

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092222AL\
 Data File : FE037740.D
 Signal(s) : FID1B.ch
 Acq On : 22 Sep 2022 21:04
 Sample : N4752-02
 Misc :
 ALS Vial : 19 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	3.025	3.005	3.065	BV	235	3974	0.06%	0.006%
2	3.076	3.065	3.080	PV	42	240	0.00%	0.000%
3	3.151	3.080	3.162	VV	143	3954	0.06%	0.006%
4	3.186	3.162	3.211	VV	185	3895	0.06%	0.006%
5	3.258	3.211	3.297	VV	227	8128	0.12%	0.012%
6	3.325	3.297	3.387	VV	339	11603	0.18%	0.017%
7	3.417	3.387	3.445	VV	261	7592	0.12%	0.011%
8	3.463	3.445	3.498	VV	346	8680	0.13%	0.012%
9	3.542	3.498	3.575	VV	411	13545	0.21%	0.019%
10	3.587	3.575	3.610	VV	351	6130	0.09%	0.009%
11	3.641	3.610	3.684	VV	422	16129	0.25%	0.023%
12	3.720	3.684	3.757	VV	497	15549	0.24%	0.022%
13	3.828	3.757	3.900	VV	494	31082	0.48%	0.045%
14	3.909	3.900	3.937	VV	355	7225	0.11%	0.010%
15	3.948	3.937	3.966	VV	345	5396	0.08%	0.008%
16	3.977	3.966	3.987	VV	328	3885	0.06%	0.006%
17	4.018	3.987	4.068	VV	492	19172	0.29%	0.027%
18	4.073	4.068	4.122	VV	451	12181	0.19%	0.017%
19	4.159	4.122	4.180	VV	459	12828	0.20%	0.018%
20	4.191	4.180	4.201	VV	386	4467	0.07%	0.006%
21	4.206	4.201	4.221	VV	401	4364	0.07%	0.006%
22	4.231	4.221	4.251	VV	420	6286	0.10%	0.009%
23	4.279	4.251	4.310	VV	610	15404	0.24%	0.022%
24	4.321	4.310	4.355	VV	459	10707	0.16%	0.015%
25	4.404	4.355	4.441	VV	401	16704	0.26%	0.024%
26	4.454	4.441	4.534	VV	378	17296	0.26%	0.025%
27	4.558	4.534	4.582	VV	421	9690	0.15%	0.014%
28	4.588	4.582	4.595	VV	327	2232	0.03%	0.003%
29	4.617	4.595	4.656	VV	367	11018	0.17%	0.016%
30	4.698	4.656	4.729	VV	359	13887	0.21%	0.020%
31	4.740	4.729	4.761	VV	352	5814	0.09%	0.008%
32	4.780	4.761	4.815	VV	398	10553	0.16%	0.015%
33	4.827	4.815	4.841	VV	330	4110	0.06%	0.006%
34	4.856	4.841	4.916	VV	275	9995	0.15%	0.014%
35	4.951	4.916	4.968	VV	265	6067	0.09%	0.009%
36	4.984	4.968	5.013	VV	284	5803	0.09%	0.008%

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37	5.027	5.013	5.085	VV	261	8098	0.12%	0.012%
38	5.098	5.085	5.133	VV	276	5236	0.08%	0.007%
39	5.161	5.133	5.170	VV	239	3567	0.05%	0.005%
40	5.223	5.170	5.255	VV	259	8827	0.13%	0.013%
41	5.265	5.255	5.315	VV	199	6611	0.10%	0.009%
42	5.323	5.315	5.395	VV	239	7801	0.12%	0.011%
43	5.420	5.395	5.498	VV	426	15522	0.24%	0.022%
44	5.520	5.498	5.563	VV	235	7666	0.12%	0.011%
45	5.586	5.563	5.615	VV	432	8362	0.13%	0.012%
46	5.720	5.615	5.735	VV	371	18186	0.28%	0.026%
47	5.778	5.735	5.793	VV	340	8958	0.14%	0.013%
48	5.801	5.793	5.881	VV	270	11918	0.18%	0.017%
49	5.909	5.881	5.935	VV	303	7438	0.11%	0.011%
50	5.972	5.935	5.985	VV	233	6013	0.09%	0.009%
51	6.001	5.985	6.017	VV	227	4198	0.06%	0.006%
52	6.070	6.017	6.110	VV	302	13955	0.21%	0.020%
53	6.121	6.110	6.148	VV	322	5640	0.09%	0.008%
54	6.168	6.148	6.208	VV	636	12353	0.19%	0.018%
55	6.214	6.208	6.265	VV	256	7176	0.11%	0.010%
56	6.278	6.265	6.295	VV	217	3231	0.05%	0.005%
57	6.322	6.295	6.336	VV	213	4351	0.07%	0.006%
58	6.345	6.336	6.396	VV	252	7131	0.11%	0.010%
59	6.402	6.396	6.427	VV	220	3348	0.05%	0.005%
60	6.458	6.427	6.489	VV	370	9138	0.14%	0.013%
61	6.497	6.489	6.520	VV	204	2883	0.04%	0.004%
62	6.529	6.520	6.549	VV	220	2845	0.04%	0.004%
63	6.561	6.549	6.581	VV	199	2839	0.04%	0.004%
64	6.602	6.581	6.685	VV	292	9347	0.14%	0.013%
65	6.698	6.685	6.723	VV	126	1828	0.03%	0.003%
66	6.768	6.723	6.778	PV	136	2934	0.04%	0.004%
67	6.786	6.778	6.851	VV	93	3378	0.05%	0.005%
68	6.868	6.851	6.880	VV	135	1906	0.03%	0.003%
69	6.897	6.880	6.909	VV	247	2817	0.04%	0.004%
70	6.934	6.909	6.948	VV	291	4437	0.07%	0.006%
71	6.980	6.948	6.991	VV	313	5483	0.08%	0.008%
72	7.009	6.991	7.041	VV	254	5666	0.09%	0.008%
73	7.058	7.041	7.075	VV	228	4172	0.06%	0.006%
74	7.089	7.075	7.135	VV	290	6541	0.10%	0.009%
75	7.164	7.135	7.181	VV	571	8416	0.13%	0.012%
76	7.196	7.181	7.221	VV	305	4709	0.07%	0.007%
77	7.232	7.221	7.238	VV	193	1462	0.02%	0.002%
78	7.262	7.238	7.275	VV	240	4972	0.08%	0.007%
79	7.286	7.275	7.311	VV	295	4916	0.08%	0.007%
80	7.337	7.311	7.358	VV	336	8431	0.13%	0.012%
81	7.391	7.358	7.464	VV	860	24537	0.38%	0.035%
82	7.473	7.464	7.496	VV	240	2929	0.04%	0.004%
83	7.562	7.496	7.625	VV	295	10772	0.16%	0.015%
84	7.628	7.625	7.638	VV	177	674	0.01%	0.001%
85	7.661	7.638	7.683	PV	269	3703	0.06%	0.005%
86	7.712	7.683	7.975	VV	535388	6420262	98.16%	9.195%
87	7.984	7.975	8.061	VV	1359	54235	0.83%	0.078%
88	8.085	8.061	8.106	VV	1246	24494	0.37%	0.035%
89	8.128	8.106	8.155	VV	948	22313	0.34%	0.032%

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90	8.177	8.155	8.188	VV	911	15211	0.23%	0.022%
91	8.266	8.188	8.348	VV	2314	92689	1.42%	0.133%
92	8.409	8.348	8.468	VV	1897	61094	0.93%	0.087%
93	8.493	8.468	8.550	VV	614	20915	0.32%	0.030%
94	8.581	8.550	8.787	VV	279274	4127592	63.11%	5.911%
95	8.801	8.787	8.854	VV	2873	83263	1.27%	0.119%
96	8.870	8.854	8.904	VV	1626	41309	0.63%	0.059%
97	8.928	8.904	8.981	VV	1282	52997	0.81%	0.076%
98	9.019	8.981	9.065	VV	1944	70223	1.07%	0.101%
99	9.091	9.065	9.151	VV	2451	65118	1.00%	0.093%
100	9.171	9.151	9.235	VV	832	31164	0.48%	0.045%
101	9.282	9.235	9.301	VV	671	21221	0.32%	0.030%
102	9.307	9.301	9.350	VV	495	12601	0.19%	0.018%
103	9.375	9.350	9.424	VV	634	20603	0.32%	0.030%
104	9.433	9.424	9.438	VV	481	3787	0.06%	0.005%
105	9.460	9.438	9.487	VV	1000	18350	0.28%	0.026%
106	9.545	9.487	9.580	VV	995	34932	0.53%	0.050%
107	9.595	9.580	9.605	VV	572	7065	0.11%	0.010%
108	9.621	9.605	9.631	VV	479	6857	0.10%	0.010%
109	9.647	9.631	9.668	VV	579	8921	0.14%	0.013%
110	9.702	9.668	9.731	VV	435	12376	0.19%	0.018%
111	9.743	9.731	9.754	VV	323	3352	0.05%	0.005%
112	9.788	9.754	9.802	VV	537	10694	0.16%	0.015%
113	9.824	9.802	9.845	VV	636	12694	0.19%	0.018%
114	9.867	9.845	9.978	VV	2686	52964	0.81%	0.076%
115	9.984	9.978	10.010	VV	235	2747	0.04%	0.004%
116	10.042	10.010	10.065	VV	270	5827	0.09%	0.008%
117	10.080	10.065	10.119	VV	260	5201	0.08%	0.007%
118	10.138	10.119	10.148	VV	134	1504	0.02%	0.002%
119	10.251	10.148	10.275	PV	1284	32312	0.49%	0.046%
120	10.341	10.275	10.375	VV	671	24989	0.38%	0.036%
121	10.393	10.375	10.425	VV	863	11995	0.18%	0.017%
122	10.438	10.425	10.457	VV	190	2614	0.04%	0.004%
123	10.492	10.457	10.503	VV	444	9210	0.14%	0.013%
124	10.530	10.503	10.554	VV	867	18078	0.28%	0.026%
125	10.601	10.554	10.640	VV	3134	56282	0.86%	0.081%
126	10.671	10.640	10.698	VV	2264	39717	0.61%	0.057%
127	10.714	10.698	10.774	VV	776	20812	0.32%	0.030%
128	10.820	10.774	10.851	PV	818	17391	0.27%	0.025%
129	10.862	10.851	10.875	VV	283	3026	0.05%	0.004%
130	10.910	10.875	10.967	VV	1884	62960	0.96%	0.090%
131	11.010	10.967	11.038	VV	1538	46326	0.71%	0.066%
132	11.054	11.038	11.094	VV	774	18617	0.28%	0.027%
133	11.106	11.094	11.147	VV	377	6712	0.10%	0.010%
134	11.170	11.147	11.201	VV	255	5373	0.08%	0.008%
135	11.234	11.201	11.259	VV	795	12631	0.19%	0.018%
136	11.301	11.259	11.333	VV	3278	47036	0.72%	0.067%
137	11.353	11.333	11.362	VV	257	2854	0.04%	0.004%
138	11.390	11.362	11.435	VV	1599	25958	0.40%	0.037%
139	11.438	11.435	11.461	VV	184	1750	0.03%	0.003%
140	11.497	11.461	11.521	PV	252	4687	0.07%	0.007%
141	11.545	11.521	11.575	VV	409	6782	0.10%	0.010%

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142	11.625	11.575	11.678	VV	432532	4886906	74.72%	6.999%
143	11.690	11.678	11.715	VV	1723	29975	0.46%	0.043%
144	11.732	11.715	11.762	VV	1162	25488	0.39%	0.037%
145	11.792	11.762	11.821	VV	1745	44013	0.67%	0.063%
146	11.830	11.821	11.850	VV	1208	18886	0.29%	0.027%
147	11.869	11.850	11.921	VV	1547	41835	0.64%	0.060%
148	11.967	11.921	11.993	VV	3308	54781	0.84%	0.078%
149	12.027	11.993	12.065	VV	49535	588175	8.99%	0.842%
150	12.079	12.065	12.140	VV	927	24096	0.37%	0.035%
151	12.189	12.140	12.211	PV	927	22841	0.35%	0.033%
152	12.234	12.211	12.258	VV	1010	20089	0.31%	0.029%
153	12.282	12.258	12.305	VV	1069	17183	0.26%	0.025%
154	12.357	12.305	12.394	VV	1685	38319	0.59%	0.055%
155	12.433	12.394	12.451	PV	1053	17889	0.27%	0.026%
156	12.490	12.451	12.508	VV	847	21571	0.33%	0.031%
157	12.529	12.508	12.538	VV	551	7807	0.12%	0.011%
158	12.603	12.538	12.648	VV	4607	127750	1.95%	0.183%
159	12.691	12.648	12.770	VV	19714	359345	5.49%	0.515%
160	12.807	12.770	12.825	VV	493	10475	0.16%	0.015%
161	12.855	12.825	12.867	PV	846	11198	0.17%	0.016%
162	12.890	12.867	12.911	VV	1086	19591	0.30%	0.028%
163	12.920	12.911	12.936	VV	434	4765	0.07%	0.007%
164	12.985	12.936	13.011	VV	22561	319853	4.89%	0.458%
165	13.047	13.011	13.074	VV	446593	6540598	100.00%	9.367%
166	13.096	13.074	13.174	VV	207380	2826066	43.21%	4.047%
167	13.211	13.174	13.241	VV	3482	65999	1.01%	0.095%
168	13.274	13.241	13.302	VV	49300	615032	9.40%	0.881%
169	13.315	13.302	13.353	VV	2598	49586	0.76%	0.071%
170	13.368	13.353	13.390	VV	1083	14347	0.22%	0.021%
171	13.454	13.390	13.531	VV	1867	75397	1.15%	0.108%
172	13.573	13.531	13.625	PV	3566	109720	1.68%	0.157%
173	13.639	13.625	13.674	VV	937	19878	0.30%	0.028%
174	13.701	13.674	13.715	VV	1317	22274	0.34%	0.032%
175	13.736	13.715	13.771	VV	3120	77618	1.19%	0.111%
176	13.794	13.771	13.812	VV	3436	53230	0.81%	0.076%
177	13.855	13.812	13.884	VV	4515	105725	1.62%	0.151%
178	13.914	13.884	13.981	VV	2906	82826	1.27%	0.119%
179	14.027	13.981	14.043	PV	983	17573	0.27%	0.025%
180	14.094	14.043	14.104	VV	2767	51190	0.78%	0.073%
181	14.113	14.104	14.153	VV	2688	38584	0.59%	0.055%
182	14.254	14.153	14.271	VV	2949	98758	1.51%	0.141%
183	14.289	14.271	14.330	VV	2754	64720	0.99%	0.093%
184	14.355	14.330	14.375	VV	3523	54515	0.83%	0.078%
185	14.417	14.375	14.468	VV	7231	186533	2.85%	0.267%
186	14.507	14.468	14.530	VV	3335	86585	1.32%	0.124%
187	14.556	14.530	14.585	VV	5096	116559	1.78%	0.167%
188	14.600	14.585	14.651	VV	2809	70048	1.07%	0.100%
189	14.678	14.651	14.695	VV	1915	36810	0.56%	0.053%
190	14.735	14.695	14.775	VV	2359	79205	1.21%	0.113%
191	14.787	14.775	14.806	VV	1180	19488	0.30%	0.028%
192	14.873	14.806	14.890	VV	14369	268739	4.11%	0.385%
193	14.910	14.890	14.979	VV	15613	398044	6.09%	0.570%
194	15.026	14.979	15.056	VV	3740	106753	1.63%	0.153%

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195	15.083	15.056	15.120	VV	1621	39317	0.60%	0.056%
196	15.138	15.120	15.152	VV	539	5580	0.09%	0.008%
197	15.197	15.152	15.208	PV	778	19976	0.31%	0.029%
198	15.225	15.208	15.268	VV	1332	25177	0.38%	0.036%
199	15.358	15.268	15.388	VV	4650	151846	2.32%	0.217%
200	15.408	15.388	15.419	VV	4421	66867	1.02%	0.096%
201	15.435	15.419	15.453	VV	6551	93662	1.43%	0.134%
202	15.473	15.453	15.507	VV	8796	125562	1.92%	0.180%
203	15.543	15.507	15.570	PV	5376	94584	1.45%	0.135%
204	15.587	15.570	15.625	VV	1716	32239	0.49%	0.046%
205	15.695	15.625	15.712	VV	2114	53885	0.82%	0.077%
206	15.727	15.712	15.741	VV	1994	26690	0.41%	0.038%
207	15.757	15.741	15.798	VV	884	18803	0.29%	0.027%
208	15.841	15.798	15.850	PV	597	14005	0.21%	0.020%
209	15.907	15.850	15.931	VV	4221	97299	1.49%	0.139%
210	15.978	15.931	16.012	VV	2390	64277	0.98%	0.092%
211	16.031	16.012	16.043	VV	675	7984	0.12%	0.011%
212	16.090	16.043	16.118	PV	1974	39911	0.61%	0.057%
213	16.129	16.118	16.158	VV	1165	20233	0.31%	0.029%
214	16.232	16.158	16.268	VV	2559	96216	1.47%	0.138%
215	16.281	16.268	16.300	VV	873	12057	0.18%	0.017%
216	16.342	16.300	16.351	PV	1413	25729	0.39%	0.037%
217	16.388	16.351	16.406	VV	5815	99136	1.52%	0.142%
218	16.430	16.406	16.450	VV	21971	330425	5.05%	0.473%
219	16.459	16.450	16.498	VV	11810	206839	3.16%	0.296%
220	16.515	16.498	16.527	VV	2454	35186	0.54%	0.050%
221	16.541	16.527	16.551	VV	2322	30255	0.46%	0.043%
222	16.572	16.551	16.629	VV	4560	135428	2.07%	0.194%
223	16.650	16.629	16.662	VV	1095	19334	0.30%	0.028%
224	16.690	16.662	16.731	PV	4947	129048	1.97%	0.185%
225	16.754	16.731	16.793	VV	14188	235824	3.61%	0.338%
226	16.820	16.793	16.840	VV	16158	270360	4.13%	0.387%
227	16.856	16.840	16.884	VV	11095	214188	3.27%	0.307%
228	16.899	16.884	16.912	VV	6393	86541	1.32%	0.124%
229	16.934	16.912	16.969	VV	7264	163920	2.51%	0.235%
230	16.978	16.969	16.989	VV	2103	21129	0.32%	0.030%
231	17.080	16.989	17.116	VV	6584	229283	3.51%	0.328%
232	17.162	17.116	17.193	VV	6451	154264	2.36%	0.221%
233	17.250	17.193	17.281	VV	7367	196053	3.00%	0.281%
234	17.307	17.281	17.378	VV	10312	319466	4.88%	0.458%
235	17.402	17.378	17.434	VV	6831	153912	2.35%	0.220%
236	17.481	17.434	17.517	VV	5978	178633	2.73%	0.256%
237	17.564	17.517	17.588	VV	3306	104119	1.59%	0.149%
238	17.624	17.588	17.650	VV	4630	99398	1.52%	0.142%
239	17.705	17.650	17.717	VV	4776	113011	1.73%	0.162%
240	17.736	17.717	17.758	VV	8200	137871	2.11%	0.197%
241	17.768	17.758	17.787	VV	4277	45866	0.70%	0.066%
242	17.867	17.787	17.943	PV	22550	678893	10.38%	0.972%
243	17.962	17.943	17.984	VV	3563	54976	0.84%	0.079%
244	18.067	17.984	18.088	VV	6268	245191	3.75%	0.351%
245	18.110	18.088	18.134	VV	5841	115289	1.76%	0.165%
246	18.162	18.134	18.178	VV	9086	152133	2.33%	0.218%

					rteres			
247	18.231	18.178	18.317	VV	28400	912579	13.95%	1.307%
248	18.345	18.317	18.357	VV	5015	87394	1.34%	0.125%
249	18.385	18.357	18.413	VV	4005	94154	1.44%	0.135%
250	18.461	18.413	18.497	PV	10001	159979	2.45%	0.229%
251	18.568	18.497	18.600	PV	9980	239446	3.66%	0.343%
252	18.655	18.600	18.681	VV	14007	332735	5.09%	0.477%
253	18.706	18.681	18.771	VV	13133	376258	5.75%	0.539%
254	18.793	18.771	18.805	VV	3752	57939	0.89%	0.083%
255	18.833	18.805	18.858	VV	5110	120399	1.84%	0.172%
256	18.895	18.858	18.908	VV	3096	75965	1.16%	0.109%
257	18.983	18.908	19.027	VV	15367	531593	8.13%	0.761%
258	19.052	19.027	19.097	VV	10784	259087	3.96%	0.371%
259	19.118	19.097	19.128	VV	5262	76214	1.17%	0.109%
260	19.162	19.128	19.191	VV	5607	174370	2.67%	0.250%
261	19.250	19.191	19.269	VV	7988	289210	4.42%	0.414%
262	19.298	19.269	19.311	VV	6525	152713	2.33%	0.219%
263	19.357	19.311	19.401	VV	15002	468519	7.16%	0.671%
264	19.459	19.401	19.482	VV	15549	470777	7.20%	0.674%
265	19.547	19.482	19.570	VV	14801	657720	10.06%	0.942%
266	19.584	19.570	19.604	VV	14595	250309	3.83%	0.358%
267	19.621	19.604	19.658	VV	11745	320791	4.90%	0.459%
268	19.724	19.658	19.736	VV	17248	535820	8.19%	0.767%
269	19.761	19.736	19.804	VV	19423	638393	9.76%	0.914%
270	19.873	19.804	19.903	VV	20553	990629	15.15%	1.419%
271	19.916	19.903	19.922	VV	15652	168590	2.58%	0.241%
272	19.945	19.922	19.958	VV	15424	313147	4.79%	0.448%
273	19.985	19.958	20.007	VV	22643	556164	8.50%	0.797%
274	20.088	20.007	20.125	VV	27354	1553153	23.75%	2.224%
275	20.143	20.125	20.184	VV	24735	744438	11.38%	1.066%
276	20.275	20.184	20.309	VV	34640	1977267	30.23%	2.832%
277	20.323	20.309	20.330	VV	29879	376188	5.75%	0.539%
278	20.345	20.330	20.401	VV	29932	1130047	17.28%	1.618%
279	20.442	20.401	20.460	VV	34439	1022421	15.63%	1.464%
280	20.547	20.460	20.559	VV	44139	2283988	34.92%	3.271%
281	20.563	20.559	20.624	VV	42588	1446064	22.11%	2.071%
282	20.740	20.624	20.751	VV	43920	2888087	44.16%	4.136%
283	20.788	20.751	20.924	VV	49121	3642965	55.70%	5.217%
284	20.979	20.924	20.995	VV	29863	1068984	16.34%	1.531%
285	21.046	20.995	21.067	VV	28650	1217630	18.62%	1.744%
286	21.111	21.067	21.134	VV	29893	1104203	16.88%	1.581%
287	21.145	21.134	21.221	VV	29135	829514	12.68%	1.188%
288	21.317	21.221	21.338	VV	17007	895509	13.69%	1.282%
289	21.347	21.338	21.360	VV	14356	183597	2.81%	0.263%
290	21.372	21.360	21.448	VV	12678	410387	6.27%	0.588%
291	21.457	21.448	21.467	VV	1805	11262	0.17%	0.016%
Sum of corrected areas:						69825294		

Aliphatic EPH 082922.M Fri Sep 23 04:19:02 2022