

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091522AL\
Data File : FD043894.D
Signal(s) : FID2B.ch
Acq On : 15 Sep 2022 14:00
Sample : N4579-11
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	3.176	3.168	3.198	PV	207	2887	0.04%	0.006%
2	3.210	3.198	3.261	VV	344	7436	0.10%	0.015%
3	3.285	3.261	3.297	VV	207	2986	0.04%	0.006%
4	3.316	3.297	3.330	VV	294	2778	0.04%	0.006%
5	3.342	3.330	3.356	PV	246	1913	0.03%	0.004%
6	3.395	3.356	3.438	VV	344	11108	0.16%	0.023%
7	3.451	3.438	3.518	VV	344	8849	0.12%	0.018%
8	3.535	3.518	3.618	VV	340	11290	0.16%	0.023%
9	3.635	3.618	3.644	VV	273	3281	0.05%	0.007%
10	3.665	3.644	3.676	VV	302	4659	0.07%	0.010%
11	3.693	3.676	3.701	VV	306	3282	0.05%	0.007%
12	3.709	3.701	3.731	VV	297	3599	0.05%	0.007%
13	3.742	3.731	3.761	VV	225	3223	0.05%	0.007%
14	3.780	3.761	3.839	VV	269	8820	0.12%	0.018%
15	3.869	3.839	3.883	VV	279	5140	0.07%	0.011%
16	3.897	3.883	3.910	VV	295	4101	0.06%	0.009%
17	3.923	3.910	3.961	VV	352	6379	0.09%	0.013%
18	3.999	3.961	4.018	VV	340	6059	0.08%	0.013%
19	4.032	4.018	4.081	VV	278	6095	0.09%	0.013%
20	4.127	4.081	4.173	VV	328	10739	0.15%	0.022%
21	4.199	4.173	4.216	VV	476	7523	0.11%	0.016%
22	4.236	4.216	4.254	VV	322	6360	0.09%	0.013%
23	4.306	4.254	4.335	VV	534	17239	0.24%	0.036%
24	4.346	4.335	4.367	VV	341	5774	0.08%	0.012%
25	4.393	4.367	4.425	VV	436	11990	0.17%	0.025%
26	4.440	4.425	4.468	VV	473	9186	0.13%	0.019%
27	4.481	4.468	4.494	VV	507	6821	0.10%	0.014%
28	4.497	4.494	4.511	VV	404	3600	0.05%	0.007%
29	4.518	4.511	4.528	VV	392	3759	0.05%	0.008%
30	4.531	4.528	4.540	VV	422	2565	0.04%	0.005%
31	4.551	4.540	4.594	VV	484	10053	0.14%	0.021%
32	4.648	4.594	4.671	PV	363	10158	0.14%	0.021%
33	4.690	4.671	4.731	VV	287	8108	0.11%	0.017%
34	4.780	4.731	4.821	VV	404	15153	0.21%	0.032%
35	4.830	4.821	4.858	VV	483	6284	0.09%	0.013%
36	4.872	4.858	4.926	VV	332	10137	0.14%	0.021%

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37	4.958	4.926	4.971	VV	316	6450	0.09%	0.013%
38	5.000	4.971	5.046	VV	345	9787	0.14%	0.020%
39	5.089	5.046	5.151	VV	452	16050	0.22%	0.033%
40	5.190	5.151	5.208	VV	467	10875	0.15%	0.023%
41	5.221	5.208	5.246	VV	461	7291	0.10%	0.015%
42	5.264	5.246	5.290	VV	446	8182	0.11%	0.017%
43	5.304	5.290	5.314	VV	350	4343	0.06%	0.009%
44	5.327	5.314	5.364	VV	357	9727	0.14%	0.020%
45	5.381	5.364	5.416	VV	2114	27597	0.39%	0.057%
46	5.430	5.416	5.455	VV	356	5755	0.08%	0.012%
47	5.464	5.455	5.491	VV	310	5072	0.07%	0.011%
48	5.499	5.491	5.534	VV	367	7381	0.10%	0.015%
49	5.552	5.534	5.572	VV	516	6615	0.09%	0.014%
50	5.586	5.572	5.605	VV	246	3729	0.05%	0.008%
51	5.613	5.605	5.636	VV	257	3498	0.05%	0.007%
52	5.679	5.636	5.701	VV	370	9801	0.14%	0.020%
53	5.717	5.701	5.734	VV	353	6173	0.09%	0.013%
54	5.742	5.734	5.758	VV	437	4391	0.06%	0.009%
55	5.796	5.758	5.811	VV	471	10390	0.15%	0.022%
56	5.838	5.811	5.858	VV	450	9716	0.14%	0.020%
57	5.865	5.858	5.897	VV	462	7159	0.10%	0.015%
58	5.923	5.897	5.944	VV	666	11225	0.16%	0.023%
59	5.970	5.944	5.984	VV	399	7198	0.10%	0.015%
60	5.994	5.984	6.018	VV	358	6220	0.09%	0.013%
61	6.040	6.018	6.051	VV	303	5484	0.08%	0.011%
62	6.071	6.051	6.114	VV	405	11271	0.16%	0.023%
63	6.130	6.114	6.144	VV	469	6274	0.09%	0.013%
64	6.155	6.144	6.167	VV	330	3823	0.05%	0.008%
65	6.180	6.167	6.198	VV	488	6029	0.08%	0.013%
66	6.219	6.198	6.243	VV	381	8207	0.11%	0.017%
67	6.268	6.243	6.278	VV	376	6204	0.09%	0.013%
68	6.304	6.278	6.314	VV	407	6543	0.09%	0.014%
69	6.329	6.314	6.373	VV	513	11825	0.17%	0.025%
70	6.382	6.373	6.404	VV	337	4461	0.06%	0.009%
71	6.431	6.404	6.454	VV	265	5698	0.08%	0.012%
72	6.497	6.454	6.524	VV	406	11135	0.16%	0.023%
73	6.531	6.524	6.548	VV	347	3912	0.05%	0.008%
74	6.550	6.548	6.558	VV	277	1431	0.02%	0.003%
75	6.566	6.558	6.627	VV	268	5793	0.08%	0.012%
76	6.639	6.627	6.724	VV	297	10216	0.14%	0.021%
77	6.753	6.724	6.765	VV	275	5605	0.08%	0.012%
78	6.783	6.765	6.808	VV	349	7550	0.11%	0.016%
79	6.814	6.808	6.858	VV	384	7415	0.10%	0.015%
80	6.898	6.858	6.927	VV	305	8394	0.12%	0.017%
81	6.935	6.927	6.960	VV	459	4626	0.06%	0.010%
82	6.985	6.960	7.043	VV	325	11938	0.17%	0.025%
83	7.057	7.043	7.091	VV	349	7461	0.10%	0.016%
84	7.112	7.091	7.131	VV	371	6658	0.09%	0.014%
85	7.137	7.131	7.146	VV	193	1893	0.03%	0.004%
86	7.181	7.146	7.191	VV	277	6417	0.09%	0.013%
87	7.214	7.191	7.261	VV	333	8337	0.12%	0.017%
88	7.293	7.261	7.351	VV	388	13518	0.19%	0.028%
89	7.427	7.351	7.630	VV	584577	5924862	82.98%	12.323%

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90	7.650	7.630	7.718	VV	1204	54143	0.76%	0.113%
91	7.728	7.718	7.758	VV	943	21589	0.30%	0.045%
92	7.768	7.758	7.781	VV	901	12595	0.18%	0.026%
93	7.790	7.781	7.854	VV	1012	34418	0.48%	0.072%
94	7.902	7.854	7.918	VV	815	26507	0.37%	0.055%
95	7.929	7.918	7.941	VV	817	10113	0.14%	0.021%
96	7.974	7.941	8.048	VV	1449	52362	0.73%	0.109%
97	8.061	8.048	8.085	VV	564	11775	0.16%	0.024%
98	8.116	8.085	8.148	VV	779	23922	0.34%	0.050%
99	8.153	8.148	8.190	VV	669	12958	0.18%	0.027%
100	8.204	8.190	8.238	VV	576	13219	0.19%	0.027%
101	8.280	8.238	8.528	VV	347420	4042797	56.62%	8.408%
102	8.537	8.528	8.568	VV	1179	26421	0.37%	0.055%
103	8.570	8.568	8.608	VV	1066	22533	0.32%	0.047%
104	8.703	8.608	8.734	VV	2038	102065	1.43%	0.212%
105	8.754	8.734	8.775	VV	1755	32210	0.45%	0.067%
106	8.789	8.775	8.818	VV	1263	24115	0.34%	0.050%
107	8.835	8.818	8.869	VV	1023	20329	0.28%	0.042%
108	8.881	8.869	8.892	VV	532	6942	0.10%	0.014%
109	8.981	8.892	9.004	VV	776	41903	0.59%	0.087%
110	9.013	9.004	9.061	VV	646	18305	0.26%	0.038%
111	9.104	9.061	9.114	VV	597	14505	0.20%	0.030%
112	9.127	9.114	9.221	VV	658	31352	0.44%	0.065%
113	9.301	9.221	9.391	VV	733	47667	0.67%	0.099%
114	9.401	9.391	9.418	VV	445	5772	0.08%	0.012%
115	9.432	9.418	9.446	VV	405	5562	0.08%	0.012%
116	9.476	9.446	9.499	VV	569	13004	0.18%	0.027%
117	9.562	9.499	9.598	VV	1324	33466	0.47%	0.070%
118	9.626	9.598	9.640	VV	438	8278	0.12%	0.017%
119	9.658	9.640	9.688	VV	437	10440	0.15%	0.022%
120	9.717	9.688	9.747	VV	518	11687	0.16%	0.024%
121	9.818	9.747	9.861	VV	397	17974	0.25%	0.037%
122	9.899	9.861	9.918	VV	393	10913	0.15%	0.023%
123	9.937	9.918	9.954	VV	1207	17139	0.24%	0.036%
124	9.969	9.954	10.014	VV	835	17145	0.24%	0.036%
125	10.030	10.014	10.101	VV	461	20573	0.29%	0.043%
126	10.126	10.101	10.141	VV	445	6848	0.10%	0.014%
127	10.225	10.141	10.251	VV	606	24923	0.35%	0.052%
128	10.293	10.251	10.334	VV	930	29133	0.41%	0.061%
129	10.399	10.334	10.458	VV	754	33226	0.47%	0.069%
130	10.513	10.458	10.532	VV	410	13176	0.18%	0.027%
131	10.568	10.532	10.591	VV	384	10349	0.14%	0.022%
132	10.640	10.591	10.663	VV	513	15387	0.22%	0.032%
133	10.680	10.663	10.701	VV	381	6350	0.09%	0.013%
134	10.715	10.701	10.810	VV	404	17377	0.24%	0.036%
135	10.833	10.810	10.861	PV	418	7144	0.10%	0.015%
136	10.927	10.861	10.961	VV	578	20555	0.29%	0.043%
137	10.993	10.961	11.038	VV	918	20531	0.29%	0.043%
138	11.082	11.038	11.134	VV	375	13868	0.19%	0.029%
139	11.188	11.134	11.238	VV	348	10643	0.15%	0.022%
140	11.317	11.238	11.461	PV	662756	7140313	100.00%	14.851%
141	11.475	11.461	11.534	VV	554	14098	0.20%	0.029%

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142	11.573	11.534	11.599	VV	559	11117	0.16%	0.023%
143	11.655	11.599	11.691	VV	765	18660	0.26%	0.039%
144	11.748	11.691	11.814	VV	550	26488	0.37%	0.055%
145	11.884	11.814	11.901	PV	465	12515	0.18%	0.026%
146	11.930	11.901	12.061	VV	9434	220330	3.09%	0.458%
147	12.078	12.061	12.188	VV	1036	46936	0.66%	0.098%
148	12.219	12.188	12.268	VV	583	21397	0.30%	0.045%
149	12.292	12.268	12.335	VV	885	22611	0.32%	0.047%
150	12.403	12.335	12.441	VV	815	30828	0.43%	0.064%
151	12.470	12.441	12.501	VV	424	11856	0.17%	0.025%
152	12.524	12.501	12.574	VV	305	7128	0.10%	0.015%
153	12.630	12.574	12.654	PV	391	8761	0.12%	0.018%
154	12.674	12.654	12.693	VV	1004	13881	0.19%	0.029%
155	12.735	12.693	12.829	VV	464334	5591583	78.31%	11.630%
156	12.841	12.829	12.864	VV	426	5671	0.08%	0.012%
157	12.897	12.864	12.949	VV	1280	21935	0.31%	0.046%
158	13.005	12.949	13.064	VV	516	24336	0.34%	0.051%
159	13.081	13.064	13.134	VV	469	11073	0.16%	0.023%
160	13.155	13.134	13.264	VV	3728	85406	1.20%	0.178%
161	13.304	13.264	13.324	VV	374	9692	0.14%	0.020%
162	13.345	13.324	13.367	VV	423	6131	0.09%	0.013%
163	13.387	13.367	13.411	VV	360	4573	0.06%	0.010%
164	13.478	13.411	13.521	VV	1213	31386	0.44%	0.065%
165	13.529	13.521	13.557	VV	377	4412	0.06%	0.009%
166	13.590	13.557	13.609	PV	188	4667	0.07%	0.010%
167	13.626	13.609	13.651	VV	262	3461	0.05%	0.007%
168	13.682	13.651	13.731	VV	179	3772	0.05%	0.008%
169	13.754	13.731	13.800	PV	447	8013	0.11%	0.017%
170	13.821	13.800	13.871	PV	193	5389	0.08%	0.011%
171	13.913	13.871	13.937	VV	1513	25814	0.36%	0.054%
172	13.973	13.937	14.009	VV	1921	55514	0.78%	0.115%
173	14.035	14.009	14.064	VV	2751	42457	0.59%	0.088%
174	14.095	14.064	14.191	VV	603	31291	0.44%	0.065%
175	14.376	14.191	14.404	VV	810	62791	0.88%	0.131%
176	14.418	14.404	14.445	VV	824	16067	0.23%	0.033%
177	14.572	14.445	14.601	VV	5268	114938	1.61%	0.239%
178	14.618	14.601	14.651	VV	1132	22579	0.32%	0.047%
179	14.705	14.651	14.741	VV	1152	38592	0.54%	0.080%
180	14.999	14.741	15.033	VV	1075	132338	1.85%	0.275%
181	15.087	15.033	15.115	VV	7369	120389	1.69%	0.250%
182	15.188	15.115	15.348	VV	4608	351252	4.92%	0.731%
183	15.377	15.348	15.464	VV	7577	159239	2.23%	0.331%
184	15.583	15.464	15.624	VV	8969	152356	2.13%	0.317%
185	15.645	15.624	15.667	VV	620	10750	0.15%	0.022%
186	15.735	15.667	15.834	VV	529	33320	0.47%	0.069%
187	15.893	15.834	15.917	PV	609	11368	0.16%	0.024%
188	15.939	15.917	15.966	PV	174	4102	0.06%	0.009%
189	16.062	15.966	16.104	PV	8172	119185	1.67%	0.248%
190	16.231	16.104	16.246	VV	2107	109107	1.53%	0.227%
191	16.262	16.246	16.298	VV	1831	49960	0.70%	0.104%
192	16.365	16.298	16.398	VV	1679	85631	1.20%	0.178%
193	16.524	16.398	16.556	VV	8095	213617	2.99%	0.444%
194	16.577	16.556	16.641	VV	2152	70383	0.99%	0.146%

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195	16.705	16.641	16.728	VV	918	43987	0.62%	0.091%
196	16.744	16.728	16.774	VV	872	18634	0.26%	0.039%
197	16.815	16.774	16.831	VV	529	15630	0.22%	0.033%
198	16.855	16.831	16.874	VV	321	5872	0.08%	0.012%
199	16.970	16.874	17.018	PV	6275	95547	1.34%	0.199%
200	17.248	17.018	17.274	PV	1810	138431	1.94%	0.288%
201	17.401	17.274	17.470	VV	6371	296718	4.16%	0.617%
202	17.495	17.470	17.514	VV	2244	45745	0.64%	0.095%
203	17.532	17.514	17.561	VV	1414	34225	0.48%	0.071%
204	17.584	17.561	17.608	VV	936	18418	0.26%	0.038%
205	17.823	17.608	17.851	PV	4779	114231	1.60%	0.238%
206	18.032	17.851	18.064	VV	4867	403563	5.65%	0.839%
207	18.113	18.064	18.183	VV	3718	170577	2.39%	0.355%
208	18.222	18.183	18.268	VV	6348	114487	1.60%	0.238%
209	18.503	18.268	18.520	PV	4865	320684	4.49%	0.667%
210	18.625	18.520	18.658	VV	6827	352722	4.94%	0.734%
211	18.679	18.658	18.714	VV	5346	142926	2.00%	0.297%
212	18.742	18.714	18.771	VV	8100	183733	2.57%	0.382%
213	18.977	18.771	19.048	VV	8661	940619	13.17%	1.956%
214	19.060	19.048	19.078	VV	4484	63188	0.88%	0.131%
215	19.113	19.078	19.134	VV	3213	87706	1.23%	0.182%
216	19.351	19.134	19.458	VV	13140	1453423	20.36%	3.023%
217	19.669	19.458	19.694	VV	16436	1332754	18.67%	2.772%
218	19.717	19.694	19.798	VV	14866	682804	9.56%	1.420%
219	19.817	19.798	19.833	VV	6075	119438	1.67%	0.248%
220	19.960	19.833	19.988	VV	18987	1325342	18.56%	2.757%
221	20.057	19.988	20.145	VV	23679	1786095	25.01%	3.715%
222	20.219	20.145	20.238	VV	29151	1139891	15.96%	2.371%
223	20.254	20.238	20.310	VV	26682	1019019	14.27%	2.119%
224	20.380	20.310	20.411	VV	23951	1331750	18.65%	2.770%
225	20.443	20.411	20.460	VV	23627	657544	9.21%	1.368%
226	20.536	20.460	20.633	VV	34441	2452400	34.35%	5.101%
227	20.807	20.633	20.961	VV	28196	3196710	44.77%	6.649%
228	21.052	20.961	21.104	PV	11438	604543	8.47%	1.257%
229	21.126	21.104	21.188	VV	8420	226327	3.17%	0.471%
Sum of corrected areas:					48080296			

Aliphatic EPH 090722.M Thu Sep 15 14:29:31 2022