411	VV	844	34216	0.73%	0.126%
191	16.437	16.411	16.464	VV	617	16709	0.36%	0.062%
192	16.518	16.464	16.541	VV	1523	38512	0.83%	0.142%
193	16.595	16.541	16.680	VV	3213	98138	2.10%	0.362%
194	16.718	16.680	16.734	VV	173	5736	0.12%	0.021%

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195	16.846	16.734	16.897	VV	670	30280	0.65%	0.112%
196	16.963	16.897	17.008	VV	5965	96954	2.08%	0.358%
197	17.048	17.008	17.096	VV	1419	34617	0.74%	0.128%
198	17.215	17.096	17.259	VV	1126	81613	1.75%	0.301%
199	17.274	17.259	17.334	VV	900	31663	0.68%	0.117%
200	17.395	17.334	17.428	VV	2732	76046	1.63%	0.280%
201	17.487	17.428	17.551	VV	4784	123193	2.64%	0.454%
202	17.615	17.551	17.651	VV	2502	86163	1.85%	0.318%
203	17.708	17.651	17.738	VV	3040	86357	1.85%	0.318%
204	17.814	17.738	17.852	VV	12044	250445	5.37%	0.924%
205	17.911	17.852	17.947	VV	3095	134493	2.88%	0.496%
206	18.036	17.947	18.164	VV	3527	366747	7.86%	1.353%
207	18.219	18.164	18.254	VV	5816	190406	4.08%	0.702%
208	18.279	18.254	18.298	VV	5318	105512	2.26%	0.389%
209	18.320	18.298	18.348	VV	10163	184223	3.95%	0.679%
210	18.405	18.348	18.451	VV	6066	244254	5.23%	0.901%
211	18.525	18.451	18.546	VV	5038	227293	4.87%	0.838%
212	18.566	18.546	18.588	VV	5048	111266	2.38%	0.410%
213	18.612	18.588	18.661	VV	8275	236132	5.06%	0.871%
214	18.742	18.661	18.791	VV	8005	465962	9.98%	1.718%
215	18.820	18.791	18.880	VV	8617	382761	8.20%	1.412%
216	18.897	18.880	18.954	VV	7004	268526	5.75%	0.990%
217	18.995	18.954	19.028	VV	7790	274546	5.88%	1.012%
218	19.052	19.028	19.077	VV	9349	205866	4.41%	0.759%
219	19.103	19.077	19.144	VV	10300	264019	5.66%	0.974%
220	19.165	19.144	19.187	VV	5891	132950	2.85%	0.490%
221	19.206	19.187	19.226	VV	5127	114704	2.46%	0.423%
222	19.282	19.226	19.301	VV	5696	233505	5.00%	0.861%
223	19.332	19.301	19.348	VV	7833	187546	4.02%	0.692%
224	19.363	19.348	19.454	VV	7450	415242	8.90%	1.531%
225	19.472	19.454	19.527	VV	6261	266746	5.72%	0.984%
226	19.617	19.527	19.654	VV	8693	569715	12.21%	2.101%
227	19.724	19.654	19.794	VV	9617	699899	15.00%	2.581%
228	19.842	19.794	19.864	VV	9022	349639	7.49%	1.289%
229	19.893	19.864	19.931	VV	11580	375591	8.05%	1.385%
230	19.955	19.931	19.974	VV	8716	215592	4.62%	0.795%
231	20.078	19.974	20.158	VV	10213	1029545	22.06%	3.797%
232	20.240	20.158	20.261	VV	10967	632737	13.56%	2.333%
233	20.417	20.261	20.481	VV	13357	1574464	33.74%	5.806%
234	20.513	20.481	20.654	VV	12227	1229989	26.36%	4.536%
235	20.685	20.654	20.731	VV	11845	531956	11.40%	1.962%
236	20.779	20.731	20.854	VV	11981	843654	18.08%	3.111%
237	20.888	20.854	20.970	VV	11234	769591	16.49%	2.838%
238	20.999	20.970	21.044	VV	10959	483686	10.36%	1.784%
239	21.071	21.044	21.124	VV	11164	524992	11.25%	1.936%
240	21.182	21.124	21.201	VBA	11388	530000	11.36%	1.955%

Sum of corrected areas: 27116198

Aliphatic EPH 090722.M Tue Sep 27 11:26:20 2022