

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092722AL\
 Data File : FE037810.D
 Signal(s) : FID1B.ch
 Acq On : 27 Sep 2022 10:51
 Sample : N4780-25
 Misc :
 ALS Vial : 9 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	3.021	3.004	3.049	BV	112	1569	0.03%	0.005%
2	3.062	3.049	3.108	VV	73	1733	0.03%	0.006%
3	3.174	3.108	3.190	VV	144	4042	0.07%	0.014%
4	3.210	3.190	3.236	VV	160	2890	0.05%	0.010%
5	3.250	3.236	3.278	VV	200	3226	0.06%	0.011%
6	3.288	3.278	3.318	VV	224	3793	0.06%	0.013%
7	3.364	3.318	3.397	VV	411	11507	0.20%	0.040%
8	3.407	3.397	3.421	VV	213	2947	0.05%	0.010%
9	3.428	3.421	3.485	VV	256	8589	0.15%	0.030%
10	3.513	3.485	3.538	VV	283	7736	0.13%	0.027%
11	3.550	3.538	3.608	VV	296	10809	0.18%	0.037%
12	3.620	3.608	3.678	VV	338	12220	0.21%	0.042%
13	3.684	3.678	3.691	VV	272	2368	0.04%	0.008%
14	3.726	3.691	3.734	VV	353	7858	0.13%	0.027%
15	3.753	3.734	3.806	VV	454	15814	0.27%	0.055%
16	3.813	3.806	3.901	VV	412	20129	0.34%	0.069%
17	3.911	3.901	3.955	VV	388	11041	0.19%	0.038%
18	3.962	3.955	3.974	VV	369	3838	0.07%	0.013%
19	4.002	3.974	4.011	VV	439	7216	0.12%	0.025%
20	4.018	4.011	4.028	VV	384	3511	0.06%	0.012%
21	4.035	4.028	4.181	VV	389	33059	0.57%	0.114%
22	4.197	4.181	4.236	VV	449	12014	0.21%	0.041%
23	4.252	4.236	4.264	VV	399	6285	0.11%	0.022%
24	4.284	4.264	4.328	VV	467	14701	0.25%	0.051%
25	4.340	4.328	4.386	VV	418	12312	0.21%	0.043%
26	4.404	4.386	4.419	VV	541	7799	0.13%	0.027%
27	4.467	4.419	4.491	VV	407	14539	0.25%	0.050%
28	4.538	4.491	4.554	VV	455	14355	0.25%	0.050%
29	4.572	4.554	4.591	VV	403	7949	0.14%	0.027%
30	4.597	4.591	4.618	VV	353	5390	0.09%	0.019%
31	4.633	4.618	4.644	VV	378	5431	0.09%	0.019%
32	4.655	4.644	4.698	VV	408	10996	0.19%	0.038%
33	4.711	4.698	4.743	VV	370	9165	0.16%	0.032%
34	4.773	4.743	4.791	VV	379	9858	0.17%	0.034%
35	4.808	4.791	4.816	VV	406	5415	0.09%	0.019%
36	4.849	4.816	4.918	VV	376	20320	0.35%	0.070%

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37	4.926	4.918	4.944	VV	357	5331	0.09%	0.018%
38	4.966	4.944	4.984	VV	407	8358	0.14%	0.029%
39	5.001	4.984	5.069	VV	356	16180	0.28%	0.056%
40	5.090	5.069	5.131	VV	339	10061	0.17%	0.035%
41	5.142	5.131	5.164	VV	318	5311	0.09%	0.018%
42	5.177	5.164	5.192	VV	283	4181	0.07%	0.014%
43	5.224	5.192	5.234	VV	307	6174	0.11%	0.021%
44	5.249	5.234	5.311	VV	426	11351	0.19%	0.039%
45	5.321	5.311	5.348	VV	245	5056	0.09%	0.017%
46	5.351	5.348	5.392	VV	276	6352	0.11%	0.022%
47	5.424	5.392	5.442	VV	258	7107	0.12%	0.025%
48	5.463	5.442	5.504	VV	280	8994	0.15%	0.031%
49	5.534	5.504	5.574	VV	316	9826	0.17%	0.034%
50	5.625	5.574	5.638	VV	303	9192	0.16%	0.032%
51	5.642	5.638	5.668	VV	273	4265	0.07%	0.015%
52	5.697	5.668	5.765	VV	324	12603	0.22%	0.044%
53	5.786	5.765	5.805	VV	221	4802	0.08%	0.017%
54	5.821	5.805	5.872	VV	249	8259	0.14%	0.029%
55	5.892	5.872	5.932	VV	292	7768	0.13%	0.027%
56	5.937	5.932	5.951	VV	243	2294	0.04%	0.008%
57	5.988	5.951	5.996	VV	293	5506	0.09%	0.019%
58	6.005	5.996	6.031	VV	302	4877	0.08%	0.017%
59	6.036	6.031	6.055	VV	232	2865	0.05%	0.010%
60	6.069	6.055	6.102	VV	298	6228	0.11%	0.021%
61	6.111	6.102	6.142	VV	311	5913	0.10%	0.020%
62	6.162	6.142	6.194	VV	590	10944	0.19%	0.038%
63	6.204	6.194	6.211	VV	249	2224	0.04%	0.008%
64	6.220	6.211	6.251	VV	285	5601	0.10%	0.019%
65	6.257	6.251	6.302	VV	234	6318	0.11%	0.022%
66	6.350	6.302	6.368	VV	262	8191	0.14%	0.028%
67	6.375	6.368	6.381	VV	241	1572	0.03%	0.005%
68	6.388	6.381	6.438	VV	264	7042	0.12%	0.024%
69	6.461	6.438	6.477	VV	284	5466	0.09%	0.019%
70	6.488	6.477	6.495	VV	242	2488	0.04%	0.009%
71	6.504	6.495	6.561	VV	269	8862	0.15%	0.031%
72	6.570	6.561	6.588	VV	210	3051	0.05%	0.011%
73	6.594	6.588	6.604	VV	225	1739	0.03%	0.006%
74	6.625	6.604	6.641	VV	211	3262	0.06%	0.011%
75	6.664	6.641	6.689	VV	152	3316	0.06%	0.011%
76	6.698	6.689	6.712	VV	120	1432	0.02%	0.005%
77	6.721	6.712	6.754	VV	105	1683	0.03%	0.006%
78	6.762	6.754	6.768	PV	87	496	0.01%	0.002%
79	6.775	6.768	6.819	VV	109	1912	0.03%	0.007%
80	6.831	6.819	6.895	VV	81	1930	0.03%	0.007%
81	6.918	6.895	6.941	VV	94	1085	0.02%	0.004%
82	6.945	6.941	6.968	VV	88	807	0.01%	0.003%
83	6.977	6.968	7.015	VV	87	1784	0.03%	0.006%
84	7.021	7.015	7.044	VV	71	1166	0.02%	0.004%
85	7.078	7.044	7.128	VV	177	4923	0.08%	0.017%
86	7.155	7.128	7.183	VV	156	3784	0.06%	0.013%
87	7.195	7.183	7.208	VV	131	1785	0.03%	0.006%
88	7.217	7.208	7.228	VV	209	1504	0.03%	0.005%
89	7.235	7.228	7.251	VV	145	1771	0.03%	0.006%

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90	7.258	7.251	7.269	VV	148	1410	0.02%	0.005%
91	7.325	7.269	7.366	VV	214	9474	0.16%	0.033%
92	7.386	7.366	7.498	VV	346	11842	0.20%	0.041%
93	7.503	7.498	7.524	VV	110	950	0.02%	0.003%
94	7.556	7.524	7.608	VV	114	2822	0.05%	0.010%
95	7.619	7.608	7.638	VV	80	670	0.01%	0.002%
96	7.705	7.638	8.064	PV	462412	5844366	100.00%	20.175%
97	8.075	8.064	8.107	VV	898	20109	0.34%	0.069%
98	8.114	8.107	8.158	VV	737	19334	0.33%	0.067%
99	8.173	8.158	8.188	VV	621	10178	0.17%	0.035%
100	8.194	8.188	8.211	VV	539	7524	0.13%	0.026%
101	8.218	8.211	8.227	VV	596	5361	0.09%	0.019%
102	8.260	8.227	8.348	VV	1518	48513	0.83%	0.167%
103	8.356	8.348	8.394	VV	371	8085	0.14%	0.028%
104	8.414	8.394	8.444	VV	340	9174	0.16%	0.032%
105	8.447	8.444	8.514	VV	374	8071	0.14%	0.028%
106	8.520	8.514	8.551	VV	204	3022	0.05%	0.010%
107	8.576	8.551	8.978	VV	221045	3812202	65.23%	13.160%
108	9.009	8.978	9.068	VV	1302	54690	0.94%	0.189%
109	9.088	9.068	9.161	VV	1337	48396	0.83%	0.167%
110	9.172	9.161	9.254	VV	600	25293	0.43%	0.087%
111	9.268	9.254	9.331	VV	485	17352	0.30%	0.060%
112	9.348	9.331	9.421	VV	329	14270	0.24%	0.049%
113	9.457	9.421	9.498	VV	359	13555	0.23%	0.047%
114	9.549	9.498	9.568	VV	323	12286	0.21%	0.042%
115	9.582	9.568	9.615	VV	406	8161	0.14%	0.028%
116	9.645	9.615	9.678	VV	258	7639	0.13%	0.026%
117	9.694	9.678	9.723	VV	418	6649	0.11%	0.023%
118	9.743	9.723	9.761	VV	230	3894	0.07%	0.013%
119	9.790	9.761	9.825	VV	287	7816	0.13%	0.027%
120	9.860	9.825	9.918	VV	796	19727	0.34%	0.068%
121	9.924	9.918	9.981	VV	205	4891	0.08%	0.017%
122	9.990	9.981	10.003	VV	113	1223	0.02%	0.004%
123	10.027	10.003	10.056	VV	202	3729	0.06%	0.013%
124	10.065	10.056	10.084	VV	169	2155	0.04%	0.007%
125	10.117	10.084	10.164	VV	229	5298	0.09%	0.018%
126	10.244	10.164	10.281	VV	360	12413	0.21%	0.043%
127	10.301	10.281	10.321	VV	224	4699	0.08%	0.016%
128	10.333	10.321	10.365	VV	216	5240	0.09%	0.018%
129	10.376	10.365	10.384	VV	180	1841	0.03%	0.006%
130	10.388	10.384	10.454	VV	203	3919	0.07%	0.014%
131	10.478	10.454	10.489	PV	214	2624	0.04%	0.009%
132	10.526	10.489	10.558	VV	379	9298	0.16%	0.032%
133	10.595	10.558	10.628	VV	941	19635	0.34%	0.068%
134	10.634	10.628	10.648	VV	322	3239	0.06%	0.011%
135	10.662	10.648	10.694	VV	314	6411	0.11%	0.022%
136	10.714	10.694	10.784	VV	311	10250	0.18%	0.035%
137	10.815	10.784	10.871	VV	875	15619	0.27%	0.054%
138	10.879	10.871	10.884	VV	90	606	0.01%	0.002%
139	10.938	10.884	10.954	VV	135	4366	0.07%	0.015%
140	10.970	10.954	10.999	VV	206	3668	0.06%	0.013%
141	11.058	10.999	11.080	VV	192	6637	0.11%	0.023%

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142	11.099	11.080	11.135	VV	172	4658	0.08%	0.016%
143	11.142	11.135	11.167	VV	151	2015	0.03%	0.007%
144	11.192	11.167	11.200	VV	132	1977	0.03%	0.007%
145	11.225	11.200	11.261	VV	722	11949	0.20%	0.041%
146	11.293	11.261	11.364	VV	1110	21939	0.38%	0.076%
147	11.382	11.364	11.413	VV	422	6992	0.12%	0.024%
148	11.492	11.413	11.509	PV	801	13199	0.23%	0.046%
149	11.536	11.509	11.576	VV	8205	108386	1.85%	0.374%
150	11.615	11.576	11.673	VV	354243	4094856	70.07%	14.136%
151	11.693	11.673	11.761	VV	2629	58987	1.01%	0.204%
152	11.813	11.761	11.849	VV	3306	55736	0.95%	0.192%
153	11.857	11.849	11.877	VV	362	5277	0.09%	0.018%
154	11.892	11.877	11.924	VV	475	9991	0.17%	0.034%
155	11.959	11.924	11.991	VV	951	19913	0.34%	0.069%
156	12.009	11.991	12.051	VV	671	16713	0.29%	0.058%
157	12.073	12.051	12.158	VV	457	11616	0.20%	0.040%
158	12.186	12.158	12.222	PV	139	2705	0.05%	0.009%
159	12.242	12.222	12.258	VV	90	1288	0.02%	0.004%
160	12.265	12.258	12.273	VV	109	643	0.01%	0.002%
161	12.301	12.273	12.331	VV	179	2248	0.04%	0.008%
162	12.339	12.331	12.346	VV	133	956	0.02%	0.003%
163	12.363	12.346	12.388	VV	187	2449	0.04%	0.008%
164	12.409	12.388	12.459	VV	312	6720	0.11%	0.023%
165	12.530	12.459	12.560	VV	385	11486	0.20%	0.040%
166	12.596	12.560	12.643	VV	895	17746	0.30%	0.061%
167	12.663	12.643	12.696	VV	312	5230	0.09%	0.018%
168	12.745	12.696	12.786	VV	330	10064	0.17%	0.035%
169	12.877	12.786	12.918	VV	278	8981	0.15%	0.031%
170	12.929	12.918	12.940	VV	126	1208	0.02%	0.004%
171	12.959	12.940	12.969	VV	260	3306	0.06%	0.011%
172	12.985	12.969	13.001	VV	452	5902	0.10%	0.020%
173	13.039	13.001	13.127	VV	263638	3193682	54.65%	11.025%
174	13.143	13.127	13.181	VV	870	17411	0.30%	0.060%
175	13.204	13.181	13.234	VV	1071	19219	0.33%	0.066%
176	13.266	13.234	13.294	VV	588	16361	0.28%	0.056%
177	13.307	13.294	13.321	VV	459	6005	0.10%	0.021%
178	13.339	13.321	13.366	VV	825	13789	0.24%	0.048%
179	13.385	13.366	13.418	VV	426	7217	0.12%	0.025%
180	13.431	13.418	13.453	VV	130	1759	0.03%	0.006%
181	13.481	13.453	13.561	VV	120	2333	0.04%	0.008%
182	13.614	13.561	13.654	PV	493	10269	0.18%	0.035%
183	13.682	13.654	13.698	VV	162	3175	0.05%	0.011%
184	13.749	13.698	13.767	VV	704	14910	0.26%	0.051%
185	13.786	13.767	13.810	VV	998	15951	0.27%	0.055%
186	13.833	13.810	13.893	VV	310	9584	0.16%	0.033%
187	13.907	13.893	13.938	VV	254	4441	0.08%	0.015%
188	13.967	13.938	13.979	VV	131	2391	0.04%	0.008%
189	13.995	13.979	14.068	VV	138	3197	0.05%	0.011%
190	14.177	14.068	14.198	PV	292	5862	0.10%	0.020%
191	14.222	14.198	14.254	VV	749	13937	0.24%	0.048%
192	14.296	14.254	14.323	VV	791	24578	0.42%	0.085%
193	14.344	14.323	14.373	VV	1277	20714	0.35%	0.072%
194	14.395	14.373	14.434	VV	576	11639	0.20%	0.040%

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195	14.457	14.434	14.501	VV	360	7561	0.13%	0.026%
196	14.511	14.501	14.537	VV	149	2656	0.05%	0.009%
197	14.555	14.537	14.577	VV	212	3115	0.05%	0.011%
198	14.631	14.577	14.664	VV	209	6697	0.11%	0.023%
199	14.687	14.664	14.704	VV	271	3010	0.05%	0.010%
200	14.728	14.704	14.761	VV	673	9985	0.17%	0.034%
201	14.772	14.761	14.788	VV	147	1375	0.02%	0.005%
202	14.874	14.788	14.908	VV	1428	46612	0.80%	0.161%
203	14.935	14.908	14.981	VV	1583	28288	0.48%	0.098%
204	15.000	14.981	15.041	VV	339	8575	0.15%	0.030%
205	15.077	15.041	15.126	VV	261	7623	0.13%	0.026%
206	15.137	15.126	15.176	VV	152	2306	0.04%	0.008%
207	15.205	15.176	15.237	VV	163	3697	0.06%	0.013%
208	15.258	15.237	15.278	PV	214	2661	0.05%	0.009%
209	15.354	15.278	15.441	VV	5444	312730	5.35%	1.080%
210	15.462	15.441	15.516	VV	3375	64829	1.11%	0.224%
211	15.523	15.516	15.548	VV	359	5506	0.09%	0.019%
212	15.554	15.548	15.588	VV	278	4725	0.08%	0.016%
213	15.597	15.588	15.611	VV	192	1884	0.03%	0.007%
214	15.625	15.611	15.694	VV	231	7157	0.12%	0.025%
215	15.734	15.694	15.747	VV	193	4340	0.07%	0.015%
216	15.764	15.747	15.791	VV	172	3403	0.06%	0.012%
217	15.804	15.791	15.834	VV	163	2291	0.04%	0.008%
218	15.897	15.834	15.934	PV	1507	34875	0.60%	0.120%
219	15.965	15.934	16.001	VV	1222	20980	0.36%	0.072%
220	16.005	16.001	16.024	VV	200	1972	0.03%	0.007%
221	16.035	16.024	16.049	VV	228	1960	0.03%	0.007%
222	16.064	16.049	16.095	VV	135	1960	0.03%	0.007%
223	16.107	16.095	16.141	VV	183	1772	0.03%	0.006%
224	16.155	16.141	16.165	PV	50	456	0.01%	0.002%
225	16.244	16.165	16.287	PV	219	7256	0.12%	0.025%
226	16.378	16.287	16.428	PV	3814	113284	1.94%	0.391%
227	16.449	16.428	16.558	VV	1831	58093	0.99%	0.201%
228	16.601	16.558	16.653	VV	427	14804	0.25%	0.051%
229	16.680	16.653	16.695	VV	385	5169	0.09%	0.018%
230	16.721	16.695	16.758	VV	197	3882	0.07%	0.013%
231	16.806	16.758	16.820	PV	1237	25051	0.43%	0.086%
232	16.841	16.820	16.867	VV	2698	41887	0.72%	0.145%
233	16.891	16.867	16.904	VV	3077	41637	0.71%	0.144%
234	16.922	16.904	16.973	VV	5274	83061	1.42%	0.287%
235	17.018	16.973	17.041	VV	688	19232	0.33%	0.066%
236	17.070	17.041	17.100	VV	405	7603	0.13%	0.026%
237	17.170	17.100	17.224	PV	1514	27399	0.47%	0.095%
238	17.290	17.224	17.341	VV	11508	210825	3.61%	0.728%
239	17.377	17.341	17.414	VV	2024	55413	0.95%	0.191%
240	17.452	17.414	17.473	VV	1512	27512	0.47%	0.095%
241	17.494	17.473	17.534	VV	1236	27023	0.46%	0.093%
242	17.553	17.534	17.574	VV	379	4737	0.08%	0.016%
243	17.606	17.574	17.621	PV	1427	23046	0.39%	0.080%
244	17.642	17.621	17.669	VV	2845	47578	0.81%	0.164%
245	17.695	17.669	17.703	VV	1884	25971	0.44%	0.090%
246	17.725	17.703	17.754	VV	4332	73592	1.26%	0.254%

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247	17.817	17.754	17.843	VV	8927	213864	3.66%	0.738%
248	17.856	17.843	17.875	VV	2674	42868	0.73%	0.148%
249	17.893	17.875	17.924	VV	2690	57395	0.98%	0.198%
250	17.943	17.924	17.974	VV	3212	51671	0.88%	0.178%
251	18.036	17.974	18.068	PV	10721	181300	3.10%	0.626%
252	18.096	18.068	18.104	VV	766	13497	0.23%	0.047%
253	18.146	18.104	18.223	VV	19359	463414	7.93%	1.600%
254	18.241	18.223	18.322	VV	3797	104355	1.79%	0.360%
255	18.362	18.322	18.388	VV	1212	27923	0.48%	0.096%
256	18.445	18.388	18.471	VV	734	23441	0.40%	0.081%
257	18.550	18.471	18.576	PV	10615	228180	3.90%	0.788%
258	18.604	18.576	18.626	VV	5855	126314	2.16%	0.436%
259	18.655	18.626	18.678	VV	33352	516712	8.84%	1.784%
260	18.694	18.678	18.710	VV	11404	171409	2.93%	0.592%
261	18.731	18.710	18.772	VV	16957	294328	5.04%	1.016%
262	18.853	18.772	18.877	VV	10233	244110	4.18%	0.843%
263	18.898	18.877	18.916	VV	5210	93032	1.59%	0.321%
264	18.947	18.916	18.995	VV	13142	402693	6.89%	1.390%
265	19.031	18.995	19.047	VV	10819	287885	4.93%	0.994%
266	19.061	19.047	19.135	VV	10362	336731	5.76%	1.162%
267	19.162	19.135	19.192	VV	8426	140046	2.40%	0.483%
268	19.241	19.192	19.298	VV	2226	75996	1.30%	0.262%
269	19.333	19.298	19.366	PV	3308	62642	1.07%	0.216%
270	19.397	19.366	19.418	PV	16591	245588	4.20%	0.848%
271	19.443	19.418	19.491	VV	32485	547567	9.37%	1.890%
272	19.514	19.491	19.538	VV	2845	48336	0.83%	0.167%
273	19.556	19.538	19.567	VV	413	5915	0.10%	0.020%
274	19.581	19.567	19.590	VV	207	2332	0.04%	0.008%
275	19.671	19.590	19.693	VV	4125	84570	1.45%	0.292%
276	19.705	19.693	19.718	VV	2680	35142	0.60%	0.121%
277	19.772	19.718	19.795	VV	4482	169840	2.91%	0.586%
278	19.806	19.795	19.885	VV	3804	110845	1.90%	0.383%
279	19.899	19.885	19.924	VV	453	7798	0.13%	0.027%
280	19.958	19.924	20.004	PV	2407	51193	0.88%	0.177%
281	20.067	20.004	20.091	VV	2106	42349	0.72%	0.146%
282	20.186	20.091	20.211	VV	5460	156119	2.67%	0.539%
283	20.235	20.211	20.263	VV	6343	122709	2.10%	0.424%
284	20.363	20.263	20.394	VV	4070	219708	3.76%	0.758%
285	20.421	20.394	20.441	VV	2982	67463	1.15%	0.233%
286	20.659	20.441	20.668	VV	5583	589923	10.09%	2.036%
287	20.683	20.668	20.704	VV	5556	116056	1.99%	0.401%
288	20.714	20.704	20.741	VV	4896	101540	1.74%	0.351%
289	20.766	20.741	20.788	VV	5262	132606	2.27%	0.458%
290	20.897	20.788	20.961	VV	7259	612149	10.47%	2.113%
291	21.038	20.961	21.076	VV	6418	413376	7.07%	1.427%
292	21.126	21.076	21.216	VV	6444	370599	6.34%	1.279%
293	21.368	21.216	21.440	VV	2048	207019	3.54%	0.715%
294	21.535	21.440	21.570	VV	1473	56671	0.97%	0.196%
Sum of corrected areas:						28967846		