

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081922AL\
 Data File : FD043679.D
 Signal(s) : FID2B.ch
 Acq On : 19 Aug 2022 12:03
 Sample : N4242-02DL 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072522.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	3.291	3.254	3.343	BV	95	1556	0.01%	0.003%
2	3.364	3.343	3.376	PV	243	2905	0.02%	0.005%
3	3.383	3.376	3.407	VV	214	2487	0.02%	0.004%
4	3.424	3.407	3.466	VV	223	3456	0.03%	0.006%
5	3.475	3.466	3.487	PV	106	682	0.01%	0.001%
6	3.497	3.487	3.514	PV	103	1285	0.01%	0.002%
7	3.525	3.514	3.542	VV	197	2244	0.02%	0.004%
8	3.559	3.542	3.620	VV	232	7598	0.06%	0.013%
9	3.628	3.620	3.691	VV	336	9662	0.07%	0.017%
10	3.697	3.691	3.733	VV	354	4291	0.03%	0.008%
11	3.757	3.733	3.772	PV	283	3482	0.03%	0.006%
12	3.800	3.772	3.854	VV	277	9345	0.07%	0.017%
13	3.879	3.854	3.908	VV	383	7427	0.06%	0.013%
14	3.914	3.908	3.951	VV	200	4539	0.03%	0.008%
15	3.956	3.951	3.971	VV	164	1754	0.01%	0.003%
16	3.986	3.971	3.994	VV	203	2327	0.02%	0.004%
17	4.004	3.994	4.034	VV	397	4085	0.03%	0.007%
18	4.045	4.034	4.076	VV	305	3053	0.02%	0.005%
19	4.107	4.076	4.136	PV	263	5323	0.04%	0.009%
20	4.158	4.136	4.183	VV	243	3547	0.03%	0.006%
21	4.192	4.183	4.204	VV	200	1555	0.01%	0.003%
22	4.215	4.204	4.231	VV	157	1509	0.01%	0.003%
23	4.241	4.231	4.256	VV	194	2126	0.02%	0.004%
24	4.265	4.256	4.280	VV	173	1576	0.01%	0.003%
25	4.291	4.280	4.331	VV	317	4492	0.03%	0.008%
26	4.345	4.331	4.414	VV	254	5821	0.04%	0.010%
27	4.425	4.414	4.448	VV	277	2817	0.02%	0.005%
28	4.455	4.448	4.494	VV	247	5355	0.04%	0.009%
29	4.513	4.494	4.538	VV	317	4333	0.03%	0.008%
30	4.572	4.538	4.614	PV	285	8481	0.06%	0.015%
31	4.627	4.614	4.641	VV	267	3413	0.03%	0.006%
32	4.653	4.641	4.685	VV	234	4446	0.03%	0.008%
33	4.708	4.685	4.738	VV	252	4261	0.03%	0.008%
34	4.746	4.738	4.758	VV	181	1413	0.01%	0.003%
35	4.764	4.758	4.788	VV	246	2828	0.02%	0.005%
36	4.798	4.788	4.808	VV	132	1533	0.01%	0.003%

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37	4.881	4.808	4.905	VV	304	12031	0.09%	0.021%	
38	4.914	4.905	4.959	VV	265	4514	0.03%	0.008%	
39	4.967	4.959	4.992	VV	148	2072	0.02%	0.004%	
40	5.011	4.992	5.030	VV	203	3013	0.02%	0.005%	
41	5.052	5.030	5.079	VV	249	5578	0.04%	0.010%	
42	5.088	5.079	5.096	VV	237	1896	0.01%	0.003%	
43	5.103	5.096	5.161	VV	149	5250	0.04%	0.009%	
44	5.181	5.161	5.188	PV	187	1625	0.01%	0.003%	
45	5.213	5.188	5.258	VV	342	6473	0.05%	0.011%	
46	5.273	5.258	5.304	VV	146	2938	0.02%	0.005%	
47	5.312	5.304	5.321	VV	206	1416	0.01%	0.003%	
48	5.330	5.321	5.378	VV	272	5345	0.04%	0.009%	
49	5.400	5.378	5.411	VV	231	3947	0.03%	0.007%	
50	5.454	5.411	5.466	VV	356	6826	0.05%	0.012%	
51	5.495	5.466	5.557	VV	379	10847	0.08%	0.019%	
52	5.564	5.557	5.572	VV	247	1535	0.01%	0.003%	
53	5.598	5.572	5.611	VV	341	4025	0.03%	0.007%	
54	5.634	5.611	5.654	VV	255	3984	0.03%	0.007%	
55	5.672	5.654	5.681	VV	217	2828	0.02%	0.005%	
56	5.696	5.681	5.717	VV	303	4891	0.04%	0.009%	
57	5.729	5.717	5.763	VV	335	3667	0.03%	0.006%	
58	5.783	5.763	5.798	VV	258	3397	0.03%	0.006%	
59	5.808	5.798	5.880	VV	272	9279	0.07%	0.016%	
60	5.946	5.880	6.014	VV	751	26108	0.20%	0.046%	
61	6.033	6.014	6.060	VV	350	7109	0.05%	0.013%	
62	6.075	6.060	6.091	VV	355	5209	0.04%	0.009%	
63	6.100	6.091	6.161	VV	360	10738	0.08%	0.019%	
64	6.171	6.161	6.181	VV	322	3256	0.02%	0.006%	
65	6.193	6.181	6.202	VV	329	3469	0.03%	0.006%	
66	6.224	6.202	6.254	VV	448	10151	0.08%	0.018%	
67	6.261	6.254	6.280	VV	449	4789	0.04%	0.008%	
68	6.294	6.280	6.328	VV	252	6767	0.05%	0.012%	
69	6.377	6.328	6.405	VV	485	15132	0.11%	0.027%	
70	6.417	6.405	6.434	VV	317	4655	0.03%	0.008%	
71	6.452	6.434	6.480	VV	357	6787	0.05%	0.012%	
72	6.495	6.480	6.508	VV	243	3117	0.02%	0.006%	
73	6.515	6.508	6.522	VV	276	1761	0.01%	0.003%	
74	6.534	6.522	6.570	VV	353	5950	0.04%	0.011%	
75	6.591	6.570	6.628	VV	256	6199	0.05%	0.011%	
76	6.649	6.628	6.671	PV	233	4369	0.03%	0.008%	
77	6.682	6.671	6.729	VV	320	8875	0.07%	0.016%	
78	6.751	6.729	6.762	VV	350	5433	0.04%	0.010%	
79	6.782	6.762	6.794	VV	327	5067	0.04%	0.009%	
80	6.839	6.794	6.884	VV	718	22313	0.17%	0.040%	
81	6.940	6.884	6.984	VV	439	18713	0.14%	0.033%	
82	7.001	6.984	7.033	VV	491	10593	0.08%	0.019%	
83	7.047	7.033	7.120	VV	411	15232	0.11%	0.027%	
84	7.134	7.120	7.174	VV	510	11122	0.08%	0.020%	
85	7.185	7.174	7.211	VV	346	6204	0.05%	0.011%	
86	7.222	7.211	7.294	VV	243	11613	0.09%	0.021%	
87	7.303	7.294	7.324	VV	336	3573	0.03%	0.006%	
88	7.335	7.324	7.367	VV	205	3186	0.02%	0.006%	
89	7.385	7.367	7.405	VV	172	1903	0.01%	0.003%	

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90	7.435	7.405	7.454	PV	233	3761	0.03%	0.007%
91	7.467	7.454	7.481	VV	263	3488	0.03%	0.006%
92	7.495	7.481	7.524	VV	351	6280	0.05%	0.011%
93	7.535	7.524	7.548	VV	282	3403	0.03%	0.006%
94	7.609	7.548	7.692	VV	122767	1297314	9.74%	2.297%
95	7.701	7.692	7.773	VV	1051	35562	0.27%	0.063%
96	7.781	7.773	7.818	VV	592	12129	0.09%	0.021%
97	7.824	7.818	7.838	VV	402	5002	0.04%	0.009%
98	7.857	7.838	7.870	VV	547	8480	0.06%	0.015%
99	7.886	7.870	7.898	VV	499	7265	0.05%	0.013%
100	7.949	7.898	7.964	VV	692	22949	0.17%	0.041%
101	7.993	7.964	8.014	VV	956	23783	0.18%	0.042%
102	8.021	8.014	8.041	VV	839	12897	0.10%	0.023%
103	8.051	8.041	8.083	VV	1011	22218	0.17%	0.039%
104	8.095	8.083	8.110	VV	932	12624	0.09%	0.022%
105	8.125	8.110	8.141	VV	780	13163	0.10%	0.023%
106	8.150	8.141	8.226	VV	758	26145	0.20%	0.046%
107	8.247	8.226	8.261	VV	535	8893	0.07%	0.016%
108	8.278	8.261	8.314	VV	1711	25665	0.19%	0.045%
109	8.333	8.314	8.351	VV	487	7320	0.05%	0.013%
110	8.367	8.351	8.396	VV	382	7894	0.06%	0.014%
111	8.427	8.396	8.440	VV	436	8192	0.06%	0.015%
112	8.475	8.440	8.564	VV	70668	829900	6.23%	1.469%
113	8.571	8.564	8.621	VV	1063	25794	0.19%	0.046%
114	8.657	8.621	8.672	VV	725	18828	0.14%	0.033%
115	8.694	8.672	8.745	VV	621	22909	0.17%	0.041%
116	8.754	8.745	8.776	VV	433	5938	0.04%	0.011%
117	8.801	8.776	8.814	VV	491	9371	0.07%	0.017%
118	8.876	8.814	8.941	VV	1629	66057	0.50%	0.117%
119	8.984	8.941	9.005	VV	1002	24119	0.18%	0.043%
120	9.015	9.005	9.057	VV	528	10893	0.08%	0.019%
121	9.069	9.057	9.110	VV	226	7026	0.05%	0.012%
122	9.135	9.110	9.157	VV	621	11115	0.08%	0.020%
123	9.172	9.157	9.202	VV	517	9085	0.07%	0.016%
124	9.222	9.202	9.247	VV	435	6759	0.05%	0.012%
125	9.273	9.247	9.304	VV	462	10844	0.08%	0.019%
126	9.317	9.304	9.334	VV	449	6430	0.05%	0.011%
127	9.367	9.334	9.421	VV	669	21333	0.16%	0.038%
128	9.448	9.421	9.468	VV	471	9752	0.07%	0.017%
129	9.504	9.468	9.515	VV	418	9094	0.07%	0.016%
130	9.541	9.515	9.574	VV	504	12289	0.09%	0.022%
131	9.583	9.574	9.598	VV	263	3686	0.03%	0.007%
132	9.638	9.598	9.658	VV	390	12087	0.09%	0.021%
133	9.679	9.658	9.740	VV	596	22499	0.17%	0.040%
134	9.767	9.740	9.814	VV	1101	23501	0.18%	0.042%
135	9.843	9.814	9.860	VV	356	6678	0.05%	0.012%
136	9.871	9.860	9.881	VV	322	3376	0.03%	0.006%
137	9.890	9.881	9.908	VV	428	4663	0.04%	0.008%
138	9.928	9.908	9.968	VV	426	8926	0.07%	0.016%
139	9.973	9.968	9.987	VV	235	1322	0.01%	0.002%
140	10.004	9.987	10.015	PV	173	1528	0.01%	0.003%
141	10.035	10.015	10.057	VV	274	4107	0.03%	0.007%

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142	10.069	10.057	10.088	VV	231	3589	0.03%	0.006%
143	10.094	10.088	10.104	VV	275	2143	0.02%	0.004%
144	10.108	10.104	10.123	VV	319	1808	0.01%	0.003%
145	10.157	10.123	10.176	VV	459	7231	0.05%	0.013%
146	10.204	10.176	10.217	VV	553	10207	0.08%	0.018%
147	10.236	10.217	10.258	VV	799	16272	0.12%	0.029%
148	10.274	10.258	10.321	VV	651	16763	0.13%	0.030%
149	10.352	10.321	10.374	VV	716	14275	0.11%	0.025%
150	10.410	10.374	10.421	VV	842	16830	0.13%	0.030%
151	10.427	10.421	10.444	VV	655	7329	0.06%	0.013%
152	10.457	10.444	10.477	VV	693	10235	0.08%	0.018%
153	10.501	10.477	10.541	VV	1148	25744	0.19%	0.046%
154	10.591	10.541	10.616	VV	902	28995	0.22%	0.051%
155	10.627	10.616	10.666	VV	501	10472	0.08%	0.019%
156	10.686	10.666	10.706	VV	352	6210	0.05%	0.011%
157	10.724	10.706	10.734	VV	741	8171	0.06%	0.014%
158	10.755	10.734	10.805	VV	4068	61400	0.46%	0.109%
159	10.832	10.805	10.866	VV	1392	26596	0.20%	0.047%
160	10.884	10.866	10.981	VV	534	19883	0.15%	0.035%
161	11.007	10.981	11.031	VV	313	5688	0.04%	0.010%
162	11.061	11.031	11.087	VV	502	9712	0.07%	0.017%
163	11.102	11.087	11.114	VV	361	4114	0.03%	0.007%
164	11.140	11.114	11.160	VV	623	10998	0.08%	0.019%
165	11.205	11.160	11.257	VV	1088	30593	0.23%	0.054%
166	11.279	11.257	11.328	VV	826	17907	0.13%	0.032%
167	11.349	11.328	11.383	PV	465	8646	0.06%	0.015%
168	11.404	11.383	11.427	VV	705	13142	0.10%	0.023%
169	11.445	11.427	11.480	VV	571	11303	0.08%	0.020%
170	11.520	11.480	11.572	VV	83680	944599	7.09%	1.672%
171	11.588	11.572	11.635	VV	2102	34860	0.26%	0.062%
172	11.671	11.635	11.687	VV	1455	28718	0.22%	0.051%
173	11.703	11.687	11.718	VV	1829	23431	0.18%	0.041%
174	11.735	11.718	11.788	VV	1992	28759	0.22%	0.051%
175	11.816	11.788	11.831	VV	270	4679	0.04%	0.008%
176	11.871	11.831	11.901	PV	946	18471	0.14%	0.033%
177	11.926	11.901	11.945	VV	738	12143	0.09%	0.021%
178	11.955	11.945	11.988	VV	532	8892	0.07%	0.016%
179	12.029	11.988	12.048	VV	736	11939	0.09%	0.021%
180	12.056	12.048	12.073	VV	410	4263	0.03%	0.008%
181	12.088	12.073	12.101	VV	570	6719	0.05%	0.012%
182	12.117	12.101	12.152	VV	2818	36496	0.27%	0.065%
183	12.169	12.152	12.191	VV	557	8732	0.07%	0.015%
184	12.207	12.191	12.216	VV	420	4515	0.03%	0.008%
185	12.234	12.216	12.266	VV	586	12066	0.09%	0.021%
186	12.303	12.266	12.324	VV	550	15084	0.11%	0.027%
187	12.345	12.324	12.388	VV	1003	22990	0.17%	0.041%
188	12.411	12.388	12.428	VV	593	9626	0.07%	0.017%
189	12.453	12.428	12.473	VV	2754	39203	0.29%	0.069%
190	12.489	12.473	12.501	VV	1239	17299	0.13%	0.031%
191	12.514	12.501	12.538	VV	1809	26160	0.20%	0.046%
192	12.569	12.538	12.649	VV	8687	120252	0.90%	0.213%
193	12.668	12.649	12.681	PV	443	4021	0.03%	0.007%
194	12.706	12.681	12.721	VV	768	10985	0.08%	0.019%

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195	12.727	12.721	12.741	VV	444	4750	0.04%	0.008%
196	12.756	12.741	12.773	VV	835	12333	0.09%	0.022%
197	12.786	12.773	12.795	VV	666	7671	0.06%	0.014%
198	12.810	12.795	12.841	VV	642	13174	0.10%	0.023%
199	12.866	12.841	12.911	VV	10569	134030	1.01%	0.237%
200	12.957	12.911	13.028	VV	58586	742087	5.57%	1.314%
201	13.050	13.028	13.061	VV	670	11533	0.09%	0.020%
202	13.074	13.061	13.091	VV	614	7473	0.06%	0.013%
203	13.141	13.091	13.171	PV	1458	40798	0.31%	0.072%
204	13.194	13.171	13.244	VV	1801	39284	0.29%	0.070%
205	13.263	13.244	13.278	VV	669	10053	0.08%	0.018%
206	13.326	13.278	13.351	VV	1319	36445	0.27%	0.065%
207	13.356	13.351	13.407	VV	739	13439	0.10%	0.024%
208	13.456	13.407	13.501	VV	2500	56767	0.43%	0.100%
209	13.527	13.501	13.538	VV	486	7416	0.06%	0.013%
210	13.564	13.538	13.583	VV	1209	19209	0.14%	0.034%
211	13.602	13.583	13.639	VV	1918	29979	0.23%	0.053%
212	13.649	13.639	13.671	VV	419	5476	0.04%	0.010%
213	13.730	13.671	13.753	VV	2715	55838	0.42%	0.099%
214	13.771	13.753	13.792	VV	1600	22178	0.17%	0.039%
215	13.800	13.792	13.841	VV	394	6610	0.05%	0.012%
216	13.933	13.841	13.946	PV	430	13035	0.10%	0.023%
217	13.950	13.946	13.968	VV	274	2817	0.02%	0.005%
218	14.038	13.968	14.054	VV	391	10062	0.08%	0.018%
219	14.069	14.054	14.098	VV	320	5495	0.04%	0.010%
220	14.150	14.098	14.168	VV	1250	30040	0.23%	0.053%
221	14.191	14.168	14.241	VV	2217	50498	0.38%	0.089%
222	14.270	14.241	14.313	VV	1489	39943	0.30%	0.071%
223	14.327	14.313	14.344	VV	964	13607	0.10%	0.024%
224	14.368	14.344	14.381	VV	1322	20788	0.16%	0.037%
225	14.391	14.381	14.408	VV	1051	13219	0.10%	0.023%
226	14.431	14.408	14.476	VV	2248	39715	0.30%	0.070%
227	14.501	14.476	14.536	VV	618	15567	0.12%	0.028%
228	14.552	14.536	14.570	VV	570	7665	0.06%	0.014%
229	14.590	14.570	14.600	VV	411	4869	0.04%	0.009%
230	14.621	14.600	14.635	VV	512	7443	0.06%	0.013%
231	14.650	14.635	14.671	VV	371	4709	0.04%	0.008%
232	14.743	14.671	14.760	PV	3956	63799	0.48%	0.113%
233	14.782	14.760	14.835	VV	5309	92504	0.69%	0.164%
234	14.852	14.835	14.864	VV	465	5885	0.04%	0.010%
235	14.902	14.864	14.924	VV	1391	24197	0.18%	0.043%
236	14.939	14.924	14.981	VV	587	15664	0.12%	0.028%
237	14.988	14.981	15.011	VV	411	4450	0.03%	0.008%
238	15.060	15.011	15.088	PV	639	15368	0.12%	0.027%
239	15.104	15.088	15.126	VV	530	8624	0.06%	0.015%
240	15.235	15.126	15.304	VV	2544	118735	0.89%	0.210%
241	15.330	15.304	15.353	VV	1558	30748	0.23%	0.054%
242	15.411	15.353	15.434	VV	3152	79937	0.60%	0.142%
243	15.453	15.434	15.488	VV	1723	37682	0.28%	0.067%
244	15.579	15.488	15.615	VV	1963	92800	0.70%	0.164%
245	15.650	15.615	15.683	VV	1043	32485	0.24%	0.058%
246	15.787	15.683	15.810	VV	689	47619	0.36%	0.084%

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247	15.831	15.810	15.871	VV	1240	24390	0.18%	0.043%
248	15.889	15.871	15.927	VV	433	8096	0.06%	0.014%
249	16.014	15.927	16.058	PV	721	24760	0.19%	0.044%
250	16.120	16.058	16.141	VV	1493	33756	0.25%	0.060%
251	16.297	16.141	16.359	VV	6172	265289	1.99%	0.470%
252	16.426	16.359	16.451	VV	2499	97873	0.73%	0.173%
253	16.481	16.451	16.501	VV	1829	51886	0.39%	0.092%
254	16.615	16.501	16.648	VV	5455	234175	1.76%	0.415%
255	16.674	16.648	16.708	VV	5904	143012	1.07%	0.253%
256	16.776	16.708	16.811	VV	5608	257889	1.94%	0.457%
257	16.828	16.811	16.848	VV	4575	95172	0.71%	0.168%
258	17.021	16.848	17.064	VV	5442	618154	4.64%	1.094%
259	17.093	17.064	17.127	VV	5306	190275	1.43%	0.337%
260	17.222	17.127	17.248	VV	7357	435141	3.27%	0.770%
261	17.336	17.248	17.358	VV	7557	425061	3.19%	0.752%
262	17.391	17.358	17.410	VV	7494	222011	1.67%	0.393%
263	17.566	17.410	17.594	VV	8927	882537	6.63%	1.562%
264	17.660	17.594	17.721	VV	12152	747756	5.61%	1.324%
265	17.804	17.721	17.824	VV	11838	661625	4.97%	1.171%
266	17.838	17.824	17.881	VV	11927	385464	2.89%	0.682%
267	17.901	17.881	17.918	VV	11817	254154	1.91%	0.450%
268	17.981	17.918	18.001	VV	13534	621567	4.67%	1.100%
269	18.081	18.001	18.108	VV	17922	969104	7.28%	1.716%
270	18.173	18.108	18.196	VV	17038	826173	6.20%	1.463%
271	18.240	18.196	18.261	VV	16543	629926	4.73%	1.115%
272	18.292	18.261	18.358	VV	18708	996515	7.48%	1.764%
273	18.490	18.358	18.522	VV	21728	1822794	13.69%	3.227%
274	18.590	18.522	18.609	VV	22167	1040460	7.81%	1.842%
275	18.650	18.609	18.675	VV	21754	834553	6.27%	1.477%
276	18.780	18.675	18.800	VV	23984	1699015	12.76%	3.008%
277	18.889	18.800	18.974	VV	28420	2700340	20.27%	4.780%
278	18.990	18.974	19.028	VV	27528	854663	6.42%	1.513%
279	19.153	19.028	19.184	VV	30329	2632975	19.77%	4.661%
280	19.222	19.184	19.241	VV	31127	1038566	7.80%	1.839%
281	19.273	19.241	19.302	VV	33794	1182731	8.88%	2.094%
282	19.840	19.302	19.874	VV	47888	13319624	100.00%	23.579%
283	19.949	19.874	19.967	VV	48843	2679697	20.12%	4.744%
284	20.212	19.967	20.251	VV	59843	9215320	69.19%	16.314%
Sum of corrected areas:					56488278			

Aliphatic EPH 072522.M Mon Aug 22 12:39:38 2022