

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091522AL\
 Data File : FD043895.D
 Signal(s) : FID2B.ch
 Acq On : 15 Sep 2022 14:50
 Sample : N4579-13
 Misc :
 ALS Vial : 60 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	3.118	3.105	3.141	PH	288	2601	0.04%	0.006%
2	3.171	3.141	3.193	PV	171	3079	0.04%	0.007%
3	3.204	3.193	3.218	VV	239	2131	0.03%	0.005%
4	3.224	3.218	3.244	VV	241	1929	0.03%	0.004%
5	3.261	3.244	3.296	VV	290	4757	0.07%	0.011%
6	3.312	3.296	3.324	VV	222	2050	0.03%	0.005%
7	3.342	3.324	3.353	VV	245	2126	0.03%	0.005%
8	3.359	3.353	3.364	VV	103	446	0.01%	0.001%
9	3.423	3.364	3.478	VV	336	12786	0.18%	0.029%
10	3.488	3.478	3.498	VV	214	1815	0.03%	0.004%
11	3.508	3.498	3.518	VV	206	2089	0.03%	0.005%
12	3.532	3.518	3.551	VV	283	3991	0.06%	0.009%
13	3.564	3.551	3.605	VV	275	3940	0.06%	0.009%
14	3.622	3.605	3.631	PV	233	1990	0.03%	0.004%
15	3.669	3.631	3.690	VV	282	7876	0.11%	0.018%
16	3.702	3.690	3.718	VV	376	4005	0.06%	0.009%
17	3.750	3.718	3.765	VV	364	5885	0.08%	0.013%
18	3.790	3.765	3.813	VV	249	4592	0.07%	0.010%
19	3.824	3.813	3.834	VV	169	1563	0.02%	0.003%
20	3.845	3.834	3.854	VV	187	1318	0.02%	0.003%
21	3.872	3.854	3.888	VV	236	2843	0.04%	0.006%
22	3.898	3.888	3.925	VV	247	4259	0.06%	0.010%
23	3.944	3.925	3.985	VV	280	6336	0.09%	0.014%
24	4.002	3.985	4.013	PV	194	2031	0.03%	0.005%
25	4.038	4.013	4.074	VV	400	6944	0.10%	0.016%
26	4.117	4.074	4.152	VV	256	7805	0.11%	0.017%
27	4.165	4.152	4.177	VV	332	2611	0.04%	0.006%
28	4.202	4.177	4.230	VV	315	7012	0.10%	0.016%
29	4.243	4.230	4.257	VV	296	3371	0.05%	0.008%
30	4.277	4.257	4.295	VV	290	3900	0.06%	0.009%
31	4.308	4.295	4.345	VV	341	6740	0.10%	0.015%
32	4.354	4.345	4.364	VV	179	1961	0.03%	0.004%
33	4.395	4.364	4.404	VV	321	5523	0.08%	0.012%
34	4.414	4.404	4.437	VV	355	4600	0.07%	0.010%
35	4.458	4.437	4.551	VV	286	12363	0.18%	0.028%
36	4.581	4.551	4.599	VV	266	6284	0.09%	0.014%

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37	4.609	4.599	4.661	VV	333	9283	0.13%	0.021%
38	4.699	4.661	4.728	VV	329	9319	0.13%	0.021%
39	4.804	4.728	4.828	PV	377	13015	0.19%	0.029%
40	4.938	4.828	4.978	VV	483	27425	0.40%	0.061%
41	5.000	4.978	5.038	VV	323	10002	0.14%	0.022%
42	5.073	5.038	5.084	VV	334	7396	0.11%	0.017%
43	5.128	5.084	5.145	VV	408	12351	0.18%	0.028%
44	5.157	5.145	5.175	VV	375	5952	0.09%	0.013%
45	5.192	5.175	5.213	VV	527	7520	0.11%	0.017%
46	5.222	5.213	5.285	VV	425	14463	0.21%	0.032%
47	5.296	5.285	5.341	VV	393	11758	0.17%	0.026%
48	5.349	5.341	5.366	VV	365	4997	0.07%	0.011%
49	5.377	5.366	5.413	VV	454	8247	0.12%	0.018%
50	5.454	5.413	5.472	VV	428	10605	0.15%	0.024%
51	5.487	5.472	5.529	VV	445	9417	0.14%	0.021%
52	5.558	5.529	5.591	VV	422	8931	0.13%	0.020%
53	5.621	5.591	5.637	VV	379	8162	0.12%	0.018%
54	5.651	5.637	5.668	VV	393	5760	0.08%	0.013%
55	5.687	5.668	5.776	VV	380	17438	0.25%	0.039%
56	5.824	5.776	5.901	VV	410	20638	0.30%	0.046%
57	5.925	5.901	5.969	VV	599	17302	0.25%	0.039%
58	5.979	5.969	5.991	VV	394	4694	0.07%	0.011%
59	6.002	5.991	6.048	VV	374	10079	0.15%	0.023%
60	6.059	6.048	6.071	VV	301	3643	0.05%	0.008%
61	6.091	6.071	6.150	VV	403	15327	0.22%	0.034%
62	6.168	6.150	6.182	VV	401	6315	0.09%	0.014%
63	6.197	6.182	6.231	VV	327	8340	0.12%	0.019%
64	6.241	6.231	6.253	VV	191	2380	0.03%	0.005%
65	6.298	6.253	6.311	VV	354	7670	0.11%	0.017%
66	6.315	6.311	6.366	VV	429	7698	0.11%	0.017%
67	6.385	6.366	6.428	VV	301	9388	0.14%	0.021%
68	6.442	6.428	6.458	VV	266	3017	0.04%	0.007%
69	6.468	6.458	6.503	VV	334	5533	0.08%	0.012%
70	6.526	6.503	6.538	VV	265	4564	0.07%	0.010%
71	6.557	6.538	6.585	VV	376	7140	0.10%	0.016%
72	6.596	6.585	6.621	VV	400	4035	0.06%	0.009%
73	6.644	6.621	6.705	VV	380	11482	0.17%	0.026%
74	6.715	6.705	6.743	VV	327	7321	0.11%	0.016%
75	6.753	6.743	6.815	VV	469	13018	0.19%	0.029%
76	6.839	6.815	6.850	VV	365	5701	0.08%	0.013%
77	6.861	6.850	6.885	VV	341	5947	0.09%	0.013%
78	6.890	6.885	6.931	VV	362	6383	0.09%	0.014%
79	6.941	6.931	6.987	VV	363	6155	0.09%	0.014%
80	7.009	6.987	7.030	PV	246	3515	0.05%	0.008%
81	7.047	7.030	7.058	VV	284	3869	0.06%	0.009%
82	7.080	7.058	7.161	VV	350	13206	0.19%	0.030%
83	7.208	7.161	7.221	VV	274	7071	0.10%	0.016%
84	7.242	7.221	7.258	VV	257	4295	0.06%	0.010%
85	7.281	7.258	7.308	VV	413	7012	0.10%	0.016%
86	7.429	7.308	7.660	VV	572856	6015538	86.87%	13.457%
87	7.671	7.660	7.685	VV	1160	15344	0.22%	0.034%
88	7.702	7.685	7.758	VV	1177	41538	0.60%	0.093%
89	7.763	7.758	7.785	VV	927	13401	0.19%	0.030%

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90	7.797	7.785	7.815	VV	871	14558	0.21%	0.033%
91	7.821	7.815	7.857	VV	771	16626	0.24%	0.037%
92	7.871	7.857	7.911	VV	811	19997	0.29%	0.045%
93	7.918	7.911	7.938	VV	714	9752	0.14%	0.022%
94	7.974	7.938	8.051	VV	1133	40067	0.58%	0.090%
95	8.121	8.051	8.172	VV	561	24430	0.35%	0.055%
96	8.189	8.172	8.198	VV	399	5090	0.07%	0.011%
97	8.219	8.198	8.248	VV	477	9437	0.14%	0.021%
98	8.282	8.248	8.591	VV	342338	4082141	58.95%	9.132%
99	8.681	8.591	8.694	VV	1389	67449	0.97%	0.151%
100	8.704	8.694	8.731	VV	1479	27956	0.40%	0.063%
101	8.755	8.731	8.769	VV	1162	21173	0.31%	0.047%
102	8.792	8.769	8.817	VV	1046	23483	0.34%	0.053%
103	8.834	8.817	8.924	VV	728	35620	0.51%	0.080%
104	8.940	8.924	8.969	VV	535	12631	0.18%	0.028%
105	8.983	8.969	9.038	VV	578	20405	0.29%	0.046%
106	9.060	9.038	9.071	VV	392	7122	0.10%	0.016%
107	9.080	9.071	9.116	VV	425	8910	0.13%	0.020%
108	9.131	9.116	9.148	VV	529	6788	0.10%	0.015%
109	9.164	9.148	9.178	VV	411	5810	0.08%	0.013%
110	9.204	9.178	9.226	VV	543	12216	0.18%	0.027%
111	9.235	9.226	9.294	VV	496	14395	0.21%	0.032%
112	9.308	9.294	9.323	VV	407	6671	0.10%	0.015%
113	9.341	9.323	9.381	VV	541	12416	0.18%	0.028%
114	9.404	9.381	9.428	VV	499	10301	0.15%	0.023%
115	9.448	9.428	9.458	VV	511	7689	0.11%	0.017%
116	9.490	9.458	9.518	VV	543	15372	0.22%	0.034%
117	9.563	9.518	9.588	VV	1231	27274	0.39%	0.061%
118	9.599	9.588	9.611	VV	417	4410	0.06%	0.010%
119	9.628	9.611	9.678	VV	444	13200	0.19%	0.030%
120	9.689	9.678	9.731	VV	386	8327	0.12%	0.019%
121	9.748	9.731	9.775	VV	256	4541	0.07%	0.010%
122	9.791	9.775	9.815	VV	302	3856	0.06%	0.009%
123	9.898	9.815	9.911	VV	306	10064	0.15%	0.023%
124	9.939	9.911	9.955	VV	392	8237	0.12%	0.018%
125	9.962	9.955	10.005	VV	445	9027	0.13%	0.020%
126	10.042	10.005	10.057	VV	352	7631	0.11%	0.017%
127	10.069	10.057	10.129	VV	453	9297	0.13%	0.021%
128	10.137	10.129	10.149	VV	137	1498	0.02%	0.003%
129	10.162	10.149	10.185	VV	164	3060	0.04%	0.007%
130	10.215	10.185	10.241	VV	541	10643	0.15%	0.024%
131	10.258	10.241	10.267	VV	422	4828	0.07%	0.011%
132	10.292	10.267	10.322	VV	771	16177	0.23%	0.036%
133	10.342	10.322	10.350	VV	431	5495	0.08%	0.012%
134	10.405	10.350	10.468	VV	660	28684	0.41%	0.064%
135	10.512	10.468	10.538	VV	541	12670	0.18%	0.028%
136	10.601	10.538	10.617	VV	421	11395	0.16%	0.025%
137	10.662	10.617	10.704	VV	358	9349	0.14%	0.021%
138	10.718	10.704	10.734	PV	326	3448	0.05%	0.008%
139	10.785	10.734	10.816	VV	407	11679	0.17%	0.026%
140	10.832	10.816	10.872	VV	404	6090	0.09%	0.014%
141	10.926	10.872	10.948	VV	713	13340	0.19%	0.030%

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142	10.963	10.948	10.975	VV	268	3346	0.05%	0.007%
143	10.995	10.975	11.050	VV	734	15453	0.22%	0.035%
144	11.079	11.050	11.137	VV	411	11537	0.17%	0.026%
145	11.160	11.137	11.166	VV	282	3550	0.05%	0.008%
146	11.191	11.166	11.202	VV	487	6629	0.10%	0.015%
147	11.208	11.202	11.227	VV	321	2228	0.03%	0.005%
148	11.249	11.227	11.261	PV	144	1978	0.03%	0.004%
149	11.318	11.261	11.428	VV	642528	6924905	100.00%	15.491%
150	11.477	11.428	11.543	VV	1094	27706	0.40%	0.062%
151	11.587	11.543	11.608	VV	398	8510	0.12%	0.019%
152	11.654	11.608	11.701	VV	610	13767	0.20%	0.031%
153	11.720	11.701	11.751	VV	1461	22091	0.32%	0.049%
154	11.761	11.751	11.793	VV	368	6123	0.09%	0.014%
155	11.800	11.793	11.821	VV	186	1756	0.03%	0.004%
156	11.866	11.821	11.880	VV	169	3140	0.05%	0.007%
157	11.893	11.880	11.908	VV	194	1945	0.03%	0.004%
158	11.936	11.908	12.071	VV	2735	89952	1.30%	0.201%
159	12.080	12.071	12.089	VV	497	4891	0.07%	0.011%
160	12.102	12.089	12.131	VV	565	9273	0.13%	0.021%
161	12.153	12.131	12.169	VV	319	4754	0.07%	0.011%
162	12.196	12.169	12.215	VV	264	4559	0.07%	0.010%
163	12.232	12.215	12.268	VV	395	5412	0.08%	0.012%
164	12.291	12.268	12.334	PV	569	9233	0.13%	0.021%
165	12.364	12.334	12.385	VV	412	6624	0.10%	0.015%
166	12.405	12.385	12.414	PV	401	4207	0.06%	0.009%
167	12.422	12.414	12.454	VV	406	4351	0.06%	0.010%
168	12.468	12.454	12.482	VV	169	2151	0.03%	0.005%
169	12.490	12.482	12.499	VV	166	1328	0.02%	0.003%
170	12.508	12.499	12.520	VV	132	1190	0.02%	0.003%
171	12.541	12.520	12.554	VV	363	2919	0.04%	0.007%
172	12.564	12.554	12.572	VV	136	960	0.01%	0.002%
173	12.582	12.572	12.591	VV	211	1388	0.02%	0.003%
174	12.604	12.591	12.631	VV	268	1917	0.03%	0.004%
175	12.681	12.631	12.692	VV	461	9142	0.13%	0.020%
176	12.736	12.692	12.858	VV	453659	5461862	78.87%	12.218%
177	12.867	12.858	12.877	VV	319	2684	0.04%	0.006%
178	12.898	12.877	13.005	VV	777	22825	0.33%	0.051%
179	13.029	13.005	13.071	VV	456	12807	0.18%	0.029%
180	13.093	13.071	13.135	VV	511	13102	0.19%	0.029%
181	13.168	13.135	13.291	VV	1208	48500	0.70%	0.108%
182	13.307	13.291	13.328	VV	554	8510	0.12%	0.019%
183	13.338	13.328	13.348	VV	367	3736	0.05%	0.008%
184	13.356	13.348	13.373	VV	345	4433	0.06%	0.010%
185	13.386	13.373	13.407	VV	312	5475	0.08%	0.012%
186	13.455	13.407	13.461	VV	576	13433	0.19%	0.030%
187	13.478	13.461	13.504	VV	1099	16773	0.24%	0.038%
188	13.541	13.504	13.551	VV	400	8409	0.12%	0.019%
189	13.577	13.551	13.604	VV	492	8469	0.12%	0.019%
190	13.619	13.604	13.636	VV	333	5000	0.07%	0.011%
191	13.644	13.636	13.685	VV	324	6413	0.09%	0.014%
192	13.695	13.685	13.726	VV	381	4901	0.07%	0.011%
193	13.748	13.726	13.824	VV	261	12887	0.19%	0.029%
194	13.837	13.824	13.863	VV	342	4088	0.06%	0.009%

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195	13.912	13.863	13.945	PV	1295	24925	0.36%	0.056%
196	13.961	13.945	13.995	VV	436	10401	0.15%	0.023%
197	14.000	13.995	14.011	VV	385	3248	0.05%	0.007%
198	14.037	14.011	14.061	VV	2464	34559	0.50%	0.077%
199	14.084	14.061	14.111	VV	546	12784	0.18%	0.029%
200	14.156	14.111	14.171	VV	518	13266	0.19%	0.030%
201	14.214	14.171	14.225	VV	338	7349	0.11%	0.016%
202	14.278	14.225	14.291	VV	470	10363	0.15%	0.023%
203	14.308	14.291	14.328	VV	256	3072	0.04%	0.007%
204	14.377	14.328	14.388	PV	243	5141	0.07%	0.012%
205	14.415	14.388	14.461	VV	393	10269	0.15%	0.023%
206	14.523	14.461	14.530	VV	335	8564	0.12%	0.019%
207	14.572	14.530	14.615	VV	5383	80018	1.16%	0.179%
208	14.624	14.615	14.643	VV	412	5122	0.07%	0.011%
209	14.652	14.643	14.658	VV	258	1644	0.02%	0.004%
210	14.679	14.658	14.701	VV	371	4539	0.07%	0.010%
211	14.744	14.701	14.753	PV	133	3337	0.05%	0.007%
212	14.763	14.753	14.776	VV	305	2389	0.03%	0.005%
213	14.831	14.776	14.858	VV	218	2777	0.04%	0.006%
214	14.941	14.858	14.967	PV	253	5451	0.08%	0.012%
215	14.995	14.967	15.010	PV	227	2713	0.04%	0.006%
216	15.022	15.010	15.030	VV	201	1529	0.02%	0.003%
217	15.088	15.030	15.115	VV	8752	122147	1.76%	0.273%
218	15.202	15.115	15.335	VV	2523	226273	3.27%	0.506%
219	15.410	15.335	15.435	VV	1342	60140	0.87%	0.135%
220	15.454	15.435	15.465	VV	1072	17102	0.25%	0.038%
221	15.583	15.465	15.633	VV	12402	274406	3.96%	0.614%
222	15.662	15.633	15.678	VV	1790	43044	0.62%	0.096%
223	15.698	15.678	15.715	VV	1801	37809	0.55%	0.085%
224	15.741	15.715	15.757	VV	1764	43986	0.64%	0.098%
225	15.776	15.757	15.798	VV	1810	41991	0.61%	0.094%
226	15.805	15.798	15.828	VV	1781	29892	0.43%	0.067%
227	15.841	15.828	15.850	VV	1639	20694	0.30%	0.046%
228	15.890	15.850	15.915	VV	1823	61552	0.89%	0.138%
229	15.934	15.915	15.989	VV	1373	46971	0.68%	0.105%
230	15.999	15.989	16.011	VV	832	10111	0.15%	0.023%
231	16.062	16.011	16.092	VV	10934	167754	2.42%	0.375%
232	16.109	16.092	16.125	VV	695	12318	0.18%	0.028%
233	16.249	16.125	16.271	VV	1098	75396	1.09%	0.169%
234	16.300	16.271	16.312	VV	972	22040	0.32%	0.049%
235	16.358	16.312	16.386	VV	1314	41641	0.60%	0.093%
236	16.408	16.386	16.471	VV	1025	29040	0.42%	0.065%
237	16.523	16.471	16.555	VV	8904	126045	1.82%	0.282%
238	16.577	16.555	16.617	VV	889	12762	0.18%	0.029%
239	16.728	16.617	16.737	PV	185	4643	0.07%	0.010%
240	16.813	16.737	16.824	PV	829	24037	0.35%	0.054%
241	16.857	16.824	16.877	VV	1268	28692	0.41%	0.064%
242	16.970	16.877	16.998	VV	7753	169638	2.45%	0.379%
243	17.202	16.998	17.210	VV	3170	270733	3.91%	0.606%
244	17.248	17.210	17.278	VV	3356	124501	1.80%	0.279%
245	17.297	17.278	17.330	VV	3002	84439	1.22%	0.189%
246	17.356	17.330	17.368	VV	2660	57413	0.83%	0.128%

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247	17.402	17.368	17.471	VV	6439	155254	2.24%	0.347%
248	17.491	17.471	17.513	VV	792	15104	0.22%	0.034%
249	17.534	17.513	17.545	VV	682	8129	0.12%	0.018%
250	17.578	17.545	17.588	VV	310	4461	0.06%	0.010%
251	17.596	17.588	17.605	VV	172	740	0.01%	0.002%
252	17.715	17.605	17.735	PV	941	26314	0.38%	0.059%
253	17.822	17.735	17.849	VV	4646	114254	1.65%	0.256%
254	18.020	17.849	18.068	VV	4526	391679	5.66%	0.876%
255	18.119	18.068	18.195	VV	4473	282245	4.08%	0.631%
256	18.222	18.195	18.292	VV	5788	146152	2.11%	0.327%
257	18.338	18.292	18.358	PV	644	10039	0.14%	0.022%
258	18.621	18.358	18.655	PV	5751	413557	5.97%	0.925%
259	18.675	18.655	18.687	VV	4918	87813	1.27%	0.196%
260	18.733	18.687	18.745	VV	5812	168996	2.44%	0.378%
261	18.775	18.745	18.802	VV	5812	169628	2.45%	0.379%
262	18.825	18.802	18.842	VV	4857	101644	1.47%	0.227%
263	18.865	18.842	18.888	VV	4455	101419	1.46%	0.227%
264	18.898	18.888	18.935	VV	2928	63591	0.92%	0.142%
265	19.001	18.935	19.021	VV	2675	80640	1.16%	0.180%
266	19.164	19.021	19.175	VV	8184	449562	6.49%	1.006%
267	19.195	19.175	19.218	VV	8509	203710	2.94%	0.456%
268	19.255	19.218	19.266	VV	8103	219041	3.16%	0.490%
269	19.279	19.266	19.295	VV	8551	138596	2.00%	0.310%
270	19.369	19.295	19.459	VV	9802	647117	9.34%	1.448%
271	19.468	19.459	19.488	VV	2146	25286	0.37%	0.057%
272	19.622	19.488	19.633	VV	10299	504820	7.29%	1.129%
273	19.639	19.633	19.671	VV	9748	212133	3.06%	0.475%
274	19.686	19.671	19.710	VV	9791	192487	2.78%	0.431%
275	19.741	19.710	19.761	VV	9417	250306	3.61%	0.560%
276	19.770	19.761	19.780	VV	8775	92850	1.34%	0.208%
277	19.815	19.780	19.825	VV	10052	233113	3.37%	0.521%
278	19.838	19.825	19.851	VV	9818	149509	2.16%	0.334%
279	19.864	19.851	19.874	VV	9610	128576	1.86%	0.288%
280	19.895	19.874	19.917	VV	10548	257060	3.71%	0.575%
281	20.029	19.917	20.038	VV	18044	982003	14.18%	2.197%
282	20.050	20.038	20.158	VV	17585	878109	12.68%	1.964%
283	20.278	20.158	20.295	VV	22884	1338875	19.33%	2.995%
284	20.384	20.295	20.498	VV	29838	2632345	38.01%	5.889%
285	20.574	20.498	20.598	VV	21394	919082	13.27%	2.056%
286	20.609	20.598	20.631	VV	21034	399151	5.76%	0.893%
287	20.645	20.631	20.658	VV	19345	306561	4.43%	0.686%
288	20.660	20.658	20.707	VV	18690	468362	6.76%	1.048%
289	20.772	20.707	20.871	VV	22357	1485043	21.44%	3.322%
290	21.005	20.871	21.099	VV	18828	1463402	21.13%	3.274%
291	21.172	21.099	21.228	VV	12000	533415	7.70%	1.193%
292	21.277	21.228	21.341	VV	8392	367741	5.31%	0.823%
Sum of corrected areas:					44702683			

Aliphatic EPH 090722.M Thu Sep 15 15:19:41 2022