

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092322AL\
 Data File : FE037770.D
 Signal(s) : FID1B.ch
 Acq On : 24 Sep 2022 01:12
 Sample : N4780-09
 Misc :
 ALS Vial : 25 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	3.115	3.004	3.221	BV	127	10977	0.18%	0.020%
2	3.229	3.221	3.241	VV	218	1817	0.03%	0.003%
3	3.261	3.241	3.271	VV	207	3375	0.06%	0.006%
4	3.291	3.271	3.320	VV	302	7090	0.12%	0.013%
5	3.334	3.320	3.350	VV	289	4545	0.08%	0.008%
6	3.367	3.350	3.388	VV	535	8327	0.14%	0.015%
7	3.418	3.388	3.515	VV	351	22880	0.38%	0.041%
8	3.525	3.515	3.548	VV	386	7022	0.12%	0.013%
9	3.568	3.548	3.601	VV	449	12890	0.22%	0.023%
10	3.609	3.601	3.614	VV	411	3289	0.05%	0.006%
11	3.622	3.614	3.638	VV	476	5805	0.10%	0.010%
12	3.647	3.638	3.681	VV	455	10070	0.17%	0.018%
13	3.694	3.681	3.711	VV	429	7045	0.12%	0.013%
14	3.720	3.711	3.744	VV	428	7835	0.13%	0.014%
15	3.775	3.744	3.801	VV	479	14181	0.24%	0.026%
16	3.821	3.801	3.844	VV	540	12140	0.20%	0.022%
17	3.855	3.844	3.908	VV	549	18468	0.31%	0.033%
18	3.925	3.908	3.941	VV	487	9292	0.16%	0.017%
19	4.037	3.941	4.049	VV	522	30560	0.51%	0.055%
20	4.065	4.049	4.091	VV	555	12490	0.21%	0.023%
21	4.108	4.091	4.132	VV	543	12701	0.21%	0.023%
22	4.149	4.132	4.238	VV	565	31786	0.53%	0.057%
23	4.280	4.238	4.312	VV	621	24108	0.40%	0.044%
24	4.361	4.312	4.374	VV	598	19372	0.32%	0.035%
25	4.405	4.374	4.450	VV	590	23219	0.39%	0.042%
26	4.469	4.450	4.485	VV	775	12755	0.21%	0.023%
27	4.506	4.485	4.549	VV	737	25426	0.42%	0.046%
28	4.553	4.549	4.571	VV	639	7993	0.13%	0.014%
29	4.585	4.571	4.606	VV	638	12358	0.21%	0.022%
30	4.616	4.606	4.640	VV	617	11929	0.20%	0.022%
31	4.653	4.640	4.659	VV	615	6545	0.11%	0.012%
32	4.664	4.659	4.674	VV	593	5278	0.09%	0.010%
33	4.684	4.674	4.694	VV	585	6661	0.11%	0.012%
34	4.699	4.694	4.704	VV	624	3466	0.06%	0.006%
35	4.711	4.704	4.728	VV	565	7684	0.13%	0.014%
36	4.748	4.728	4.758	VV	593	10069	0.17%	0.018%

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37	4.765	4.758	4.781	VV	596	7584	0.13%	0.014%
38	4.791	4.781	4.820	VV	564	12100	0.20%	0.022%
39	4.833	4.820	4.849	VV	532	9333	0.16%	0.017%
40	4.860	4.849	4.918	VV	542	19617	0.33%	0.035%
41	4.973	4.918	5.002	VV	570	24013	0.40%	0.043%
42	5.017	5.002	5.038	VV	526	9789	0.16%	0.018%
43	5.047	5.038	5.071	VV	487	8467	0.14%	0.015%
44	5.092	5.071	5.105	VV	492	8911	0.15%	0.016%
45	5.114	5.105	5.141	VV	470	8909	0.15%	0.016%
46	5.148	5.141	5.161	VV	449	5065	0.08%	0.009%
47	5.173	5.161	5.198	VV	434	8841	0.15%	0.016%
48	5.228	5.198	5.237	VV	460	9670	0.16%	0.017%
49	5.268	5.237	5.292	VV	486	14425	0.24%	0.026%
50	5.303	5.292	5.318	VV	499	6960	0.12%	0.013%
51	5.361	5.318	5.391	VV	566	20500	0.34%	0.037%
52	5.420	5.391	5.488	VV	574	27443	0.46%	0.050%
53	5.498	5.488	5.559	VV	484	18807	0.31%	0.034%
54	5.579	5.559	5.594	VV	563	10049	0.17%	0.018%
55	5.611	5.594	5.651	VV	503	15305	0.26%	0.028%
56	5.655	5.651	5.664	VV	494	3492	0.06%	0.006%
57	5.682	5.664	5.747	VV	496	21762	0.36%	0.039%
58	5.759	5.747	5.774	VV	477	7144	0.12%	0.013%
59	5.782	5.774	5.793	VV	521	5345	0.09%	0.010%
60	5.807	5.793	5.859	VV	544	17360	0.29%	0.031%
61	5.895	5.859	5.977	VV	486	28583	0.48%	0.052%
62	5.995	5.977	6.019	VV	495	10630	0.18%	0.019%
63	6.062	6.019	6.071	VV	540	14323	0.24%	0.026%
64	6.090	6.071	6.138	VV	594	19878	0.33%	0.036%
65	6.244	6.138	6.429	VV	2225	299989	5.01%	0.543%
66	6.439	6.429	6.508	VV	1517	61922	1.03%	0.112%
67	6.520	6.508	6.571	VV	1162	39867	0.67%	0.072%
68	6.590	6.571	6.664	VV	975	48540	0.81%	0.088%
69	6.670	6.664	6.754	VV	803	38017	0.63%	0.069%
70	6.767	6.754	6.788	VV	684	13115	0.22%	0.024%
71	6.794	6.788	6.804	VV	621	6008	0.10%	0.011%
72	6.817	6.804	6.825	VV	658	7262	0.12%	0.013%
73	6.831	6.825	6.856	VV	586	9852	0.16%	0.018%
74	6.870	6.856	6.919	VV	537	17239	0.29%	0.031%
75	6.928	6.919	6.938	VV	422	4712	0.08%	0.009%
76	6.956	6.938	7.035	VV	463	23263	0.39%	0.042%
77	7.052	7.035	7.114	VV	445	18962	0.32%	0.034%
78	7.129	7.114	7.143	VV	412	6320	0.11%	0.011%
79	7.160	7.143	7.205	VV	413	13246	0.22%	0.024%
80	7.238	7.205	7.255	VV	361	9057	0.15%	0.016%
81	7.277	7.255	7.289	VV	378	7067	0.12%	0.013%
82	7.304	7.289	7.314	VV	433	5336	0.09%	0.010%
83	7.321	7.314	7.344	VV	376	6224	0.10%	0.011%
84	7.388	7.344	7.418	VV	774	17783	0.30%	0.032%
85	7.433	7.418	7.502	VV	295	8605	0.14%	0.016%
86	7.515	7.502	7.537	VV	128	2141	0.04%	0.004%
87	7.555	7.537	7.588	VV	185	3105	0.05%	0.006%
88	7.605	7.588	7.627	VV	167	2429	0.04%	0.004%
89	7.646	7.627	7.658	PV	157	1686	0.03%	0.003%

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90	7.708	7.658	7.948	VV	495006	5990830	100.00%	10.835%
91	7.954	7.948	8.007	VV	1116	31521	0.53%	0.057%
92	8.015	8.007	8.038	VV	846	12760	0.21%	0.023%
93	8.049	8.038	8.066	VV	607	9689	0.16%	0.018%
94	8.080	8.066	8.101	VV	743	12609	0.21%	0.023%
95	8.111	8.101	8.161	VV	608	17309	0.29%	0.031%
96	8.251	8.161	8.342	VV	24560	397894	6.64%	0.720%
97	8.359	8.342	8.384	VV	477	9733	0.16%	0.018%
98	8.411	8.384	8.495	VV	400	15593	0.26%	0.028%
99	8.578	8.495	8.784	VV	252986	3815218	63.68%	6.900%
100	8.801	8.784	8.839	VV	2326	60657	1.01%	0.110%
101	8.847	8.839	8.872	VV	1413	24775	0.41%	0.045%
102	8.885	8.872	8.912	VV	1134	24012	0.40%	0.043%
103	8.920	8.912	8.964	VV	905	25904	0.43%	0.047%
104	8.970	8.964	8.984	VV	828	9354	0.16%	0.017%
105	9.014	8.984	9.058	VV	1341	43842	0.73%	0.079%
106	9.090	9.058	9.159	VV	1603	54424	0.91%	0.098%
107	9.175	9.159	9.228	VV	600	16332	0.27%	0.030%
108	9.278	9.228	9.311	VV	407	15798	0.26%	0.029%
109	9.323	9.311	9.354	VV	312	6085	0.10%	0.011%
110	9.368	9.354	9.381	VV	226	2979	0.05%	0.005%
111	9.459	9.381	9.481	VV	338	12616	0.21%	0.023%
112	9.550	9.481	9.609	VV	404	21093	0.35%	0.038%
113	9.646	9.609	9.668	VV	227	5854	0.10%	0.011%
114	9.698	9.668	9.729	VV	491	8570	0.14%	0.016%
115	9.743	9.729	9.761	VV	200	2614	0.04%	0.005%
116	9.786	9.761	9.797	VV	364	5085	0.08%	0.009%
117	9.824	9.797	9.838	VV	455	10006	0.17%	0.018%
118	9.862	9.838	9.918	VV	1210	22124	0.37%	0.040%
119	9.941	9.918	9.958	VV	205	3209	0.05%	0.006%
120	9.967	9.958	10.007	VV	175	2809	0.05%	0.005%
121	10.050	10.007	10.095	VV	401	12456	0.21%	0.023%
122	10.114	10.095	10.157	VV	322	4598	0.08%	0.008%
123	10.243	10.157	10.276	PV	491	15107	0.25%	0.027%
124	10.299	10.276	10.323	VV	442	8361	0.14%	0.015%
125	10.334	10.323	10.377	VV	351	6795	0.11%	0.012%
126	10.409	10.377	10.448	VV	263	7339	0.12%	0.013%
127	10.474	10.448	10.504	VV	253	5568	0.09%	0.010%
128	10.527	10.504	10.551	VV	476	8782	0.15%	0.016%
129	10.568	10.551	10.579	VV	893	10875	0.18%	0.020%
130	10.596	10.579	10.622	VV	1441	22017	0.37%	0.040%
131	10.635	10.622	10.649	VV	411	5721	0.10%	0.010%
132	10.664	10.649	10.685	VV	589	9883	0.16%	0.018%
133	10.706	10.685	10.784	VV	505	18330	0.31%	0.033%
134	10.819	10.784	10.874	VV	2055	30295	0.51%	0.055%
135	10.907	10.874	10.978	VV	1040	34874	0.58%	0.063%
136	11.025	10.978	11.090	VV	506	23204	0.39%	0.042%
137	11.103	11.090	11.120	VV	237	3911	0.07%	0.007%
138	11.137	11.120	11.164	VV	240	4779	0.08%	0.009%
139	11.174	11.164	11.198	VV	222	2656	0.04%	0.005%
140	11.228	11.198	11.254	VV	1055	14745	0.25%	0.027%
141	11.296	11.254	11.343	VV	1503	29110	0.49%	0.053%

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142	11.351	11.343	11.358	VV	189	974	0.02%	0.002%
143	11.383	11.358	11.434	VV	454	8407	0.14%	0.015%
144	11.494	11.434	11.511	PV	2496	31933	0.53%	0.058%
145	11.539	11.511	11.578	VV	22255	293365	4.90%	0.531%
146	11.619	11.578	11.673	VV	342162	3861733	64.46%	6.985%
147	11.697	11.673	11.741	VV	5404	90126	1.50%	0.163%
148	11.749	11.741	11.765	VV	847	10502	0.18%	0.019%
149	11.816	11.765	11.848	VV	8544	134757	2.25%	0.244%
150	11.858	11.848	11.890	VV	1084	22542	0.38%	0.041%
151	11.898	11.890	11.934	VV	793	15025	0.25%	0.027%
152	11.962	11.934	11.988	VV	1499	28369	0.47%	0.051%
153	12.023	11.988	12.054	VV	6297	98541	1.64%	0.178%
154	12.074	12.054	12.099	VV	862	14610	0.24%	0.026%
155	12.120	12.099	12.144	VV	448	6138	0.10%	0.011%
156	12.195	12.144	12.215	PV	288	6614	0.11%	0.012%
157	12.230	12.215	12.256	VV	317	4542	0.08%	0.008%
158	12.303	12.256	12.325	VV	517	10394	0.17%	0.019%
159	12.360	12.325	12.388	VV	393	8686	0.14%	0.016%
160	12.412	12.388	12.458	VV	660	17646	0.29%	0.032%
161	12.479	12.458	12.494	VV	534	8840	0.15%	0.016%
162	12.522	12.494	12.557	VV	906	21127	0.35%	0.038%
163	12.600	12.557	12.637	VV	1940	43016	0.72%	0.078%
164	12.668	12.637	12.685	VV	1918	27856	0.46%	0.050%
165	12.705	12.685	12.744	VV	2357	51078	0.85%	0.092%
166	12.752	12.744	12.798	VV	864	14974	0.25%	0.027%
167	12.811	12.798	12.841	VV	196	2360	0.04%	0.004%
168	12.890	12.841	12.914	PV	607	15099	0.25%	0.027%
169	12.921	12.914	12.944	VV	284	3414	0.06%	0.006%
170	12.959	12.944	12.969	VV	467	5115	0.09%	0.009%
171	12.996	12.969	13.010	VV	3519	49769	0.83%	0.090%
172	13.042	13.010	13.071	VV	233986	2880676	48.08%	5.210%
173	13.090	13.071	13.178	VV	18077	321445	5.37%	0.581%
174	13.208	13.178	13.239	VV	1916	39281	0.66%	0.071%
175	13.268	13.239	13.297	VV	7714	120093	2.00%	0.217%
176	13.334	13.297	13.394	VV	2916	77889	1.30%	0.141%
177	13.439	13.394	13.514	VV	639	21268	0.36%	0.038%
178	13.528	13.514	13.541	PV	90	959	0.02%	0.002%
179	13.585	13.541	13.608	VV	672	17129	0.29%	0.031%
180	13.644	13.608	13.658	VV	561	15346	0.26%	0.028%
181	13.673	13.658	13.698	VV	660	11749	0.20%	0.021%
182	13.749	13.698	13.769	VV	1836	45991	0.77%	0.083%
183	13.790	13.769	13.809	VV	2264	32904	0.55%	0.060%
184	13.821	13.809	13.854	VV	1067	21400	0.36%	0.039%
185	13.904	13.854	13.934	VV	1649	54047	0.90%	0.098%
186	13.953	13.934	14.031	VV	1702	37827	0.63%	0.068%
187	14.038	14.031	14.061	VV	348	4312	0.07%	0.008%
188	14.073	14.061	14.104	VV	409	6111	0.10%	0.011%
189	14.158	14.104	14.184	PV	1581	38966	0.65%	0.070%
190	14.225	14.184	14.243	VV	2666	56508	0.94%	0.102%
191	14.287	14.243	14.328	VV	4279	155412	2.59%	0.281%
192	14.347	14.328	14.374	VV	5820	91872	1.53%	0.166%
193	14.406	14.374	14.428	VV	1941	45307	0.76%	0.082%
194	14.456	14.428	14.518	VV	6654	110663	1.85%	0.200%

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195	14.567	14.518	14.608	VV	1255	40764	0.68%	0.074%
196	14.635	14.608	14.674	VV	546	16986	0.28%	0.031%
197	14.680	14.674	14.704	VV	411	5802	0.10%	0.010%
198	14.730	14.704	14.754	VV	2029	29712	0.50%	0.054%
199	14.779	14.754	14.811	VV	871	23306	0.39%	0.042%
200	14.849	14.811	14.864	VV	2471	50471	0.84%	0.091%
201	14.887	14.864	14.911	VV	3772	72972	1.22%	0.132%
202	14.935	14.911	15.012	VV	3568	85278	1.42%	0.154%
203	15.030	15.012	15.060	VV	519	11539	0.19%	0.021%
204	15.084	15.060	15.164	VV	590	19540	0.33%	0.035%
205	15.205	15.164	15.232	VV	313	8463	0.14%	0.015%
206	15.256	15.232	15.291	VV	510	9390	0.16%	0.017%
207	15.365	15.291	15.444	PV	10632	442424	7.39%	0.800%
208	15.466	15.444	15.535	VV	9001	153182	2.56%	0.277%
209	15.571	15.535	15.594	VV	457	13091	0.22%	0.024%
210	15.638	15.594	15.678	VV	434	15769	0.26%	0.029%
211	15.722	15.678	15.738	VV	401	11518	0.19%	0.021%
212	15.746	15.738	15.759	VV	350	3264	0.05%	0.006%
213	15.774	15.759	15.797	VV	232	4173	0.07%	0.008%
214	15.809	15.797	15.824	PV	237	2829	0.05%	0.005%
215	15.832	15.824	15.838	VV	199	1205	0.02%	0.002%
216	15.902	15.838	15.936	VV	2922	62975	1.05%	0.114%
217	15.968	15.936	16.008	VV	2439	39607	0.66%	0.072%
218	16.026	16.008	16.054	VV	331	4854	0.08%	0.009%
219	16.083	16.054	16.104	PV	190	3779	0.06%	0.007%
220	16.147	16.104	16.170	VV	285	6450	0.11%	0.012%
221	16.194	16.170	16.232	PV	624	11508	0.19%	0.021%
222	16.254	16.232	16.280	VV	344	5670	0.09%	0.010%
223	16.287	16.280	16.294	VV	155	913	0.02%	0.002%
224	16.382	16.294	16.425	PV	9227	225237	3.76%	0.407%
225	16.452	16.425	16.556	VV	7202	167215	2.79%	0.302%
226	16.600	16.556	16.646	VV	707	21656	0.36%	0.039%
227	16.682	16.646	16.708	PV	836	11174	0.19%	0.020%
228	16.794	16.708	16.825	PV	3111	79651	1.33%	0.144%
229	16.848	16.825	16.873	VV	4929	82097	1.37%	0.148%
230	16.897	16.873	16.907	VV	4023	57656	0.96%	0.104%
231	16.927	16.907	16.974	VV	10720	161154	2.69%	0.291%
232	16.988	16.974	16.999	VV	723	9114	0.15%	0.016%
233	17.022	16.999	17.047	VV	1725	24754	0.41%	0.045%
234	17.074	17.047	17.111	VV	661	12144	0.20%	0.022%
235	17.176	17.111	17.231	PV	1641	44502	0.74%	0.080%
236	17.297	17.231	17.349	VV	26509	529723	8.84%	0.958%
237	17.365	17.349	17.421	VV	4638	134359	2.24%	0.243%
238	17.459	17.421	17.481	VV	4087	71493	1.19%	0.129%
239	17.502	17.481	17.536	VV	2885	61958	1.03%	0.112%
240	17.560	17.536	17.577	PV	872	10152	0.17%	0.018%
241	17.613	17.577	17.630	PV	5133	86347	1.44%	0.156%
242	17.649	17.630	17.678	VV	5147	87343	1.46%	0.158%
243	17.733	17.678	17.761	VV	7468	167327	2.79%	0.303%
244	17.822	17.761	17.847	VV	18673	453317	7.57%	0.820%
245	17.865	17.847	17.885	VV	9161	151297	2.53%	0.274%
246	17.898	17.885	17.912	VV	5501	77761	1.30%	0.141%

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247	17.921	17.912	17.934	VV	4411	54327	0.91%	0.098%
248	17.951	17.934	17.983	VV	6913	106107	1.77%	0.192%
249	18.043	17.983	18.080	VV	23924	427095	7.13%	0.772%
250	18.153	18.080	18.231	VV	49895	1181836	19.73%	2.138%
251	18.248	18.231	18.299	VV	7804	167692	2.80%	0.303%
252	18.313	18.299	18.333	VV	809	12157	0.20%	0.022%
253	18.370	18.333	18.395	VV	1983	35213	0.59%	0.064%
254	18.459	18.395	18.472	PV	1667	31433	0.52%	0.057%
255	18.560	18.472	18.583	VV	26729	575019	9.60%	1.040%
256	18.613	18.583	18.634	VV	13805	336844	5.62%	0.609%
257	18.663	18.634	18.688	VV	85091	1296647	21.64%	2.345%
258	18.701	18.688	18.716	VV	20726	296523	4.95%	0.536%
259	18.740	18.716	18.804	VV	42012	873531	14.58%	1.580%
260	18.861	18.804	18.885	VV	21063	447841	7.48%	0.810%
261	18.905	18.885	18.925	VV	13568	229948	3.84%	0.416%
262	18.960	18.925	19.006	VV	38205	1242957	20.75%	2.248%
263	19.034	19.006	19.056	VV	33168	838683	14.00%	1.517%
264	19.073	19.056	19.142	VV	27427	960888	16.04%	1.738%
265	19.169	19.142	19.201	VV	25503	460187	7.68%	0.832%
266	19.247	19.201	19.304	VV	12703	494379	8.25%	0.894%
267	19.346	19.304	19.372	VV	9192	282490	4.72%	0.511%
268	19.403	19.372	19.426	VV	49952	819301	13.68%	1.482%
269	19.450	19.426	19.496	VV	76097	1368108	22.84%	2.474%
270	19.520	19.496	19.541	VV	11802	254243	4.24%	0.460%
271	19.556	19.541	19.581	VV	8433	173494	2.90%	0.314%
272	19.593	19.581	19.616	VV	5719	111324	1.86%	0.201%
273	19.634	19.616	19.648	VV	4890	86283	1.44%	0.156%
274	19.678	19.648	19.699	VV	12234	261586	4.37%	0.473%
275	19.715	19.699	19.723	VV	9034	123640	2.06%	0.224%
276	19.775	19.723	19.929	VV	29311	1908057	31.85%	3.451%
277	19.965	19.929	20.018	VV	10963	431088	7.20%	0.780%
278	20.074	20.018	20.099	VV	9058	358363	5.98%	0.648%
279	20.115	20.099	20.131	VV	7338	135462	2.26%	0.245%
280	20.194	20.131	20.219	VV	15777	511993	8.55%	0.926%
281	20.242	20.219	20.269	VV	12940	312795	5.22%	0.566%
282	20.308	20.269	20.331	VV	10060	345616	5.77%	0.625%
283	20.370	20.331	20.405	VV	12139	438161	7.31%	0.792%
284	20.775	20.405	20.822	VV	22252	4055816	67.70%	7.336%
285	20.901	20.822	20.974	VV	21070	1796968	30.00%	3.250%
286	21.035	20.974	21.091	VV	18551	1240274	20.70%	2.243%
287	21.136	21.091	21.221	VV	18544	1192705	19.91%	2.157%
288	21.262	21.221	21.307	VV	11044	558276	9.32%	1.010%
289	21.382	21.307	21.397	VV	11140	575393	9.60%	1.041%
290	21.406	21.397	21.418	VV	10742	129855	2.17%	0.235%
291	21.428	21.418	21.436	VV	10359	117186	1.96%	0.212%
292	21.545	21.436	21.667	VV	10330	1271789	21.23%	2.300%
293	21.711	21.667	21.794	VV	7105	452482	7.55%	0.818%
294	21.894	21.794	21.988	VV	4634	415103	6.93%	0.751%
295	22.005	21.988	22.053	VV	1780	44674	0.75%	0.081%

Sum of corrected areas: 55289602