

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092322AL\
 Data File : FE037780.D
 Signal(s) : FID1B.ch
 Acq On : 24 Sep 2022 07:17
 Sample : N4780-15
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.160	3.021	3.204	BV	126	3925	0.06%	0.013%
2	3.223	3.204	3.233	VV	193	2232	0.04%	0.007%
3	3.271	3.233	3.311	VV	214	7029	0.12%	0.023%
4	3.334	3.311	3.347	VV	199	3716	0.06%	0.012%
5	3.367	3.347	3.396	VV	759	10540	0.17%	0.034%
6	3.407	3.396	3.415	VV	254	2339	0.04%	0.008%
7	3.422	3.415	3.428	VV	242	1576	0.03%	0.005%
8	3.444	3.428	3.455	VV	279	3747	0.06%	0.012%
9	3.511	3.455	3.522	VV	297	10248	0.17%	0.034%
10	3.542	3.522	3.553	VV	287	4805	0.08%	0.016%
11	3.560	3.553	3.591	VV	306	6336	0.10%	0.021%
12	3.615	3.591	3.685	VV	344	16753	0.28%	0.055%
13	3.699	3.685	3.714	VV	338	5166	0.09%	0.017%
14	3.798	3.714	3.807	VV	378	17380	0.29%	0.057%
15	3.822	3.807	3.831	VV	423	4856	0.08%	0.016%
16	3.854	3.831	3.884	VV	490	11866	0.20%	0.039%
17	3.890	3.884	3.929	VV	361	8603	0.14%	0.028%
18	3.938	3.929	3.945	VV	327	3032	0.05%	0.010%
19	3.958	3.945	3.971	VV	377	5333	0.09%	0.017%
20	4.044	3.971	4.064	VV	411	19649	0.32%	0.064%
21	4.122	4.064	4.132	VV	422	15203	0.25%	0.050%
22	4.138	4.132	4.149	VV	396	3697	0.06%	0.012%
23	4.157	4.149	4.181	VV	467	7059	0.12%	0.023%
24	4.190	4.181	4.205	VV	432	5829	0.10%	0.019%
25	4.213	4.205	4.224	VV	416	4297	0.07%	0.014%
26	4.248	4.224	4.259	VV	400	7870	0.13%	0.026%
27	4.273	4.259	4.281	VV	511	5614	0.09%	0.018%
28	4.289	4.281	4.334	VV	495	13346	0.22%	0.044%
29	4.378	4.334	4.391	VV	448	13510	0.22%	0.044%
30	4.398	4.391	4.480	VV	439	21750	0.36%	0.071%
31	4.505	4.480	4.524	VV	596	12848	0.21%	0.042%
32	4.547	4.524	4.578	VV	550	15295	0.25%	0.050%
33	4.584	4.578	4.608	VV	489	8068	0.13%	0.026%
34	4.615	4.608	4.659	VV	486	13754	0.23%	0.045%
35	4.665	4.659	4.682	VV	513	6453	0.11%	0.021%
36	4.691	4.682	4.701	VV	483	4875	0.08%	0.016%

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37	4.731	4.701	4.781	VV	455	21040	0.35%	0.069%
38	4.787	4.781	4.804	VV	470	6258	0.10%	0.020%
39	4.811	4.804	4.852	VV	469	12360	0.20%	0.040%
40	4.861	4.852	4.884	VV	442	7672	0.13%	0.025%
41	4.904	4.884	4.947	VV	441	15138	0.25%	0.050%
42	4.961	4.947	5.078	VV	465	31368	0.52%	0.103%
43	5.085	5.078	5.136	VV	434	12661	0.21%	0.041%
44	5.145	5.136	5.161	VV	367	4977	0.08%	0.016%
45	5.172	5.161	5.218	VV	383	11797	0.19%	0.039%
46	5.226	5.218	5.250	VV	337	6403	0.11%	0.021%
47	5.257	5.250	5.284	VV	400	7128	0.12%	0.023%
48	5.293	5.284	5.323	VV	386	7338	0.12%	0.024%
49	5.333	5.323	5.337	VV	340	2787	0.05%	0.009%
50	5.356	5.337	5.401	VV	361	12802	0.21%	0.042%
51	5.430	5.401	5.477	VV	428	15789	0.26%	0.052%
52	5.513	5.477	5.525	VV	404	9903	0.16%	0.032%
53	5.533	5.525	5.568	VV	369	7856	0.13%	0.026%
54	5.578	5.568	5.634	VV	367	11119	0.18%	0.036%
55	5.641	5.634	5.696	VV	322	10676	0.18%	0.035%
56	5.702	5.696	5.711	VV	315	2684	0.04%	0.009%
57	5.714	5.711	5.776	VV	367	9851	0.16%	0.032%
58	5.836	5.776	5.880	VV	362	15746	0.26%	0.052%
59	5.895	5.880	5.942	VV	323	9582	0.16%	0.031%
60	5.950	5.942	5.959	VV	271	2399	0.04%	0.008%
61	5.975	5.959	5.983	VV	283	3204	0.05%	0.010%
62	6.001	5.983	6.041	VV	357	10337	0.17%	0.034%
63	6.092	6.041	6.134	VV	349	16064	0.27%	0.053%
64	6.165	6.134	6.216	VV	1065	22264	0.37%	0.073%
65	6.224	6.216	6.265	VV	393	8323	0.14%	0.027%
66	6.272	6.265	6.281	VV	260	2384	0.04%	0.008%
67	6.293	6.281	6.347	VV	323	9814	0.16%	0.032%
68	6.362	6.347	6.397	VV	303	6995	0.12%	0.023%
69	6.453	6.397	6.500	VV	284	14411	0.24%	0.047%
70	6.520	6.500	6.528	VV	260	3723	0.06%	0.012%
71	6.538	6.528	6.557	VV	266	3450	0.06%	0.011%
72	6.569	6.557	6.584	VV	199	2708	0.04%	0.009%
73	6.601	6.584	6.611	VV	218	2835	0.05%	0.009%
74	6.624	6.611	6.641	VV	191	2705	0.04%	0.009%
75	6.651	6.641	6.725	VV	165	6110	0.10%	0.020%
76	6.785	6.725	6.934	VV	197	16847	0.28%	0.055%
77	6.957	6.934	7.000	VV	265	7720	0.13%	0.025%
78	7.035	7.000	7.064	VV	244	8277	0.14%	0.027%
79	7.077	7.064	7.104	VV	298	5605	0.09%	0.018%
80	7.163	7.104	7.233	VV	312	15551	0.26%	0.051%
81	7.278	7.233	7.315	VV	282	10332	0.17%	0.034%
82	7.388	7.315	7.511	VV	664	25676	0.42%	0.084%
83	7.519	7.511	7.538	VV	119	1377	0.02%	0.005%
84	7.549	7.538	7.559	VV	126	1129	0.02%	0.004%
85	7.565	7.559	7.588	VV	89	901	0.01%	0.003%
86	7.608	7.588	7.618	PV	116	1220	0.02%	0.004%
87	7.625	7.618	7.634	VV	100	649	0.01%	0.002%
88	7.645	7.634	7.652	PV	120	971	0.02%	0.003%
89	7.707	7.652	7.941	VV	491496	6061622	100.00%	19.837%

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90	7.954	7.941	7.997	VV	1401	39054	0.64%	0.128%
91	8.009	7.997	8.051	VV	1065	29039	0.48%	0.095%
92	8.078	8.051	8.147	VV	1005	40397	0.67%	0.132%
93	8.156	8.147	8.191	VV	591	13750	0.23%	0.045%
94	8.262	8.191	8.338	VV	2746	74369	1.23%	0.243%
95	8.357	8.338	8.396	VV	543	12481	0.21%	0.041%
96	8.408	8.396	8.414	VV	305	3039	0.05%	0.010%
97	8.422	8.414	8.474	VV	340	8620	0.14%	0.028%
98	8.497	8.474	8.543	VV	190	6058	0.10%	0.020%
99	8.576	8.543	8.784	VV	245145	3829834	63.18%	12.533%
100	8.796	8.784	8.831	VV	2560	60495	1.00%	0.198%
101	8.845	8.831	8.968	VV	2240	108173	1.78%	0.354%
102	9.016	8.968	9.058	VV	1299	55521	0.92%	0.182%
103	9.086	9.058	9.154	VV	1679	56808	0.94%	0.186%
104	9.169	9.154	9.254	VV	721	29476	0.49%	0.096%
105	9.281	9.254	9.331	VV	544	17091	0.28%	0.056%
106	9.336	9.331	9.391	VV	325	9997	0.16%	0.033%
107	9.455	9.391	9.484	VV	379	15383	0.25%	0.050%
108	9.548	9.484	9.565	VV	340	13053	0.22%	0.043%
109	9.576	9.565	9.614	VV	295	6574	0.11%	0.022%
110	9.644	9.614	9.677	VV	244	6126	0.10%	0.020%
111	9.696	9.677	9.720	VV	471	6179	0.10%	0.020%
112	9.731	9.720	9.758	VV	179	2643	0.04%	0.009%
113	9.786	9.758	9.821	VV	309	7711	0.13%	0.025%
114	9.861	9.821	9.976	VV	1169	30748	0.51%	0.101%
115	9.989	9.976	9.998	PV	59	686	0.01%	0.002%
116	10.020	9.998	10.061	VV	177	3721	0.06%	0.012%
117	10.114	10.061	10.144	VV	179	6205	0.10%	0.020%
118	10.188	10.144	10.213	VV	272	6842	0.11%	0.022%
119	10.245	10.213	10.284	VV	358	10157	0.17%	0.033%
120	10.293	10.284	10.318	VV	291	4130	0.07%	0.014%
121	10.334	10.318	10.359	VV	256	4365	0.07%	0.014%
122	10.385	10.359	10.441	VV	203	5619	0.09%	0.018%
123	10.475	10.441	10.500	VV	222	4585	0.08%	0.015%
124	10.526	10.500	10.553	VV	422	8094	0.13%	0.026%
125	10.596	10.553	10.645	VV	1122	25560	0.42%	0.084%
126	10.660	10.645	10.689	VV	280	5731	0.09%	0.019%
127	10.716	10.689	10.778	VV	285	7642	0.13%	0.025%
128	10.817	10.778	10.858	VV	966	13902	0.23%	0.045%
129	10.863	10.858	10.875	VV	52	495	0.01%	0.002%
130	10.931	10.875	10.955	PV	187	5341	0.09%	0.017%
131	10.975	10.955	11.000	VV	298	5535	0.09%	0.018%
132	11.015	11.000	11.035	VV	273	4463	0.07%	0.015%
133	11.051	11.035	11.069	VV	212	3457	0.06%	0.011%
134	11.130	11.069	11.164	VV	230	8352	0.14%	0.027%
135	11.185	11.164	11.200	VV	164	2776	0.05%	0.009%
136	11.229	11.200	11.257	VV	680	11688	0.19%	0.038%
137	11.295	11.257	11.332	VV	1212	23218	0.38%	0.076%
138	11.340	11.332	11.360	VV	174	2761	0.05%	0.009%
139	11.382	11.360	11.433	VV	409	9039	0.15%	0.030%
140	11.493	11.433	11.510	VV	904	14827	0.24%	0.049%
141	11.537	11.510	11.574	VV	7767	104871	1.73%	0.343%

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142	11.617	11.574	11.677	VV	318460	3692336	60.91%	12.083%
143	11.695	11.677	11.737	VV	2369	46016	0.76%	0.151%
144	11.750	11.737	11.773	VV	626	11127	0.18%	0.036%
145	11.815	11.773	11.844	VV	2947	50323	0.83%	0.165%
146	11.860	11.844	11.877	VV	446	7391	0.12%	0.024%
147	11.897	11.877	11.936	VV	473	13587	0.22%	0.044%
148	11.961	11.936	11.991	VV	1030	21342	0.35%	0.070%
149	12.024	11.991	12.058	VV	972	26739	0.44%	0.088%
150	12.074	12.058	12.137	VV	340	9587	0.16%	0.031%
151	12.161	12.137	12.191	VV	184	3880	0.06%	0.013%
152	12.227	12.191	12.264	PV	283	6525	0.11%	0.021%
153	12.272	12.264	12.286	VV	234	2376	0.04%	0.008%
154	12.290	12.286	12.320	VV	190	2830	0.05%	0.009%
155	12.361	12.320	12.388	VV	297	7248	0.12%	0.024%
156	12.411	12.388	12.454	VV	347	8274	0.14%	0.027%
157	12.479	12.454	12.497	VV	194	3225	0.05%	0.011%
158	12.532	12.497	12.559	VV	367	9359	0.15%	0.031%
159	12.596	12.559	12.657	VV	1119	23407	0.39%	0.077%
160	12.668	12.657	12.704	VV	272	4755	0.08%	0.016%
161	12.739	12.704	12.751	VV	373	8275	0.14%	0.027%
162	12.755	12.751	12.792	VV	335	4325	0.07%	0.014%
163	12.810	12.792	12.821	VV	123	1015	0.02%	0.003%
164	12.874	12.821	12.937	VV	292	8219	0.14%	0.027%
165	12.960	12.937	12.974	VV	298	4079	0.07%	0.013%
166	13.040	12.974	13.123	VV	223852	2800046	46.19%	9.163%
167	13.145	13.123	13.181	VV	814	18671	0.31%	0.061%
168	13.205	13.181	13.238	VV	1197	20681	0.34%	0.068%
169	13.268	13.238	13.284	VV	574	11787	0.19%	0.039%
170	13.295	13.284	13.300	VV	483	4187	0.07%	0.014%
171	13.311	13.300	13.322	VV	597	6454	0.11%	0.021%
172	13.338	13.322	13.368	VV	916	14368	0.24%	0.047%
173	13.377	13.368	13.418	VV	194	3604	0.06%	0.012%
174	13.429	13.418	13.464	VV	152	2479	0.04%	0.008%
175	13.477	13.464	13.534	VV	112	2153	0.04%	0.007%
176	13.548	13.534	13.564	VV	63	904	0.01%	0.003%
177	13.622	13.564	13.664	PV	245	8191	0.14%	0.027%
178	13.680	13.664	13.713	VV	212	4057	0.07%	0.013%
179	13.740	13.713	13.764	VV	557	12053	0.20%	0.039%
180	13.788	13.764	13.814	VV	1298	21028	0.35%	0.069%
181	13.825	13.814	13.884	VV	436	9951	0.16%	0.033%
182	13.910	13.884	13.969	VV	298	9634	0.16%	0.032%
183	14.014	13.969	14.051	VV	162	4441	0.07%	0.015%
184	14.063	14.051	14.068	PV	146	695	0.01%	0.002%
185	14.100	14.068	14.128	VV	122	3464	0.06%	0.011%
186	14.136	14.128	14.141	VV	108	706	0.01%	0.002%
187	14.177	14.141	14.201	VV	263	5622	0.09%	0.018%
188	14.223	14.201	14.244	VV	599	9901	0.16%	0.032%
189	14.296	14.244	14.321	VV	760	21901	0.36%	0.072%
190	14.346	14.321	14.371	VV	1597	25723	0.42%	0.084%
191	14.403	14.371	14.433	VV	683	14427	0.24%	0.047%
192	14.457	14.433	14.532	VV	354	8662	0.14%	0.028%
193	14.574	14.532	14.661	VV	252	10446	0.17%	0.034%
194	14.731	14.661	14.761	VV	331	8399	0.14%	0.027%

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195	14.878	14.761	14.910	PV	1505	48742	0.80%	0.160%
196	14.935	14.910	15.063	VV	1537	40706	0.67%	0.133%
197	15.080	15.063	15.154	VV	148	5086	0.08%	0.017%
198	15.217	15.154	15.244	PV	102	3642	0.06%	0.012%
199	15.261	15.244	15.298	VV	154	3616	0.06%	0.012%
200	15.368	15.298	15.444	VV	6125	308814	5.09%	1.011%
201	15.463	15.444	15.574	VV	4520	94482	1.56%	0.309%
202	15.638	15.574	15.682	VV	192	8615	0.14%	0.028%
203	15.731	15.682	15.744	PV	127	2578	0.04%	0.008%
204	15.900	15.744	15.938	VV	1708	41109	0.68%	0.135%
205	15.966	15.938	16.011	VV	1151	22382	0.37%	0.073%
206	16.026	16.011	16.048	VV	175	3149	0.05%	0.010%
207	16.073	16.048	16.091	VV	129	2336	0.04%	0.008%
208	16.195	16.091	16.228	PV	186	6778	0.11%	0.022%
209	16.381	16.228	16.423	VV	3995	105351	1.74%	0.345%
210	16.449	16.423	16.560	VV	2466	75994	1.25%	0.249%
211	16.600	16.560	16.647	VV	315	11097	0.18%	0.036%
212	16.680	16.647	16.701	PV	323	4962	0.08%	0.016%
213	16.727	16.701	16.748	VV	161	2811	0.05%	0.009%
214	16.795	16.748	16.820	PV	1503	32635	0.54%	0.107%
215	16.844	16.820	16.870	VV	2898	46822	0.77%	0.153%
216	16.924	16.870	16.961	VV	3685	87630	1.45%	0.287%
217	17.019	16.961	17.051	VV	800	24533	0.40%	0.080%
218	17.077	17.051	17.108	VV	275	5799	0.10%	0.019%
219	17.173	17.108	17.228	PV	849	23887	0.39%	0.078%
220	17.293	17.228	17.324	VV	10454	177255	2.92%	0.580%
221	17.377	17.324	17.421	VV	2697	107236	1.77%	0.351%
222	17.457	17.421	17.478	VV	1953	38324	0.63%	0.125%
223	17.498	17.478	17.538	VV	1325	30510	0.50%	0.100%
224	17.644	17.538	17.674	PV	2537	88651	1.46%	0.290%
225	17.728	17.674	17.759	VV	4957	111121	1.83%	0.364%
226	17.819	17.759	17.843	VV	7736	203308	3.35%	0.665%
227	17.862	17.843	17.884	VV	4461	75767	1.25%	0.248%
228	17.948	17.884	17.979	VV	3270	116334	1.92%	0.381%
229	18.039	17.979	18.084	PV	10976	204641	3.38%	0.670%
230	18.150	18.084	18.178	VV	18088	309189	5.10%	1.012%
231	18.206	18.178	18.328	VV	5607	261690	4.32%	0.856%
232	18.364	18.328	18.392	VV	1064	20408	0.34%	0.067%
233	18.452	18.392	18.474	PV	745	14940	0.25%	0.049%
234	18.554	18.474	18.584	PV	14773	304454	5.02%	0.996%
235	18.658	18.584	18.713	VV	28242	685187	11.30%	2.242%
236	18.736	18.713	18.804	VV	13243	288427	4.76%	0.944%
237	18.858	18.804	18.882	VV	8098	158343	2.61%	0.518%
238	18.901	18.882	18.920	VV	4277	71069	1.17%	0.233%
239	18.955	18.920	18.994	VV	9536	304422	5.02%	0.996%
240	19.031	18.994	19.138	VV	13247	739147	12.19%	2.419%
241	19.166	19.138	19.204	VV	8693	155399	2.56%	0.509%
242	19.247	19.204	19.304	VV	3545	123098	2.03%	0.403%
243	19.339	19.304	19.367	VV	3264	67457	1.11%	0.221%
244	19.400	19.367	19.421	PV	18051	275639	4.55%	0.902%
245	19.447	19.421	19.491	VV	31480	508177	8.38%	1.663%
246	19.515	19.491	19.574	VV	2584	66143	1.09%	0.216%

					rteres				
247	19.629	19.574	19.648	VV	645	14337	0.24%	0.047%	
248	19.678	19.648	19.724	PV	2937	83506	1.38%	0.273%	
249	19.815	19.724	19.928	VV	6571	421855	6.96%	1.381%	
250	19.962	19.928	20.028	VV	3051	104581	1.73%	0.342%	
251	20.072	20.028	20.097	VV	2367	54985	0.91%	0.180%	
252	20.191	20.097	20.214	VV	4884	147727	2.44%	0.483%	
253	20.239	20.214	20.261	VV	4217	92448	1.53%	0.303%	
254	20.367	20.261	20.401	VV	4622	300092	4.95%	0.982%	
255	20.772	20.401	20.804	VV	9147	1473396	24.31%	4.822%	
256	20.870	20.804	20.931	VV	9394	659074	10.87%	2.157%	
257	21.039	20.931	21.101	VV	7804	769781	12.70%	2.519%	
258	21.132	21.101	21.231	VV	7329	457346	7.54%	1.497%	
259	21.412	21.231	21.474	VV	3907	601445	9.92%	1.968%	
260	21.540	21.474	21.648	VV	3086	191926	3.17%	0.628%	

Sum of corrected areas: 30557084

Aliphatic EPH 082922.M Mon Sep 26 10:44:39 2022