

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091522AL\
 Data File : FD043891.D
 Signal(s) : FID2B.ch
 Acq On : 15 Sep 2022 11:36
 Sample : N4579-02
 Misc :
 ALS Vial : 56 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	3.119	3.105	3.138	PV	238	2343	0.03%	0.007%
2	3.143	3.138	3.175	PV	64	986	0.01%	0.003%
3	3.197	3.175	3.221	VV	134	2517	0.03%	0.008%
4	3.238	3.221	3.268	PV	247	3182	0.04%	0.010%
5	3.290	3.268	3.302	VV	174	1919	0.03%	0.006%
6	3.311	3.302	3.321	VV	94	770	0.01%	0.002%
7	3.337	3.321	3.360	PV	235	2293	0.03%	0.007%
8	3.380	3.360	3.392	VV	225	2916	0.04%	0.009%
9	3.403	3.392	3.444	VV	206	4089	0.05%	0.013%
10	3.500	3.444	3.556	VV	294	13330	0.18%	0.043%
11	3.572	3.556	3.600	VV	332	4913	0.07%	0.016%
12	3.615	3.600	3.641	VV	263	5353	0.07%	0.017%
13	3.646	3.641	3.684	VV	237	2797	0.04%	0.009%
14	3.717	3.684	3.775	PV	278	10603	0.14%	0.034%
15	3.801	3.775	3.860	VV	378	10893	0.15%	0.035%
16	3.895	3.860	3.928	VV	337	9534	0.13%	0.030%
17	3.938	3.928	3.990	VV	301	6411	0.09%	0.021%
18	4.004	3.990	4.031	VV	223	4095	0.06%	0.013%
19	4.042	4.031	4.073	VV	268	3798	0.05%	0.012%
20	4.081	4.073	4.118	VV	227	2661	0.04%	0.009%
21	4.130	4.118	4.142	VV	201	1919	0.03%	0.006%
22	4.149	4.142	4.163	VV	139	1261	0.02%	0.004%
23	4.176	4.163	4.184	VV	344	2325	0.03%	0.007%
24	4.194	4.184	4.228	VV	345	5167	0.07%	0.017%
25	4.247	4.228	4.285	VV	257	5217	0.07%	0.017%
26	4.288	4.285	4.369	VV	259	8930	0.12%	0.029%
27	4.401	4.369	4.410	VV	285	3713	0.05%	0.012%
28	4.435	4.410	4.444	VV	304	4042	0.05%	0.013%
29	4.459	4.444	4.478	VV	285	4353	0.06%	0.014%
30	4.484	4.478	4.491	VV	260	1824	0.02%	0.006%
31	4.498	4.491	4.508	VV	333	2622	0.04%	0.008%
32	4.512	4.508	4.519	VV	282	1735	0.02%	0.006%
33	4.580	4.519	4.591	VV	380	10841	0.15%	0.035%
34	4.602	4.591	4.621	VV	434	5141	0.07%	0.016%
35	4.629	4.621	4.681	VV	365	7287	0.10%	0.023%
36	4.692	4.681	4.711	VV	294	3603	0.05%	0.012%

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37	4.731	4.711	4.768	VV	358	6744	0.09%	0.022%
38	4.781	4.768	4.791	VV	305	2718	0.04%	0.009%
39	4.807	4.791	4.835	VV	279	5739	0.08%	0.018%
40	4.848	4.835	4.898	VV	259	7333	0.10%	0.023%
41	4.925	4.898	4.948	VV	322	6034	0.08%	0.019%
42	4.957	4.948	4.994	VV	299	4834	0.06%	0.015%
43	5.011	4.994	5.057	VV	294	6963	0.09%	0.022%
44	5.078	5.057	5.105	PV	248	5870	0.08%	0.019%
45	5.111	5.105	5.161	VV	355	6816	0.09%	0.022%
46	5.168	5.161	5.221	VV	226	5369	0.07%	0.017%
47	5.239	5.221	5.252	VV	229	3126	0.04%	0.010%
48	5.265	5.252	5.275	VV	309	2698	0.04%	0.009%
49	5.281	5.275	5.320	VV	194	4261	0.06%	0.014%
50	5.358	5.320	5.372	VV	309	7197	0.10%	0.023%
51	5.391	5.372	5.412	VV	574	7342	0.10%	0.023%
52	5.424	5.412	5.438	VV	355	4172	0.06%	0.013%
53	5.452	5.438	5.462	PV	282	2730	0.04%	0.009%
54	5.478	5.462	5.547	VV	313	9512	0.13%	0.030%
55	5.560	5.547	5.587	VV	291	5543	0.07%	0.018%
56	5.606	5.587	5.628	VV	372	6708	0.09%	0.021%
57	5.653	5.628	5.663	VV	288	4458	0.06%	0.014%
58	5.673	5.663	5.687	VV	335	2895	0.04%	0.009%
59	5.712	5.687	5.751	VV	357	9550	0.13%	0.031%
60	5.761	5.751	5.778	VV	424	4571	0.06%	0.015%
61	5.783	5.778	5.811	VV	347	4902	0.07%	0.016%
62	5.845	5.811	5.855	VV	428	8502	0.11%	0.027%
63	5.860	5.855	5.883	VV	500	4940	0.07%	0.016%
64	5.901	5.883	5.945	VV	424	10067	0.14%	0.032%
65	5.955	5.945	6.012	VV	263	8186	0.11%	0.026%
66	6.030	6.012	6.062	VV	335	4861	0.07%	0.016%
67	6.102	6.062	6.135	VV	302	5314	0.07%	0.017%
68	6.211	6.135	6.241	VV	395	14705	0.20%	0.047%
69	6.250	6.241	6.275	VV	289	4129	0.06%	0.013%
70	6.287	6.275	6.318	VV	354	4867	0.07%	0.016%
71	6.336	6.318	6.353	VV	251	3071	0.04%	0.010%
72	6.367	6.353	6.388	VV	188	3854	0.05%	0.012%
73	6.404	6.388	6.413	VV	275	2975	0.04%	0.010%
74	6.426	6.413	6.471	VV	311	6525	0.09%	0.021%
75	6.531	6.471	6.589	VV	287	13884	0.19%	0.044%
76	6.641	6.589	6.690	VV	210	9182	0.12%	0.029%
77	6.698	6.690	6.714	VV	391	2740	0.04%	0.009%
78	6.766	6.714	6.810	VV	376	13400	0.18%	0.043%
79	6.839	6.810	6.895	VV	342	13448	0.18%	0.043%
80	6.900	6.895	7.000	VV	366	12432	0.17%	0.040%
81	7.013	7.000	7.041	VV	287	4990	0.07%	0.016%
82	7.053	7.041	7.067	VV	254	2944	0.04%	0.009%
83	7.078	7.067	7.089	VV	240	2344	0.03%	0.007%
84	7.116	7.089	7.165	VV	312	8193	0.11%	0.026%
85	7.185	7.165	7.208	VV	456	4704	0.06%	0.015%
86	7.216	7.208	7.221	VV	227	1726	0.02%	0.006%
87	7.228	7.221	7.248	VV	361	2227	0.03%	0.007%
88	7.262	7.248	7.270	VV	138	1134	0.02%	0.004%
89	7.279	7.270	7.291	PV	222	1640	0.02%	0.005%

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90	7.298	7.291	7.311	VV	162	1860	0.02%	0.006%
91	7.315	7.311	7.365	VV	260	4120	0.06%	0.013%
92	7.381	7.365	7.391	VV	310	3618	0.05%	0.012%
93	7.697	7.685	7.724	VV	950	21189	0.28%	0.068%
94	7.736	7.724	7.751	VV	836	12500	0.17%	0.040%
95	7.793	7.751	7.834	VV	879	36953	0.50%	0.118%
96	7.844	7.834	7.880	VV	632	15858	0.21%	0.051%
97	7.916	7.880	7.945	VV	785	25420	0.34%	0.081%
98	7.969	7.945	8.001	VV	1410	29640	0.40%	0.095%
99	8.027	8.001	8.049	VV	506	11481	0.15%	0.037%
100	8.074	8.049	8.088	VV	420	8499	0.11%	0.027%
101	8.120	8.088	8.148	VV	570	14124	0.19%	0.045%
102	8.454	8.441	8.489	VV	1775	43737	0.59%	0.140%
103	8.501	8.489	8.561	VV	1431	47087	0.63%	0.151%
104	8.576	8.561	8.594	VV	965	16504	0.22%	0.053%
105	8.608	8.594	8.616	VV	867	10533	0.14%	0.034%
106	8.637	8.616	8.648	VV	909	16699	0.22%	0.053%
107	8.688	8.648	8.761	VV	1624	73663	0.99%	0.236%
108	8.791	8.761	8.859	VV	899	36802	0.49%	0.118%
109	8.866	8.859	8.879	VV	512	4971	0.07%	0.016%
110	8.889	8.879	8.946	VV	420	15127	0.20%	0.048%
111	8.977	8.946	9.041	VV	597	20455	0.27%	0.065%
112	9.069	9.041	9.090	VV	414	8386	0.11%	0.027%
113	9.157	9.090	9.176	VV	493	18733	0.25%	0.060%
114	9.198	9.176	9.211	VV	393	6799	0.09%	0.022%
115	9.215	9.211	9.222	VV	329	1900	0.03%	0.006%
116	9.234	9.222	9.252	VV	395	5881	0.08%	0.019%
117	9.285	9.252	9.301	VV	385	8277	0.11%	0.026%
118	9.341	9.301	9.370	VV	376	12267	0.16%	0.039%
119	9.395	9.370	9.418	VV	527	9810	0.13%	0.031%
120	9.425	9.418	9.455	VV	327	5553	0.07%	0.018%
121	9.481	9.455	9.501	VV	453	8615	0.12%	0.028%
122	9.528	9.501	9.541	VV	485	9159	0.12%	0.029%
123	9.558	9.541	9.598	VV	1064	19295	0.26%	0.062%
124	9.608	9.598	9.628	VV	359	4340	0.06%	0.014%
125	9.656	9.628	9.688	VV	382	8177	0.11%	0.026%
126	9.696	9.688	9.702	VV	167	1190	0.02%	0.004%
127	9.707	9.702	9.720	VV	149	1284	0.02%	0.004%
128	9.732	9.720	9.778	VV	243	4625	0.06%	0.015%
129	9.798	9.778	9.815	VV	218	3933	0.05%	0.013%
130	9.822	9.815	9.838	VV	278	3314	0.04%	0.011%
131	9.845	9.838	9.858	VV	364	3561	0.05%	0.011%
132	9.889	9.858	9.908	VV	611	12507	0.17%	0.040%
133	9.937	9.908	9.961	VV	573	15198	0.20%	0.049%
134	9.976	9.961	10.025	VV	528	15555	0.21%	0.050%
135	10.077	10.025	10.140	VV	451	21530	0.29%	0.069%
136	10.159	10.140	10.195	VV	464	11682	0.16%	0.037%
137	10.206	10.195	10.232	VV	385	8316	0.11%	0.027%
138	10.288	10.232	10.345	VV	863	31239	0.42%	0.100%
139	10.364	10.345	10.375	VV	557	7440	0.10%	0.024%
140	10.396	10.375	10.455	VV	902	20280	0.27%	0.065%
141	10.478	10.455	10.497	VV	318	5752	0.08%	0.018%

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142	10.512	10.497	10.525	VV	371	3909	0.05%	0.013%
143	10.533	10.525	10.545	VV	202	1879	0.03%	0.006%
144	10.564	10.545	10.578	VV	228	2319	0.03%	0.007%
145	10.637	10.578	10.698	PV	387	12719	0.17%	0.041%
146	10.714	10.698	10.748	VV	195	3514	0.05%	0.011%
147	10.781	10.748	10.810	VV	328	6729	0.09%	0.022%
148	10.852	10.810	10.875	VV	261	7674	0.10%	0.025%
149	10.885	10.875	10.911	VV	242	3706	0.05%	0.012%
150	10.926	10.911	10.939	VV	510	6866	0.09%	0.022%
151	10.949	10.939	10.961	VV	380	4097	0.06%	0.013%
152	10.989	10.961	11.061	VV	847	20042	0.27%	0.064%
153	11.077	11.061	11.125	VV	453	8334	0.11%	0.027%
154	11.151	11.125	11.171	VV	339	5202	0.07%	0.017%
155	11.185	11.171	11.217	VV	415	6295	0.08%	0.020%
156	11.227	11.217	11.257	VV	319	1937	0.03%	0.006%
157	11.315	11.257	11.424	PV	671043	7445234	100.00%	23.816%
158	11.475	11.424	11.518	VV	990	32147	0.43%	0.103%
159	11.525	11.518	11.545	VV	359	4648	0.06%	0.015%
160	11.554	11.545	11.562	VV	303	2564	0.03%	0.008%
161	11.567	11.562	11.601	VV	281	3771	0.05%	0.012%
162	11.654	11.601	11.678	VV	734	16726	0.22%	0.054%
163	11.687	11.678	11.701	VV	335	4054	0.05%	0.013%
164	11.722	11.701	11.739	VV	476	8249	0.11%	0.026%
165	11.764	11.739	11.821	VV	362	11824	0.16%	0.038%
166	11.859	11.821	11.904	PV	421	13787	0.19%	0.044%
167	11.927	11.904	12.011	VV	10242	189348	2.54%	0.606%
168	12.038	12.011	12.081	VV	996	32179	0.43%	0.103%
169	12.099	12.081	12.178	VV	719	27949	0.38%	0.089%
170	12.223	12.178	12.235	VV	444	12366	0.17%	0.040%
171	12.246	12.235	12.265	VV	361	5497	0.07%	0.018%
172	12.288	12.265	12.333	VV	1029	19474	0.26%	0.062%
173	12.383	12.333	12.391	VV	495	12643	0.17%	0.040%
174	12.400	12.391	12.441	VV	617	10325	0.14%	0.033%
175	12.454	12.441	12.465	VV	228	1986	0.03%	0.006%
176	12.487	12.465	12.509	PV	332	4208	0.06%	0.013%
177	12.586	12.509	12.621	PV	175	6309	0.08%	0.020%
178	12.733	12.621	12.808	VV	488831	5933645	79.70%	18.981%
179	12.821	12.808	12.871	VV	457	12626	0.17%	0.040%
180	12.894	12.871	12.932	VV	1206	19274	0.26%	0.062%
181	12.954	12.932	12.965	PV	379	3928	0.05%	0.013%
182	12.999	12.965	13.012	VV	492	10370	0.14%	0.033%
183	13.071	13.012	13.128	VV	674	27352	0.37%	0.087%
184	13.151	13.128	13.228	VV	3072	76919	1.03%	0.246%
185	13.238	13.228	13.280	VV	611	12840	0.17%	0.041%
186	13.306	13.280	13.351	VV	652	17747	0.24%	0.057%
187	13.381	13.351	13.392	VV	321	5891	0.08%	0.019%
188	13.437	13.392	13.453	VV	1405	23817	0.32%	0.076%
189	13.475	13.453	13.542	VV	2736	46810	0.63%	0.150%
190	13.561	13.542	13.581	VV	230	4701	0.06%	0.015%
191	13.632	13.581	13.642	VV	229	5970	0.08%	0.019%
192	13.678	13.642	13.725	VV	336	8667	0.12%	0.028%
193	13.737	13.725	13.748	VV	347	2301	0.03%	0.007%
194	13.777	13.748	13.811	PV	416	8448	0.11%	0.027%

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195	13.822	13.811	13.835	VV	313	3518	0.05%	0.011%
196	13.838	13.835	13.849	VV	305	1670	0.02%	0.005%
197	13.864	13.849	13.883	VV	316	4348	0.06%	0.014%
198	13.910	13.883	13.943	VV	1347	22929	0.31%	0.073%
199	13.973	13.943	14.007	VV	598	13399	0.18%	0.043%
200	14.033	14.007	14.061	PV	4332	58705	0.79%	0.188%
201	14.079	14.061	14.101	VV	605	11413	0.15%	0.037%
202	14.156	14.101	14.177	VV	661	23523	0.32%	0.075%
203	14.199	14.177	14.227	VV	654	14171	0.19%	0.045%
204	14.265	14.227	14.318	VV	366	13697	0.18%	0.044%
205	14.381	14.318	14.393	VV	581	12348	0.17%	0.039%
206	14.415	14.393	14.441	VV	665	10176	0.14%	0.033%
207	14.462	14.441	14.484	VV	302	4191	0.06%	0.013%
208	14.568	14.484	14.600	VV	5883	92363	1.24%	0.295%
209	14.621	14.600	14.639	VV	648	9070	0.12%	0.029%
210	14.652	14.639	14.700	VV	373	8487	0.11%	0.027%
211	14.759	14.700	14.795	VV	414	12243	0.16%	0.039%
212	14.839	14.795	14.858	PV	255	5595	0.08%	0.018%
213	14.904	14.858	14.921	VV	375	6523	0.09%	0.021%
214	14.949	14.921	14.972	PV	309	5156	0.07%	0.016%
215	15.083	14.972	15.108	VV	7851	111874	1.50%	0.358%
216	15.206	15.108	15.358	VV	5033	375094	5.04%	1.200%
217	15.376	15.358	15.387	VV	703	11727	0.16%	0.038%
218	15.402	15.387	15.422	VV	894	13634	0.18%	0.044%
219	15.430	15.422	15.440	VV	412	4462	0.06%	0.014%
220	15.453	15.440	15.515	VV	456	11699	0.16%	0.037%
221	15.578	15.515	15.622	PV	8865	128359	1.72%	0.411%
222	15.658	15.622	15.679	VV	307	6180	0.08%	0.020%
223	15.715	15.679	15.728	PV	347	3539	0.05%	0.011%
224	15.771	15.728	15.805	PV	466	10639	0.14%	0.034%
225	15.823	15.805	15.841	PV	360	3756	0.05%	0.012%
226	15.886	15.841	15.914	VV	674	14582	0.20%	0.047%
227	15.937	15.914	15.958	VV	624	7323	0.10%	0.023%
228	16.057	15.958	16.091	VV	8305	127247	1.71%	0.407%
229	16.204	16.091	16.217	VV	1672	67575	0.91%	0.216%
230	16.256	16.217	16.269	VV	1800	53742	0.72%	0.172%
231	16.276	16.269	16.293	VV	1685	22350	0.30%	0.071%
232	16.356	16.293	16.375	VV	1702	69200	0.93%	0.221%
233	16.404	16.375	16.445	VV	1788	61944	0.83%	0.198%
234	16.520	16.445	16.554	VV	8294	198558	2.67%	0.635%
235	16.568	16.554	16.588	VV	2197	38052	0.51%	0.122%
236	16.599	16.588	16.628	VV	1851	38668	0.52%	0.124%
237	16.643	16.628	16.655	VV	1384	21521	0.29%	0.069%
238	16.695	16.655	16.711	VV	1537	45728	0.61%	0.146%
239	16.751	16.711	16.788	VV	1688	62472	0.84%	0.200%
240	16.838	16.788	16.867	VV	1572	66997	0.90%	0.214%
241	16.921	16.867	16.936	VV	1924	69093	0.93%	0.221%
242	16.966	16.936	17.015	VV	7944	177223	2.38%	0.567%
243	17.032	17.015	17.042	VV	2407	36300	0.49%	0.116%
244	17.064	17.042	17.101	VV	2867	82273	1.11%	0.263%
245	17.130	17.101	17.208	VV	2416	118556	1.59%	0.379%
246	17.226	17.208	17.268	VV	1375	38777	0.52%	0.124%

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247	17.289	17.268	17.331	VV	1103	25301	0.34%	0.081%
248	17.359	17.331	17.373	VV	1011	17511	0.24%	0.056%
249	17.397	17.373	17.425	VV	4700	70332	0.94%	0.225%
250	17.431	17.425	17.456	VV	818	7564	0.10%	0.024%
251	17.530	17.456	17.562	PV	2306	63625	0.85%	0.204%
252	17.582	17.562	17.601	VV	1027	20986	0.28%	0.067%
253	17.623	17.601	17.640	VV	818	17219	0.23%	0.055%
254	17.733	17.640	17.788	VV	1589	102701	1.38%	0.329%
255	17.817	17.788	17.845	VV	5817	104872	1.41%	0.335%
256	17.893	17.845	17.921	VV	3108	99185	1.33%	0.317%
257	18.012	17.921	18.021	VV	4660	196922	2.64%	0.630%
258	18.042	18.021	18.077	VV	4817	148606	2.00%	0.475%
259	18.097	18.077	18.156	VV	3983	155991	2.10%	0.499%
260	18.219	18.156	18.253	VV	5459	168768	2.27%	0.540%
261	18.277	18.253	18.295	VV	1981	44546	0.60%	0.142%
262	18.318	18.295	18.337	VV	3038	55125	0.74%	0.176%
263	18.370	18.337	18.387	VV	2429	65714	0.88%	0.210%
264	18.401	18.387	18.430	VV	2757	57029	0.77%	0.182%
265	18.443	18.430	18.447	VV	1908	17281	0.23%	0.055%
266	18.489	18.447	18.521	VV	2494	91751	1.23%	0.293%
267	18.534	18.521	18.551	VV	1575	25942	0.35%	0.083%
268	18.571	18.551	18.588	VV	1456	27035	0.36%	0.086%
269	18.615	18.588	18.666	VV	3494	72544	0.97%	0.232%
270	18.947	18.666	18.965	PV	7685	750447	10.08%	2.401%
271	19.001	18.965	19.088	VV	8530	453817	6.10%	1.452%
272	19.104	19.088	19.123	VV	3352	58187	0.78%	0.186%
273	19.131	19.123	19.142	VV	2049	20951	0.28%	0.067%
274	19.163	19.142	19.187	VV	2120	48599	0.65%	0.155%
275	19.337	19.187	19.350	VV	5136	268433	3.61%	0.859%
276	19.368	19.350	19.376	VV	4816	75984	1.02%	0.243%
277	19.403	19.376	19.431	VV	5750	165900	2.23%	0.531%
278	19.446	19.431	19.470	VV	4663	105991	1.42%	0.339%
279	19.564	19.470	19.577	VV	6889	368242	4.95%	1.178%
280	19.650	19.577	19.665	VV	9259	434928	5.84%	1.391%
281	19.722	19.665	19.766	VV	9382	506427	6.80%	1.620%
282	19.782	19.766	19.795	VV	5755	92053	1.24%	0.294%
283	19.898	19.795	19.973	VV	15353	1039206	13.96%	3.324%
284	19.987	19.973	20.005	VV	10708	188475	2.53%	0.603%
285	20.021	20.005	20.037	VV	9570	182921	2.46%	0.585%
286	20.071	20.037	20.094	VV	9536	308914	4.15%	0.988%
287	20.187	20.094	20.267	VV	17269	1330099	17.87%	4.255%
288	20.440	20.267	20.546	VV	20074	2270423	30.49%	7.263%
289	20.630	20.546	20.688	VV	14449	977111	13.12%	3.126%
290	20.749	20.688	20.811	VV	15137	877411	11.78%	2.807%
291	20.871	20.811	21.051	VV	14351	1191577	16.00%	3.812%
292	21.113	21.051	21.126	PV	1356	28614	0.38%	0.092%
Sum of corrected areas:					31261633			

Aliphatic EPH 090722.M Thu Sep 15 13:36:03 2022