

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092722AL\
 Data File : FD043965.D
 Signal(s) : FID2B.ch
 Acq On : 27 Sep 2022 13:49
 Sample : N4780-37
 Misc :
 ALS Vial : 59 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	3.130	3.104	3.191	BV	312	3359	0.08%	0.012%
2	3.202	3.191	3.211	PV	130	1327	0.03%	0.005%
3	3.214	3.211	3.351	VV	304	14096	0.35%	0.051%
4	3.364	3.351	3.389	VV	406	4688	0.12%	0.017%
5	3.407	3.389	3.451	PV	218	4490	0.11%	0.016%
6	3.463	3.451	3.481	PV	117	1703	0.04%	0.006%
7	3.490	3.481	3.514	VV	240	2326	0.06%	0.008%
8	3.522	3.514	3.531	VV	163	1130	0.03%	0.004%
9	3.533	3.531	3.544	VV	178	946	0.02%	0.003%
10	3.589	3.544	3.668	VV	586	22277	0.55%	0.080%
11	3.693	3.668	3.709	VV	322	6427	0.16%	0.023%
12	3.731	3.709	3.769	VV	974	16072	0.40%	0.058%
13	3.781	3.769	3.868	VV	358	11184	0.28%	0.040%
14	3.890	3.868	3.948	PV	282	5387	0.13%	0.019%
15	3.961	3.948	4.012	VV	332	6144	0.15%	0.022%
16	4.020	4.012	4.048	PV	191	2337	0.06%	0.008%
17	4.055	4.048	4.077	VV	235	2253	0.06%	0.008%
18	4.090	4.077	4.118	VV	188	4147	0.10%	0.015%
19	4.124	4.118	4.138	VV	382	3284	0.08%	0.012%
20	4.150	4.138	4.165	VV	287	2781	0.07%	0.010%
21	4.190	4.165	4.259	VV	347	7038	0.17%	0.025%
22	4.268	4.259	4.338	VV	287	4516	0.11%	0.016%
23	4.345	4.338	4.356	PV	68	603	0.01%	0.002%
24	4.384	4.356	4.408	PV	557	8804	0.22%	0.032%
25	4.419	4.408	4.471	VV	308	7647	0.19%	0.027%
26	4.480	4.471	4.505	VV	194	2781	0.07%	0.010%
27	4.526	4.505	4.581	VV	261	7710	0.19%	0.028%
28	4.587	4.581	4.634	VV	308	4464	0.11%	0.016%
29	4.644	4.634	4.658	VV	217	1619	0.04%	0.006%
30	4.700	4.658	4.745	PV	319	8742	0.22%	0.031%
31	4.757	4.745	4.771	VV	302	3808	0.09%	0.014%
32	4.778	4.771	4.791	VV	315	2678	0.07%	0.010%
33	4.806	4.791	4.819	VV	345	4266	0.11%	0.015%
34	4.832	4.819	4.850	VV	340	4376	0.11%	0.016%
35	4.861	4.850	4.883	VV	311	4543	0.11%	0.016%
36	4.896	4.883	4.908	VV	247	2061	0.05%	0.007%

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37	4.931	4.908	4.961	VV	276	6324	0.16%	0.023%
38	4.975	4.961	4.998	VV	291	4610	0.11%	0.017%
39	5.016	4.998	5.058	VV	278	8590	0.21%	0.031%
40	5.091	5.058	5.128	VV	388	11989	0.30%	0.043%
41	5.144	5.128	5.188	VV	426	8102	0.20%	0.029%
42	5.201	5.188	5.236	VV	302	5270	0.13%	0.019%
43	5.258	5.236	5.300	VV	451	6011	0.15%	0.022%
44	5.315	5.300	5.328	PV	208	2026	0.05%	0.007%
45	5.376	5.328	5.414	VV	441	15781	0.39%	0.057%
46	5.426	5.414	5.438	VV	287	3421	0.08%	0.012%
47	5.445	5.438	5.458	VV	475	3916	0.10%	0.014%
48	5.505	5.458	5.521	VV	671	17310	0.43%	0.062%
49	5.547	5.521	5.561	VV	636	12013	0.30%	0.043%
50	5.568	5.561	5.606	VV	580	12184	0.30%	0.044%
51	5.620	5.606	5.688	VV	626	18617	0.46%	0.067%
52	5.731	5.688	5.754	VV	488	12049	0.30%	0.043%
53	5.766	5.754	5.782	VV	265	3984	0.10%	0.014%
54	5.795	5.782	5.803	VV	371	3479	0.09%	0.012%
55	5.828	5.803	5.842	VV	519	8136	0.20%	0.029%
56	5.918	5.842	5.939	VV	982	25294	0.62%	0.091%
57	5.954	5.939	5.978	VV	468	8212	0.20%	0.029%
58	5.993	5.978	6.022	VV	429	8475	0.21%	0.030%
59	6.049	6.022	6.071	VV	405	8438	0.21%	0.030%
60	6.081	6.071	6.098	VV	380	5533	0.14%	0.020%
61	6.112	6.098	6.138	VV	389	8256	0.20%	0.030%
62	6.157	6.138	6.200	VV	511	11463	0.28%	0.041%
63	6.215	6.200	6.231	VV	327	4428	0.11%	0.016%
64	6.257	6.231	6.281	VV	287	5164	0.13%	0.019%
65	6.285	6.281	6.302	VV	263	2472	0.06%	0.009%
66	6.327	6.302	6.388	VV	379	13544	0.33%	0.049%
67	6.424	6.388	6.445	VV	482	10865	0.27%	0.039%
68	6.456	6.445	6.464	VV	272	3176	0.08%	0.011%
69	6.471	6.464	6.480	VV	424	3072	0.08%	0.011%
70	6.496	6.480	6.527	VV	491	8007	0.20%	0.029%
71	6.575	6.527	6.594	PV	365	5304	0.13%	0.019%
72	6.605	6.594	6.643	VV	262	6456	0.16%	0.023%
73	6.666	6.643	6.689	VV	248	5718	0.14%	0.021%
74	6.729	6.689	6.745	VV	317	7720	0.19%	0.028%
75	6.766	6.745	6.794	VV	311	7621	0.19%	0.027%
76	6.822	6.794	6.842	VV	406	7590	0.19%	0.027%
77	6.855	6.842	6.868	VV	349	3664	0.09%	0.013%
78	6.915	6.868	6.942	VV	277	7864	0.19%	0.028%
79	6.961	6.942	6.970	VV	288	3393	0.08%	0.012%
80	6.982	6.970	7.011	VV	401	5671	0.14%	0.020%
81	7.035	7.011	7.081	VV	313	6224	0.15%	0.022%
82	7.103	7.081	7.146	VV	450	7316	0.18%	0.026%
83	7.156	7.146	7.172	VV	134	1664	0.04%	0.006%
84	7.184	7.172	7.209	VV	188	1018	0.03%	0.004%
85	7.260	7.209	7.304	PV	270	9447	0.23%	0.034%
86	7.313	7.304	7.344	VV	325	5428	0.13%	0.019%
87	7.357	7.344	7.378	VV	301	4376	0.11%	0.016%
88	7.656	7.641	7.672	VV	1003	16423	0.40%	0.059%
89	7.683	7.672	7.697	VV	870	12189	0.30%	0.044%

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90	7.724	7.697	7.762	VV	998	32513	0.80%	0.117%
91	7.782	7.762	7.804	VV	949	17660	0.43%	0.063%
92	7.820	7.804	7.830	VV	673	9099	0.22%	0.033%
93	7.839	7.830	7.854	VV	613	8224	0.20%	0.030%
94	7.866	7.854	7.915	VV	747	17851	0.44%	0.064%
95	7.967	7.915	8.047	VV	1270	39489	0.97%	0.142%
96	8.090	8.047	8.120	VV	394	11300	0.28%	0.041%
97	8.128	8.120	8.143	VV	506	3607	0.09%	0.013%
98	8.161	8.143	8.172	VV	386	3910	0.10%	0.014%
99	8.534	8.525	8.621	VV	958	45071	1.11%	0.162%
100	8.695	8.621	8.768	VV	1211	77239	1.90%	0.277%
101	8.782	8.768	8.823	VV	1055	22402	0.55%	0.080%
102	8.834	8.823	8.848	VV	493	6049	0.15%	0.022%
103	8.868	8.848	8.914	VV	474	15928	0.39%	0.057%
104	8.949	8.914	8.959	VV	521	12087	0.30%	0.043%
105	8.973	8.959	9.008	VV	551	11109	0.27%	0.040%
106	9.039	9.008	9.074	VV	380	11501	0.28%	0.041%
107	9.085	9.074	9.118	VV	345	6602	0.16%	0.024%
108	9.160	9.118	9.178	VV	377	8998	0.22%	0.032%
109	9.217	9.178	9.258	VV	457	13621	0.34%	0.049%
110	9.308	9.258	9.327	VV	999	13945	0.34%	0.050%
111	9.343	9.327	9.368	VV	435	7066	0.17%	0.025%
112	9.397	9.368	9.435	VV	292	7589	0.19%	0.027%
113	9.477	9.435	9.497	VV	352	7748	0.19%	0.028%
114	9.512	9.497	9.524	VV	395	5135	0.13%	0.018%
115	9.555	9.524	9.578	VV	835	17208	0.42%	0.062%
116	9.589	9.578	9.598	VV	448	3920	0.10%	0.014%
117	9.620	9.598	9.642	VV	437	7525	0.19%	0.027%
118	9.690	9.642	9.704	PV	333	5627	0.14%	0.020%
119	9.712	9.704	9.727	VV	328	2907	0.07%	0.010%
120	9.736	9.727	9.788	VV	161	4317	0.11%	0.015%
121	9.816	9.788	9.862	VV	354	8609	0.21%	0.031%
122	9.932	9.862	9.951	VV	583	15853	0.39%	0.057%
123	9.962	9.951	10.016	VV	472	12351	0.30%	0.044%
124	10.068	10.016	10.101	VV	373	13109	0.32%	0.047%
125	10.110	10.101	10.131	VV	341	2777	0.07%	0.010%
126	10.158	10.131	10.169	VV	153	2591	0.06%	0.009%
127	10.181	10.169	10.201	VV	247	2202	0.05%	0.008%
128	10.211	10.201	10.239	PV	274	4538	0.11%	0.016%
129	10.268	10.239	10.328	VV	745	21347	0.53%	0.077%
130	10.358	10.328	10.377	VV	380	9300	0.23%	0.033%
131	10.398	10.377	10.460	VV	824	23140	0.57%	0.083%
132	10.507	10.460	10.599	VV	538	26950	0.66%	0.097%
133	10.607	10.599	10.617	VV	216	1850	0.05%	0.007%
134	10.648	10.617	10.688	VV	389	9174	0.23%	0.033%
135	10.715	10.688	10.738	VV	352	7160	0.18%	0.026%
136	10.755	10.738	10.776	VV	330	6779	0.17%	0.024%
137	10.802	10.776	10.864	VV	429	13985	0.34%	0.050%
138	10.917	10.864	10.949	VV	624	13738	0.34%	0.049%
139	10.985	10.949	11.008	VV	762	13441	0.33%	0.048%
140	11.013	11.008	11.037	VV	339	3713	0.09%	0.013%
141	11.074	11.037	11.128	VV	466	14404	0.35%	0.052%

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142	11.152	11.128	11.168	VV	549	6345	0.16%	0.023%
143	11.182	11.168	11.200	VV	427	5970	0.15%	0.021%
144	11.225	11.200	11.271	VV	722	12135	0.30%	0.044%
145	11.308	11.271	11.416	PV	365123	4061953	100.00%	14.579%
146	11.470	11.416	11.540	VV	990	32003	0.79%	0.115%
147	11.554	11.540	11.574	VV	491	4237	0.10%	0.015%
148	11.590	11.574	11.613	VV	418	5204	0.13%	0.019%
149	11.650	11.613	11.670	VV	649	12254	0.30%	0.044%
150	11.711	11.670	11.753	VV	567	17928	0.44%	0.064%
151	11.764	11.753	11.797	VV	284	3920	0.10%	0.014%
152	11.810	11.797	11.844	VV	217	1487	0.04%	0.005%
153	11.881	11.844	11.908	VV	510	12400	0.31%	0.045%
154	11.927	11.908	12.014	VV	2422	63342	1.56%	0.227%
155	12.073	12.014	12.153	VV	598	34763	0.86%	0.125%
156	12.216	12.153	12.254	VV	425	18773	0.46%	0.067%
157	12.281	12.254	12.313	VV	658	14571	0.36%	0.052%
158	12.353	12.313	12.394	VV	492	16225	0.40%	0.058%
159	12.410	12.394	12.538	VV	599	19386	0.48%	0.070%
160	12.609	12.538	12.627	VV	461	18911	0.47%	0.068%
161	12.727	12.627	12.808	VV	268446	3270632	80.52%	11.739%
162	12.835	12.808	12.854	VV	1015	24585	0.61%	0.088%
163	12.887	12.854	12.944	VV	1143	52406	1.29%	0.188%
164	12.955	12.944	12.984	VV	1002	21605	0.53%	0.078%
165	12.998	12.984	13.024	VV	986	21165	0.52%	0.076%
166	13.036	13.024	13.131	VV	910	37692	0.93%	0.135%
167	13.165	13.131	13.220	VV	670	26025	0.64%	0.093%
168	13.328	13.220	13.371	VV	676	45778	1.13%	0.164%
169	13.434	13.371	13.518	VV	2244	68239	1.68%	0.245%
170	13.530	13.518	13.584	VV	506	13915	0.34%	0.050%
171	13.604	13.584	13.625	VV	343	5610	0.14%	0.020%
172	13.652	13.625	13.718	VV	632	14876	0.37%	0.053%
173	13.761	13.718	13.781	VV	337	7505	0.18%	0.027%
174	13.802	13.781	13.848	VV	329	9323	0.23%	0.033%
175	13.909	13.848	13.961	VV	1137	33950	0.84%	0.122%
176	13.981	13.961	14.000	VV	414	7727	0.19%	0.028%
177	14.025	14.000	14.048	VV	723	11857	0.29%	0.043%
178	14.084	14.048	14.121	VV	597	19468	0.48%	0.070%
179	14.141	14.121	14.157	VV	664	10127	0.25%	0.036%
180	14.179	14.157	14.294	VV	669	34160	0.84%	0.123%
181	14.321	14.294	14.341	VV	476	11445	0.28%	0.041%
182	14.362	14.341	14.390	VV	533	12042	0.30%	0.043%
183	14.414	14.390	14.476	VV	581	15330	0.38%	0.055%
184	14.533	14.476	14.588	VV	1143	32174	0.79%	0.115%
185	14.615	14.588	14.654	VV	1108	21450	0.53%	0.077%
186	14.683	14.654	14.701	VV	355	7385	0.18%	0.027%
187	14.760	14.701	14.855	VV	464	24194	0.60%	0.087%
188	14.945	14.855	15.018	PV	434	23620	0.58%	0.085%
189	15.149	15.018	15.165	VV	3415	87452	2.15%	0.314%
190	15.214	15.165	15.449	VV	3860	335660	8.26%	1.205%
191	15.472	15.449	15.510	VV	393	11918	0.29%	0.043%
192	15.571	15.510	15.611	VV	581	20141	0.50%	0.072%
193	15.644	15.611	15.682	VV	497	10709	0.26%	0.038%
194	15.707	15.682	15.741	VV	131	4519	0.11%	0.016%

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195	15.782	15.741	15.834	PV	270	7578	0.19%	0.027%
196	15.871	15.834	15.894	VV	178	5372	0.13%	0.019%
197	15.913	15.894	15.961	VV	344	8014	0.20%	0.029%
198	16.015	15.961	16.038	PV	857	15227	0.37%	0.055%
199	16.052	16.038	16.101	VV	828	14025	0.35%	0.050%
200	16.128	16.101	16.160	VV	930	18410	0.45%	0.066%
201	16.215	16.160	16.234	VV	663	21224	0.52%	0.076%
202	16.261	16.234	16.304	VV	958	29869	0.74%	0.107%
203	16.336	16.304	16.364	VV	847	23286	0.57%	0.084%
204	16.399	16.364	16.458	VV	655	29130	0.72%	0.105%
205	16.514	16.458	16.537	VV	988	29541	0.73%	0.106%
206	16.567	16.537	16.654	VV	1961	62732	1.54%	0.225%
207	16.676	16.654	16.706	VV	566	13790	0.34%	0.049%
208	16.744	16.706	16.774	VV	784	22030	0.54%	0.079%
209	16.791	16.774	16.814	VV	487	10823	0.27%	0.039%
210	16.844	16.814	16.881	VV	917	26099	0.64%	0.094%
211	16.960	16.881	17.018	VV	2455	74282	1.83%	0.267%
212	17.048	17.018	17.092	VV	1271	39429	0.97%	0.142%
213	17.204	17.092	17.264	VV	1293	97361	2.40%	0.349%
214	17.286	17.264	17.326	VV	1227	39703	0.98%	0.143%
215	17.393	17.326	17.431	VV	2567	105159	2.59%	0.377%
216	17.483	17.431	17.541	VV	3346	140350	3.46%	0.504%
217	17.612	17.541	17.651	VV	2815	132604	3.26%	0.476%
218	17.706	17.651	17.737	VV	3299	114886	2.83%	0.412%
219	17.812	17.737	17.846	VV	4270	161680	3.98%	0.580%
220	17.873	17.846	17.887	VV	2565	56750	1.40%	0.204%
221	17.911	17.887	17.934	VV	2861	74354	1.83%	0.267%
222	18.030	17.934	18.171	VV	4209	474484	11.68%	1.703%
223	18.213	18.171	18.256	VV	4920	180124	4.43%	0.647%
224	18.317	18.256	18.344	VV	4640	177858	4.38%	0.638%
225	18.372	18.344	18.430	VV	3293	157721	3.88%	0.566%
226	18.481	18.430	18.501	VV	3906	145414	3.58%	0.522%
227	18.563	18.501	18.588	VV	4400	205639	5.06%	0.738%
228	18.609	18.588	18.661	VV	5530	197079	4.85%	0.707%
229	18.817	18.661	18.934	VV	9825	1001667	24.66%	3.595%
230	18.991	18.934	19.024	VV	6907	322584	7.94%	1.158%
231	19.051	19.024	19.076	VV	6613	182837	4.50%	0.656%
232	19.100	19.076	19.125	VV	6502	168639	4.15%	0.605%
233	19.160	19.125	19.215	VV	6353	319027	7.85%	1.145%
234	19.272	19.215	19.298	VV	6608	304763	7.50%	1.094%
235	19.329	19.298	19.348	VV	7612	208314	5.13%	0.748%
236	19.357	19.348	19.401	VV	7424	220014	5.42%	0.790%
237	19.433	19.401	19.454	VV	6960	215576	5.31%	0.774%
238	19.472	19.454	19.488	VV	6847	134656	3.32%	0.483%
239	19.615	19.488	19.648	VV	11534	762214	18.76%	2.736%
240	19.723	19.648	19.745	VV	9338	495217	12.19%	1.777%
241	19.889	19.745	19.928	VV	23573	1201836	29.59%	4.314%
242	19.949	19.928	19.991	VV	9900	364893	8.98%	1.310%
243	20.035	19.991	20.053	VV	10891	384164	9.46%	1.379%
244	20.073	20.053	20.111	VV	11187	374383	9.22%	1.344%
245	20.140	20.111	20.161	VV	10784	319591	7.87%	1.147%
246	20.238	20.161	20.261	VV	11646	666381	16.41%	2.392%

						rters		
247	20.414	20.261	20.443	VV	14085	1384357	34.08%	4.969%
248	20.469	20.443	20.483	VV	13574	321899	7.92%	1.155%
249	20.530	20.483	20.620	VV	13635	1096707	27.00%	3.936%
250	20.682	20.620	20.718	VV	13649	773850	19.05%	2.778%
251	20.774	20.718	20.991	VV	13993	2131982	52.49%	7.652%
252	21.022	20.991	21.038	VV	12446	347119	8.55%	1.246%
253	21.064	21.038	21.137	VV	12543	738047	18.17%	2.649%
254	21.173	21.137	21.201	VBA	13009	499920	12.31%	1.794%
						Sum of corrected areas:		27860723

Aliphatic EPH 090722.M Wed Sep 28 11:26:24 2022