

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092722AL\
Data File : FD043964.D
Signal(s) : FID2B.ch
Acq On : 27 Sep 2022 12:53
Sample : N4780-36
Misc :
ALS Vial : 58 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	3.152	3.104	3.191	BV	129	-1389	-0.03%	-0.004%
2	3.220	3.191	3.236	PV	162	2573	0.06%	0.008%
3	3.255	3.236	3.311	PV	301	7642	0.18%	0.025%
4	3.321	3.311	3.329	VV	225	1657	0.04%	0.005%
5	3.336	3.329	3.344	VV	177	1378	0.03%	0.004%
6	3.350	3.344	3.371	VV	266	2400	0.06%	0.008%
7	3.380	3.371	3.404	VV	209	1869	0.04%	0.006%
8	3.434	3.404	3.448	VV	294	4317	0.10%	0.014%
9	3.459	3.448	3.498	VV	287	6694	0.15%	0.022%
10	3.508	3.498	3.515	VV	233	1839	0.04%	0.006%
11	3.531	3.515	3.567	VV	366	8167	0.19%	0.026%
12	3.584	3.567	3.609	VV	409	7242	0.17%	0.023%
13	3.639	3.609	3.668	VV	365	9653	0.22%	0.031%
14	3.674	3.668	3.694	VV	396	3290	0.08%	0.011%
15	3.741	3.694	3.755	PV	631	12241	0.28%	0.040%
16	3.764	3.755	3.810	VV	518	10278	0.24%	0.033%
17	3.826	3.810	3.836	VV	352	3746	0.09%	0.012%
18	3.844	3.836	3.861	VV	344	3793	0.09%	0.012%
19	3.869	3.861	3.875	VV	297	2280	0.05%	0.007%
20	3.881	3.875	3.889	VV	356	2224	0.05%	0.007%
21	3.912	3.889	3.943	VV	353	7909	0.18%	0.026%
22	3.964	3.943	4.027	VV	406	14292	0.33%	0.046%
23	4.043	4.027	4.058	VV	336	4153	0.10%	0.013%
24	4.062	4.058	4.087	VV	322	2508	0.06%	0.008%
25	4.099	4.087	4.118	VV	244	3041	0.07%	0.010%
26	4.161	4.118	4.181	VV	422	9226	0.21%	0.030%
27	4.191	4.181	4.216	VV	484	7359	0.17%	0.024%
28	4.229	4.216	4.257	VV	374	7423	0.17%	0.024%
29	4.278	4.257	4.284	VV	333	4870	0.11%	0.016%
30	4.295	4.284	4.321	VV	364	6616	0.15%	0.021%
31	4.335	4.321	4.374	VV	392	9756	0.23%	0.032%
32	4.389	4.374	4.407	VV	477	7690	0.18%	0.025%
33	4.425	4.407	4.444	VV	448	8773	0.20%	0.028%
34	4.454	4.444	4.488	VV	427	9131	0.21%	0.030%
35	4.501	4.488	4.511	VV	490	4564	0.11%	0.015%
36	4.519	4.511	4.542	VV	354	5384	0.12%	0.017%

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37	4.556	4.542	4.593	VV	360	9007	0.21%	0.029%
38	4.604	4.593	4.621	VV	401	5120	0.12%	0.017%
39	4.633	4.621	4.669	VV	631	9984	0.23%	0.032%
40	4.685	4.669	4.710	VV	280	4561	0.11%	0.015%
41	4.731	4.710	4.800	VV	325	15852	0.37%	0.051%
42	4.811	4.800	4.828	VV	381	5178	0.12%	0.017%
43	4.862	4.828	4.931	VV	428	17536	0.41%	0.057%
44	4.940	4.931	4.961	VV	243	3800	0.09%	0.012%
45	4.972	4.961	4.986	VV	276	3495	0.08%	0.011%
46	4.995	4.986	5.005	VV	367	3475	0.08%	0.011%
47	5.015	5.005	5.039	VV	354	5514	0.13%	0.018%
48	5.051	5.039	5.076	VV	564	5657	0.13%	0.018%
49	5.088	5.076	5.094	PV	248	1425	0.03%	0.005%
50	5.119	5.094	5.138	VV	430	7893	0.18%	0.026%
51	5.144	5.138	5.168	VV	438	6003	0.14%	0.019%
52	5.210	5.168	5.238	VV	401	10948	0.25%	0.035%
53	5.244	5.238	5.271	VV	330	5474	0.13%	0.018%
54	5.308	5.271	5.318	VV	491	7986	0.18%	0.026%
55	5.393	5.318	5.444	VV	537	23321	0.54%	0.075%
56	5.503	5.444	5.547	VV	779	27438	0.63%	0.089%
57	5.577	5.547	5.590	VV	499	10157	0.23%	0.033%
58	5.609	5.590	5.631	VV	557	10712	0.25%	0.035%
59	5.638	5.631	5.677	VV	442	10518	0.24%	0.034%
60	5.692	5.677	5.706	VV	487	7117	0.16%	0.023%
61	5.718	5.706	5.728	VV	490	5426	0.13%	0.018%
62	5.731	5.728	5.738	VV	471	2675	0.06%	0.009%
63	5.745	5.738	5.751	VV	470	3176	0.07%	0.010%
64	5.758	5.751	5.787	VV	518	7591	0.18%	0.025%
65	5.850	5.787	5.871	VV	519	18827	0.44%	0.061%
66	5.917	5.871	5.974	VV	927	30008	0.69%	0.097%
67	5.979	5.974	6.010	VV	443	5626	0.13%	0.018%
68	6.029	6.010	6.052	VV	419	6267	0.14%	0.020%
69	6.062	6.052	6.076	VV	348	4328	0.10%	0.014%
70	6.089	6.076	6.134	VV	477	13438	0.31%	0.043%
71	6.138	6.134	6.145	VV	422	2399	0.06%	0.008%
72	6.154	6.145	6.182	VV	543	8456	0.20%	0.027%
73	6.195	6.182	6.259	VV	317	11275	0.26%	0.036%
74	6.271	6.259	6.289	VV	439	5548	0.13%	0.018%
75	6.298	6.289	6.333	VV	315	5722	0.13%	0.019%
76	6.384	6.333	6.399	VV	350	9952	0.23%	0.032%
77	6.436	6.399	6.448	VV	422	9580	0.22%	0.031%
78	6.461	6.448	6.490	VV	479	7847	0.18%	0.025%
79	6.519	6.490	6.542	VV	434	11057	0.26%	0.036%
80	6.561	6.542	6.591	VV	459	9293	0.21%	0.030%
81	6.602	6.591	6.615	VV	431	5209	0.12%	0.017%
82	6.637	6.615	6.668	VV	471	9979	0.23%	0.032%
83	6.676	6.668	6.682	VV	385	2848	0.07%	0.009%
84	6.690	6.682	6.728	VV	386	9574	0.22%	0.031%
85	6.731	6.728	6.751	VV	475	4462	0.10%	0.014%
86	6.768	6.751	6.800	VV	317	8415	0.19%	0.027%
87	6.811	6.800	6.821	VV	343	3680	0.09%	0.012%
88	6.826	6.821	6.842	VV	452	3645	0.08%	0.012%
89	6.887	6.842	6.901	VV	595	11810	0.27%	0.038%

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90	6.917	6.901	6.948	VV	426	8542	0.20%	0.028%
91	6.972	6.948	6.984	VV	357	6866	0.16%	0.022%
92	6.995	6.984	7.019	VV	479	6832	0.16%	0.022%
93	7.060	7.019	7.074	VV	601	11085	0.26%	0.036%
94	7.108	7.074	7.135	VV	493	11976	0.28%	0.039%
95	7.145	7.135	7.181	VV	399	4027	0.09%	0.013%
96	7.192	7.181	7.204	VV	112	1367	0.03%	0.004%
97	7.227	7.204	7.238	VV	298	2961	0.07%	0.010%
98	7.256	7.238	7.280	VV	438	4764	0.11%	0.015%
99	7.309	7.280	7.319	PV	314	4912	0.11%	0.016%
100	7.327	7.319	7.346	VV	289	3258	0.08%	0.011%
101	7.618	7.606	7.634	VV	1368	20243	0.47%	0.066%
102	7.641	7.634	7.651	VV	1172	10122	0.23%	0.033%
103	7.663	7.651	7.678	VV	1046	16345	0.38%	0.053%
104	7.726	7.678	7.747	VV	914	34888	0.81%	0.113%
105	7.787	7.747	7.876	VV	1049	58001	1.34%	0.188%
106	7.903	7.876	7.923	VV	667	14298	0.33%	0.046%
107	7.966	7.923	8.010	VV	1472	41719	0.96%	0.135%
108	8.025	8.010	8.052	VV	498	9678	0.22%	0.031%
109	8.122	8.052	8.183	VV	549	26838	0.62%	0.087%
110	8.231	8.183	8.246	VV	415	11895	0.27%	0.038%
111	8.498	8.484	8.558	VV	1502	52469	1.21%	0.170%
112	8.578	8.558	8.621	VV	1041	30354	0.70%	0.098%
113	8.653	8.621	8.660	VV	1019	22044	0.51%	0.071%
114	8.674	8.660	8.723	VV	1215	37947	0.88%	0.123%
115	8.730	8.723	8.738	VV	723	6475	0.15%	0.021%
116	8.745	8.738	8.759	VV	808	8478	0.20%	0.027%
117	8.783	8.759	8.814	VV	1026	24995	0.58%	0.081%
118	8.838	8.814	8.848	VV	653	11396	0.26%	0.037%
119	8.858	8.848	8.891	VV	585	14070	0.33%	0.046%
120	8.904	8.891	8.925	VV	489	8451	0.20%	0.027%
121	8.950	8.925	8.960	VV	668	10372	0.24%	0.034%
122	8.974	8.960	9.004	VV	613	13227	0.31%	0.043%
123	9.018	9.004	9.041	VV	488	7109	0.16%	0.023%
124	9.057	9.041	9.070	VV	533	6270	0.14%	0.020%
125	9.109	9.070	9.138	VV	507	14919	0.34%	0.048%
126	9.203	9.138	9.233	VV	473	19898	0.46%	0.064%
127	9.281	9.233	9.304	VV	587	17455	0.40%	0.056%
128	9.313	9.304	9.362	VV	418	9877	0.23%	0.032%
129	9.399	9.362	9.442	VV	496	15840	0.37%	0.051%
130	9.523	9.442	9.535	VV	592	20957	0.48%	0.068%
131	9.553	9.535	9.608	VV	814	18253	0.42%	0.059%
132	9.621	9.608	9.644	VV	298	5007	0.12%	0.016%
133	9.656	9.644	9.675	VV	342	3411	0.08%	0.011%
134	9.722	9.675	9.757	PV	417	12096	0.28%	0.039%
135	9.775	9.757	9.790	VV	525	4734	0.11%	0.015%
136	9.827	9.790	9.854	VV	361	7093	0.16%	0.023%
137	9.892	9.854	9.910	VV	392	7971	0.18%	0.026%
138	9.933	9.910	9.961	VV	388	9552	0.22%	0.031%
139	9.997	9.961	10.012	VV	470	10025	0.23%	0.032%
140	10.052	10.012	10.091	VV	402	15137	0.35%	0.049%
141	10.098	10.091	10.132	VV	441	5734	0.13%	0.019%

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142	10.173	10.132	10.193	VV	363	8639	0.20%	0.028%
143	10.219	10.193	10.241	VV	397	8810	0.20%	0.029%
144	10.285	10.241	10.333	VV	1097	32683	0.76%	0.106%
145	10.350	10.333	10.368	VV	419	7157	0.17%	0.023%
146	10.395	10.368	10.448	VV	568	17293	0.40%	0.056%
147	10.456	10.448	10.467	VV	204	2352	0.05%	0.008%
148	10.509	10.467	10.567	VV	780	20070	0.46%	0.065%
149	10.589	10.567	10.638	VV	335	9453	0.22%	0.031%
150	10.678	10.638	10.698	VV	397	11075	0.26%	0.036%
151	10.704	10.698	10.741	VV	388	6533	0.15%	0.021%
152	10.751	10.741	10.787	VV	435	8357	0.19%	0.027%
153	10.812	10.787	10.844	VV	358	7082	0.16%	0.023%
154	10.855	10.844	10.876	VV	187	2532	0.06%	0.008%
155	10.887	10.876	10.897	VV	206	2025	0.05%	0.007%
156	10.919	10.897	10.951	VV	591	12066	0.28%	0.039%
157	10.984	10.951	11.031	VV	843	16713	0.39%	0.054%
158	11.069	11.031	11.118	VV	703	18316	0.42%	0.059%
159	11.128	11.118	11.155	VV	437	7065	0.16%	0.023%
160	11.181	11.155	11.200	VV	1049	15996	0.37%	0.052%
161	11.228	11.200	11.265	VV	9998	133035	3.07%	0.431%
162	11.308	11.265	11.365	VV	388344	4327366	100.00%	14.005%
163	11.385	11.365	11.423	VV	2695	45608	1.05%	0.148%
164	11.435	11.423	11.451	VV	446	6303	0.15%	0.020%
165	11.471	11.451	11.483	VV	912	12494	0.29%	0.040%
166	11.503	11.483	11.571	VV	3589	57630	1.33%	0.187%
167	11.598	11.571	11.614	VV	649	10042	0.23%	0.033%
168	11.650	11.614	11.672	VV	799	16500	0.38%	0.053%
169	11.714	11.672	11.740	VV	797	19468	0.45%	0.063%
170	11.813	11.740	11.824	VV	557	18315	0.42%	0.059%
171	11.862	11.824	11.904	VV	1006	31947	0.74%	0.103%
172	11.923	11.904	12.023	VV	6268	133262	3.08%	0.431%
173	12.054	12.023	12.079	VV	699	18019	0.42%	0.058%
174	12.096	12.079	12.162	VV	792	24204	0.56%	0.078%
175	12.173	12.162	12.208	VV	547	11840	0.27%	0.038%
176	12.213	12.208	12.241	VV	407	6939	0.16%	0.022%
177	12.288	12.241	12.336	VV	1037	28858	0.67%	0.093%
178	12.358	12.336	12.371	VV	771	8666	0.20%	0.028%
179	12.408	12.371	12.434	VV	785	17387	0.40%	0.056%
180	12.444	12.434	12.464	VV	458	5436	0.13%	0.018%
181	12.480	12.464	12.567	VV	356	14115	0.33%	0.046%
182	12.575	12.567	12.604	VV	281	5447	0.13%	0.018%
183	12.620	12.604	12.635	VV	363	4797	0.11%	0.016%
184	12.726	12.635	12.814	VV	282811	3373914	77.97%	10.919%
185	12.826	12.814	12.869	VV	727	15485	0.36%	0.050%
186	12.889	12.869	12.922	VV	787	14964	0.35%	0.048%
187	12.934	12.922	12.974	VV	680	14987	0.35%	0.049%
188	13.019	12.974	13.081	VV	1179	43976	1.02%	0.142%
189	13.123	13.081	13.134	VV	726	18084	0.42%	0.059%
190	13.152	13.134	13.221	VV	1113	33043	0.76%	0.107%
191	13.245	13.221	13.258	VV	416	7000	0.16%	0.023%
192	13.347	13.258	13.375	VV	580	30290	0.70%	0.098%
193	13.433	13.375	13.518	VV	1290	48588	1.12%	0.157%
194	13.549	13.518	13.571	VV	361	9496	0.22%	0.031%

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195	13.596	13.571	13.621	VV	428	10657	0.25%	0.034%
196	13.634	13.621	13.700	VV	328	12569	0.29%	0.041%
197	13.718	13.700	13.758	VV	183	5037	0.12%	0.016%
198	13.792	13.758	13.818	VV	387	6200	0.14%	0.020%
199	13.907	13.818	13.948	PV	1011	29422	0.68%	0.095%
200	13.968	13.948	14.004	VV	440	14200	0.33%	0.046%
201	14.027	14.004	14.108	VV	934	32368	0.75%	0.105%
202	14.135	14.108	14.161	VV	760	19738	0.46%	0.064%
203	14.184	14.161	14.245	VV	827	29627	0.68%	0.096%
204	14.258	14.245	14.273	VV	611	7532	0.17%	0.024%
205	14.308	14.273	14.344	VV	549	19840	0.46%	0.064%
206	14.359	14.344	14.381	VV	427	6738	0.16%	0.022%
207	14.407	14.381	14.438	VV	565	11799	0.27%	0.038%
208	14.532	14.438	14.594	VV	832	36640	0.85%	0.119%
209	14.613	14.594	14.671	VV	1420	27422	0.63%	0.089%
210	14.706	14.671	14.741	VV	286	10080	0.23%	0.033%
211	14.789	14.741	14.858	VV	407	21202	0.49%	0.069%
212	14.940	14.858	14.971	VV	418	19994	0.46%	0.065%
213	14.980	14.971	15.000	VV	415	3875	0.09%	0.013%
214	15.034	15.000	15.058	PV	435	7785	0.18%	0.025%
215	15.080	15.058	15.118	VV	1108	22769	0.53%	0.074%
216	15.147	15.118	15.168	VV	3769	62061	1.43%	0.201%
217	15.224	15.168	15.498	VV	3909	351932	8.13%	1.139%
218	15.539	15.498	15.561	VV	474	14398	0.33%	0.047%
219	15.576	15.561	15.604	VV	886	14931	0.35%	0.048%
220	15.641	15.604	15.694	VV	1100	20828	0.48%	0.067%
221	15.720	15.694	15.743	VV	364	7056	0.16%	0.023%
222	15.798	15.743	15.841	VV	412	12638	0.29%	0.041%
223	15.853	15.841	15.894	PV	199	3827	0.09%	0.012%
224	15.926	15.894	15.949	VV	204	4061	0.09%	0.013%
225	16.055	15.949	16.091	VV	2360	48605	1.12%	0.157%
226	16.127	16.091	16.177	VV	2004	39805	0.92%	0.129%
227	16.277	16.177	16.328	VV	1205	75415	1.74%	0.244%
228	16.346	16.328	16.396	VV	806	26248	0.61%	0.085%
229	16.416	16.396	16.458	VV	667	17998	0.42%	0.058%
230	16.517	16.458	16.544	VV	1647	35380	0.82%	0.115%
231	16.593	16.544	16.664	VV	3617	94424	2.18%	0.306%
232	16.741	16.664	16.803	PV	547	22615	0.52%	0.073%
233	16.845	16.803	16.904	VV	672	22328	0.52%	0.072%
234	16.963	16.904	17.016	VV	8594	139372	3.22%	0.451%
235	17.046	17.016	17.094	VV	1392	37957	0.88%	0.123%
236	17.125	17.094	17.144	VV	1997	37162	0.86%	0.120%
237	17.179	17.144	17.198	VV	2003	52995	1.22%	0.172%
238	17.226	17.198	17.268	VV	1847	68301	1.58%	0.221%
239	17.285	17.268	17.338	VV	1463	56043	1.30%	0.181%
240	17.394	17.338	17.429	VV	3131	109645	2.53%	0.355%
241	17.485	17.429	17.548	VV	6623	186584	4.31%	0.604%
242	17.615	17.548	17.648	VV	4539	139293	3.22%	0.451%
243	17.706	17.648	17.744	VV	4055	134987	3.12%	0.437%
244	17.813	17.744	17.854	VV	16016	327732	7.57%	1.061%
245	17.911	17.854	17.944	VV	4278	174578	4.03%	0.565%
246	18.034	17.944	18.158	VV	4848	504862	11.67%	1.634%

					rteres			
247	18.215	18.158	18.257	VV	6095	259481	6.00%	0.840%
248	18.319	18.257	18.344	VV	25719	509252	11.77%	1.648%
249	18.366	18.344	18.383	VV	11162	195629	4.52%	0.633%
250	18.403	18.383	18.444	VV	13488	292053	6.75%	0.945%
251	18.523	18.444	18.548	VV	12506	481674	11.13%	1.559%
252	18.563	18.548	18.584	VV	9946	189413	4.38%	0.613%
253	18.610	18.584	18.657	VV	14252	384700	8.89%	1.245%
254	18.689	18.657	18.705	VV	10047	223036	5.15%	0.722%
255	18.739	18.705	18.786	VV	14120	578703	13.37%	1.873%
256	18.818	18.786	18.950	VV	19120	1073904	24.82%	3.476%
257	18.995	18.950	19.024	VV	8865	357347	8.26%	1.157%
258	19.051	19.024	19.076	VV	20085	380613	8.80%	1.232%
259	19.103	19.076	19.138	VV	22393	447577	10.34%	1.449%
260	19.162	19.138	19.184	VV	8086	188344	4.35%	0.610%
261	19.203	19.184	19.224	VV	7323	157743	3.65%	0.511%
262	19.268	19.224	19.298	VV	6837	282258	6.52%	0.914%
263	19.362	19.298	19.443	VV	9881	653711	15.11%	2.116%
264	19.472	19.443	19.523	VV	6619	299693	6.93%	0.970%
265	19.615	19.523	19.694	VV	13365	1026737	23.73%	3.323%
266	19.720	19.694	19.794	VV	10820	556920	12.87%	1.802%
267	19.840	19.794	19.864	VV	11396	391736	9.05%	1.268%
268	19.891	19.864	19.926	VV	13401	380998	8.80%	1.233%
269	19.950	19.926	19.971	VV	8586	228180	5.27%	0.738%
270	20.019	19.971	20.048	VV	9268	407653	9.42%	1.319%
271	20.074	20.048	20.168	VV	10368	677027	15.65%	2.191%
272	20.240	20.168	20.267	VV	10118	575426	13.30%	1.862%
273	20.415	20.267	20.451	VV	13696	1244958	28.77%	4.029%
274	20.540	20.451	20.581	VV	12077	915115	21.15%	2.962%
275	20.606	20.581	20.658	VV	11362	519800	12.01%	1.682%
276	20.683	20.658	20.744	VV	11560	592750	13.70%	1.918%
277	20.777	20.744	20.938	VV	12582	1304018	30.13%	4.220%
278	20.959	20.938	20.998	VV	10880	388445	8.98%	1.257%
279	21.011	20.998	21.045	VV	10866	300368	6.94%	0.972%
280	21.074	21.045	21.131	VV	10656	546234	12.62%	1.768%
281	21.177	21.131	21.201	VBA	11728	482188	11.14%	1.561%
Sum of corrected areas:						30898069		

Aliphatic EPH 090722.M Wed Sep 28 11:26:02 2022