

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101322AL\
Data File : FE038138.D
Signal(s) : FID1B.ch
Acq On : 14 Oct 2022 06:22
Sample : N5127-01
Misc :
ALS Vial : 34 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.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	2.947	2.905	2.971	PH	29444	433245	4.72%	0.234%
2	3.002	2.971	3.135	PV	115565	2150217	23.43%	1.161%
3	3.185	3.135	3.231	PV	10947	225354	2.46%	0.122%
4	3.241	3.231	3.322	VV	1050	21742	0.24%	0.012%
5	3.357	3.322	3.445	PV	7447	138120	1.51%	0.075%
6	3.476	3.445	3.495	PV	1243	24477	0.27%	0.013%
7	3.528	3.495	3.573	VV	9298	262271	2.86%	0.142%
8	3.653	3.573	3.680	VV	19067	770321	8.40%	0.416%
9	3.730	3.680	3.811	VV	27812	922061	10.05%	0.498%
10	3.832	3.811	3.843	VV	3875	65347	0.71%	0.035%
11	3.852	3.843	3.916	VV	3744	94057	1.03%	0.051%
12	3.943	3.916	3.965	VV	9267	200212	2.18%	0.108%
13	3.985	3.965	4.007	VV	11768	249628	2.72%	0.135%
14	4.026	4.007	4.050	VV	12915	255534	2.79%	0.138%
15	4.207	4.050	4.275	VV	72416	4401806	47.97%	2.377%
16	4.291	4.275	4.307	VV	10751	171389	1.87%	0.093%
17	4.326	4.307	4.345	VV	23064	334027	3.64%	0.180%
18	4.378	4.345	4.427	VV	29146	977009	10.65%	0.528%
19	4.447	4.427	4.517	VV	112606	1792100	19.53%	0.968%
20	4.531	4.517	4.567	VV	14311	335032	3.65%	0.181%
21	4.601	4.567	4.659	VV	13952	474047	5.17%	0.256%
22	4.685	4.659	4.712	VV	10964	285982	3.12%	0.154%
23	4.749	4.712	4.779	VV	13676	470282	5.13%	0.254%
24	4.790	4.779	4.862	VV	11077	375028	4.09%	0.203%
25	4.879	4.862	4.923	VV	5849	187655	2.05%	0.101%
26	4.949	4.923	4.978	VV	7538	193696	2.11%	0.105%
27	5.006	4.978	5.137	VV	18754	1029815	11.22%	0.556%
28	5.166	5.137	5.242	VV	21882	752693	8.20%	0.407%
29	5.254	5.242	5.266	VV	7577	102876	1.12%	0.056%
30	5.275	5.266	5.314	VV	7386	168965	1.84%	0.091%
31	5.325	5.314	5.349	VV	4917	100829	1.10%	0.054%
32	5.375	5.349	5.437	VV	7112	264366	2.88%	0.143%
33	5.453	5.437	5.461	VV	4080	55996	0.61%	0.030%
34	5.498	5.461	5.522	VV	19201	425669	4.64%	0.230%
35	5.535	5.522	5.562	VV	12352	261339	2.85%	0.141%
36	5.601	5.562	5.625	VV	25055	570937	6.22%	0.308%

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37	5.638	5.625	5.648	VV	10036	127296	1.39%	0.069%
38	5.665	5.648	5.688	VV	21690	394288	4.30%	0.213%
39	5.702	5.688	5.722	VV	20671	336663	3.67%	0.182%
40	5.758	5.722	5.841	VV	224466	3993659	43.53%	2.157%
41	5.854	5.841	5.928	VV	20678	740757	8.07%	0.400%
42	5.977	5.928	6.021	VV	41564	1311936	14.30%	0.709%
43	6.184	6.021	6.219	VV	157181	9175320	100.00%	4.955%
44	6.235	6.219	6.335	VV	61098	1922992	20.96%	1.039%
45	6.348	6.335	6.362	VV	15190	235075	2.56%	0.127%
46	6.375	6.362	6.398	VV	16447	303750	3.31%	0.164%
47	6.434	6.398	6.456	VV	14593	462089	5.04%	0.250%
48	6.476	6.456	6.492	VV	30002	486754	5.31%	0.263%
49	6.514	6.492	6.584	VV	61709	1780740	19.41%	0.962%
50	6.604	6.584	6.659	VV	28312	951184	10.37%	0.514%
51	6.671	6.659	6.724	VV	17957	551359	6.01%	0.298%
52	6.781	6.724	6.799	VV	64284	1442269	15.72%	0.779%
53	6.814	6.799	6.858	VV	50046	1236243	13.47%	0.668%
54	6.876	6.858	6.908	VV	23625	633593	6.91%	0.342%
55	6.944	6.908	6.964	VV	24658	763803	8.32%	0.413%
56	7.043	6.964	7.080	VV	95195	4414134	48.11%	2.384%
57	7.116	7.080	7.135	VV	246049	3996971	43.56%	2.159%
58	7.143	7.135	7.187	VV	105582	1772842	19.32%	0.957%
59	7.201	7.187	7.231	VV	32377	690936	7.53%	0.373%
60	7.244	7.231	7.266	VV	20186	409449	4.46%	0.221%
61	7.283	7.266	7.296	VV	19882	336488	3.67%	0.182%
62	7.315	7.296	7.337	VV	23860	531109	5.79%	0.287%
63	7.372	7.337	7.402	VV	26967	914820	9.97%	0.494%
64	7.425	7.402	7.441	VV	29101	635013	6.92%	0.343%
65	7.455	7.441	7.500	VV	31523	848311	9.25%	0.458%
66	7.518	7.500	7.571	VV	19031	717754	7.82%	0.388%
67	7.597	7.571	7.635	VV	21999	753086	8.21%	0.407%
68	7.658	7.635	7.666	VV	38638	606487	6.61%	0.328%
69	7.690	7.666	7.738	VV	695995	8303593	90.50%	4.485%
70	7.761	7.738	7.803	VV	35059	1191970	12.99%	0.644%
71	7.823	7.803	7.837	VV	43080	715693	7.80%	0.387%
72	7.848	7.837	7.856	VV	39526	437478	4.77%	0.236%
73	7.869	7.856	7.902	VV	40677	998768	10.89%	0.539%
74	7.929	7.902	7.948	VV	47342	1129520	12.31%	0.610%
75	7.964	7.948	8.033	VV	55154	1749241	19.06%	0.945%
76	8.100	8.033	8.126	VV	104284	2532294	27.60%	1.368%
77	8.137	8.126	8.189	VV	42918	1173874	12.79%	0.634%
78	8.225	8.189	8.261	VV	30024	1123799	12.25%	0.607%
79	8.298	8.261	8.321	VV	39321	1031687	11.24%	0.557%
80	8.341	8.321	8.369	VV	44416	913332	9.95%	0.493%
81	8.398	8.369	8.412	VV	26855	626140	6.82%	0.338%
82	8.422	8.412	8.441	VV	26829	447633	4.88%	0.242%
83	8.464	8.441	8.491	VV	48438	1087213	11.85%	0.587%
84	8.512	8.491	8.537	VV	37683	955291	10.41%	0.516%
85	8.560	8.537	8.648	VV	426116	6814885	74.27%	3.681%
86	8.658	8.648	8.688	VV	24116	554023	6.04%	0.299%
87	8.754	8.688	8.790	VV	85506	2871210	31.29%	1.551%
88	8.800	8.790	8.835	VV	44932	1078751	11.76%	0.583%
89	8.845	8.835	8.893	VV	43164	1153716	12.57%	0.623%

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90	8.957	8.893	9.048	VV	68176	3224424	35.14%	1.741%
91	9.067	9.048	9.091	VV	24399	606986	6.62%	0.328%
92	9.115	9.091	9.141	VV	33836	843958	9.20%	0.456%
93	9.155	9.141	9.172	VV	26877	483750	5.27%	0.261%
94	9.184	9.172	9.197	VV	26532	379693	4.14%	0.205%
95	9.219	9.197	9.254	VV	80120	1718336	18.73%	0.928%
96	9.278	9.254	9.333	VV	53442	1796826	19.58%	0.970%
97	9.368	9.333	9.397	VV	79226	2171764	23.67%	1.173%
98	9.419	9.397	9.465	VV	75547	2119968	23.11%	1.145%
99	9.480	9.465	9.496	VV	34617	582232	6.35%	0.314%
100	9.520	9.496	9.547	VV	83375	1523463	16.60%	0.823%
101	9.574	9.547	9.632	VV	75403	2123526	23.14%	1.147%
102	9.648	9.632	9.661	VV	27607	459967	5.01%	0.248%
103	9.694	9.661	9.716	VV	46449	1205715	13.14%	0.651%
104	9.733	9.716	9.750	VV	40747	737796	8.04%	0.398%
105	9.772	9.750	9.823	VV	56613	1681281	18.32%	0.908%
106	9.830	9.823	9.890	VV	29152	1031769	11.25%	0.557%
107	9.933	9.890	9.948	VV	26093	861084	9.38%	0.465%
108	9.976	9.948	10.041	VV	44509	1783360	19.44%	0.963%
109	10.061	10.041	10.080	VV	38201	751938	8.20%	0.406%
110	10.090	10.080	10.111	VV	31012	548156	5.97%	0.296%
111	10.147	10.111	10.157	VV	48135	1019547	11.11%	0.551%
112	10.174	10.157	10.223	VV	65376	1844205	20.10%	0.996%
113	10.238	10.223	10.275	VV	33122	932213	10.16%	0.503%
114	10.292	10.275	10.316	VV	30504	669546	7.30%	0.362%
115	10.334	10.316	10.354	VV	27387	577679	6.30%	0.312%
116	10.417	10.354	10.439	VV	36265	1604007	17.48%	0.866%
117	10.457	10.439	10.505	VV	34283	1189654	12.97%	0.642%
118	10.527	10.505	10.548	VV	32037	709041	7.73%	0.383%
119	10.575	10.548	10.619	VV	30713	1061678	11.57%	0.573%
120	10.639	10.619	10.653	VV	23899	478711	5.22%	0.259%
121	10.666	10.653	10.679	VV	23796	361196	3.94%	0.195%
122	10.706	10.679	10.715	VV	24338	514399	5.61%	0.278%
123	10.727	10.715	10.750	VV	25036	488288	5.32%	0.264%
124	10.769	10.750	10.786	VV	24716	487666	5.31%	0.263%
125	10.799	10.786	10.838	VV	22677	681416	7.43%	0.368%
126	10.858	10.838	10.881	VV	25034	595905	6.49%	0.322%
127	10.898	10.881	10.928	VV	23231	609336	6.64%	0.329%
128	10.943	10.928	10.971	VV	22250	523963	5.71%	0.283%
129	11.012	10.971	11.033	VV	20552	710133	7.74%	0.384%
130	11.044	11.033	11.060	VV	19786	316938	3.45%	0.171%
131	11.074	11.060	11.084	VV	19451	265189	2.89%	0.143%
132	11.102	11.084	11.139	VV	20513	646750	7.05%	0.349%
133	11.182	11.139	11.208	VV	20387	771299	8.41%	0.417%
134	11.233	11.208	11.251	VV	20490	502133	5.47%	0.271%
135	11.271	11.251	11.289	VV	19586	431040	4.70%	0.233%
136	11.321	11.289	11.365	VV	22443	890602	9.71%	0.481%
137	11.383	11.365	11.432	VV	17178	677446	7.38%	0.366%
138	11.441	11.432	11.448	VV	15901	149351	1.63%	0.081%
139	11.471	11.448	11.517	VV	21021	771738	8.41%	0.417%
140	11.529	11.517	11.558	VV	18278	416816	4.54%	0.225%
141	11.603	11.558	11.650	VV	569305	7088461	77.26%	3.828%

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142	11.671	11.650	11.697	VV	20045	489539	5.34%	0.264%
143	11.731	11.697	11.871	VV	16778	1577473	17.19%	0.852%
144	11.888	11.871	11.901	VV	13490	236695	2.58%	0.128%
145	11.926	11.901	11.960	VV	14495	487116	5.31%	0.263%
146	12.004	11.960	12.031	VV	16957	655910	7.15%	0.354%
147	12.051	12.031	12.063	VV	15447	279662	3.05%	0.151%
148	12.098	12.063	12.128	VV	15074	562295	6.13%	0.304%
149	12.145	12.128	12.154	VV	12746	190145	2.07%	0.103%
150	12.196	12.154	12.280	VV	14667	979387	10.67%	0.529%
151	12.304	12.280	12.316	VV	12040	248053	2.70%	0.134%
152	12.338	12.316	12.375	VV	12992	409831	4.47%	0.221%
153	12.424	12.375	12.460	VV	18197	667407	7.27%	0.360%
154	12.478	12.460	12.524	VV	11826	394739	4.30%	0.213%
155	12.547	12.524	12.568	VV	11013	266679	2.91%	0.144%
156	12.578	12.568	12.591	VV	10005	138221	1.51%	0.075%
157	12.618	12.591	12.655	VV	11706	399435	4.35%	0.216%
158	12.675	12.655	12.745	VV	11533	518758	5.65%	0.280%
159	12.772	12.745	12.793	VV	8476	238027	2.59%	0.129%
160	12.823	12.793	12.856	VV	8873	301995	3.29%	0.163%
161	12.887	12.856	12.912	VV	8389	267119	2.91%	0.144%
162	12.950	12.912	12.984	VV	8520	353945	3.86%	0.191%
163	13.023	12.984	13.095	VV	358463	4713845	51.38%	2.546%
164	13.110	13.095	13.140	VV	7548	183136	2.00%	0.099%
165	13.162	13.140	13.175	VV	7011	140605	1.53%	0.076%
166	13.189	13.175	13.221	VV	7035	184421	2.01%	0.100%
167	13.236	13.221	13.258	VV	6604	138489	1.51%	0.075%
168	13.297	13.258	13.368	VV	7115	393339	4.29%	0.212%
169	13.375	13.368	13.383	VV	5130	44756	0.49%	0.024%
170	13.407	13.383	13.419	VV	5385	115561	1.26%	0.062%
171	13.425	13.419	13.487	VV	5421	202475	2.21%	0.109%
172	13.532	13.487	13.570	VV	4749	228653	2.49%	0.123%
173	13.581	13.570	13.627	VV	4637	154514	1.68%	0.083%
174	13.648	13.627	13.698	VV	4729	190314	2.07%	0.103%
175	13.706	13.698	13.744	VV	4258	112489	1.23%	0.061%
176	13.768	13.744	13.800	VV	4430	134976	1.47%	0.073%
177	13.828	13.800	13.945	VV	4675	327018	3.56%	0.177%
178	13.969	13.945	13.987	VV	3574	87315	0.95%	0.047%
179	14.006	13.987	14.036	VV	3436	98088	1.07%	0.053%
180	14.046	14.036	14.075	VV	3283	74702	0.81%	0.040%
181	14.080	14.075	14.121	VV	3174	84416	0.92%	0.046%
182	14.139	14.121	14.168	VV	3160	83806	0.91%	0.045%
183	14.202	14.168	14.248	VV	3707	147863	1.61%	0.080%
184	14.254	14.248	14.307	VV	2859	98554	1.07%	0.053%
185	14.328	14.307	14.360	VV	2975	88573	0.97%	0.048%
186	14.373	14.360	14.382	VV	2689	35880	0.39%	0.019%
187	14.388	14.382	14.408	VV	2616	39588	0.43%	0.021%
188	14.434	14.408	14.460	VV	2652	80206	0.87%	0.043%
189	14.477	14.460	14.526	VV	2625	96797	1.05%	0.052%
190	14.551	14.526	14.584	VV	2395	80071	0.87%	0.043%
191	14.604	14.584	14.681	VV	2341	130146	1.42%	0.070%
192	14.709	14.681	14.778	VV	2472	124596	1.36%	0.067%
193	14.788	14.778	14.802	VV	2024	29024	0.32%	0.016%
194	14.821	14.802	14.834	VV	2135	39572	0.43%	0.021%

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195	14.863	14.834	14.921	VV	2305	102102	1.11%	0.055%
196	14.925	14.921	15.198	VV	1844	214804	2.34%	0.116%
197	15.200	15.198	15.218	VV	861	9497	0.10%	0.005%
198	15.232	15.218	15.311	VV	880	37259	0.41%	0.020%
199	15.341	15.326	15.360	VV	467	8021	0.09%	0.004%
200	15.380	15.360	15.399	VV	690	12091	0.13%	0.007%
201	15.412	15.399	15.431	VV	409	6247	0.07%	0.003%
202	15.448	15.431	15.488	VV	475	7523	0.08%	0.004%
203	15.494	15.488	15.528	VV	147	1699	0.02%	0.001%
204	15.560	15.528	15.576	PV	167	2748	0.03%	0.001%
205	15.593	15.576	15.603	VV	208	1984	0.02%	0.001%
206	15.622	15.603	15.633	VV	98	1591	0.02%	0.001%
207	15.657	15.633	15.677	VV	170	2146	0.02%	0.001%
208	15.750	15.677	15.765	PV	109	4643	0.05%	0.003%
209	15.879	15.765	15.915	VV	752	20566	0.22%	0.011%
210	16.007	15.915	16.030	VV	579	31144	0.34%	0.017%
211	16.108	16.030	16.148	VV	639	40840	0.45%	0.022%
212	16.172	16.148	16.182	VV	694	12949	0.14%	0.007%
213	16.192	16.182	16.201	VV	667	7167	0.08%	0.004%
214	16.225	16.201	16.252	VV	578	16970	0.18%	0.009%
215	16.281	16.252	16.300	VV	663	15867	0.17%	0.009%
216	16.311	16.300	16.340	VV	636	12514	0.14%	0.007%
217	16.360	16.340	16.398	VV	705	15196	0.17%	0.008%
218	16.428	16.398	16.455	VV	392	8210	0.09%	0.004%
219	16.598	16.455	16.611	PV	157	7325	0.08%	0.004%
220	16.827	16.611	16.857	VV	1559	89001	0.97%	0.048%
221	16.876	16.857	16.895	VV	1039	21815	0.24%	0.012%
222	16.906	16.895	16.915	VV	962	10998	0.12%	0.006%
223	16.935	16.915	16.963	VV	882	23865	0.26%	0.013%
224	16.982	16.963	17.088	VV	740	37430	0.41%	0.020%
225	17.103	17.088	17.124	VV	271	3590	0.04%	0.002%
226	17.155	17.124	17.183	PV	192	3271	0.04%	0.002%
227	17.274	17.183	17.294	PV	1057	21866	0.24%	0.012%
228	17.477	17.294	17.492	VV	970	89585	0.98%	0.048%
229	17.524	17.492	17.555	VV	860	24820	0.27%	0.013%
230	17.573	17.555	17.601	VV	678	11524	0.13%	0.006%
231	17.610	17.601	17.622	VV	186	1428	0.02%	0.001%
232	17.708	17.622	17.742	PV	1289	17140	0.19%	0.009%
233	17.885	17.742	17.895	PV	443	23146	0.25%	0.013%
234	18.024	17.895	18.045	VV	743	31329	0.34%	0.017%
235	18.128	18.045	18.154	PV	1551	34743	0.38%	0.019%
236	18.194	18.154	18.204	VV	834	17189	0.19%	0.009%
237	18.265	18.204	18.283	VV	1459	51917	0.57%	0.028%
238	18.301	18.283	18.318	VV	1153	20569	0.22%	0.011%
239	18.345	18.318	18.368	VV	1127	24634	0.27%	0.013%
240	18.413	18.368	18.435	VV	724	19067	0.21%	0.010%
241	18.488	18.435	18.500	VV	1391	35241	0.38%	0.019%
242	18.534	18.500	18.575	VV	3067	80812	0.88%	0.044%
243	18.649	18.575	18.676	VV	2461	95775	1.04%	0.052%
244	18.713	18.676	18.754	VV	1758	59710	0.65%	0.032%
245	18.766	18.754	18.770	VV	600	4961	0.05%	0.003%
246	18.785	18.770	18.799	VV	757	8837	0.10%	0.005%

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247	18.935	18.799	18.948	PV	2640	88708	0.97%	0.048%
248	18.982	18.948	18.993	VV	1971	50746	0.55%	0.027%
249	19.028	18.993	19.058	VV	2287	66390	0.72%	0.036%
250	19.083	19.058	19.114	VV	1187	27284	0.30%	0.015%
251	19.136	19.114	19.147	VV	744	8910	0.10%	0.005%
252	19.223	19.147	19.236	PV	2222	54316	0.59%	0.029%
253	19.274	19.236	19.288	VV	2295	64228	0.70%	0.035%
254	19.309	19.288	19.331	VV	2941	57682	0.63%	0.031%
255	19.350	19.331	19.389	VV	1794	40812	0.44%	0.022%
256	19.516	19.389	19.530	VV	5166	176139	1.92%	0.095%
257	19.567	19.530	19.583	VV	5484	149707	1.63%	0.081%
258	19.593	19.583	19.619	VV	4428	78051	0.85%	0.042%
259	19.632	19.619	19.670	VV	2859	55790	0.61%	0.030%
260	19.706	19.670	19.715	VV	1970	36176	0.39%	0.020%
261	19.828	19.715	19.841	VV	6148	341107	3.72%	0.184%
262	19.867	19.841	19.941	VV	6901	292280	3.19%	0.158%
263	19.952	19.941	19.965	VV	2504	32741	0.36%	0.018%
264	19.976	19.965	19.988	VV	1948	25170	0.27%	0.014%
265	20.061	19.988	20.074	VV	8767	283047	3.08%	0.153%
266	20.095	20.074	20.109	VV	8689	169816	1.85%	0.092%
267	20.119	20.109	20.155	VV	7820	178033	1.94%	0.096%
268	20.168	20.155	20.183	VV	5466	88965	0.97%	0.048%
269	20.328	20.183	20.338	VV	13261	765797	8.35%	0.414%
270	20.347	20.338	20.435	VV	12865	512058	5.58%	0.277%
271	20.568	20.435	20.671	VV	18608	1767307	19.26%	0.954%
272	20.836	20.671	20.933	VV	23366	2416799	26.34%	1.305%
273	21.029	20.933	21.037	VV	12927	676737	7.38%	0.365%
274	21.072	21.037	21.082	VV	13540	352926	3.85%	0.191%
275	21.126	21.082	21.213	VV	14388	811149	8.84%	0.438%
276	21.332	21.213	21.469	VV	13185	1037000	11.30%	0.560%
277	21.530	21.469	21.582	PV	3081	110557	1.20%	0.060%
					Sum of corrected areas:		185161757	

Aliphatic EPH 092822.M Fri Oct 14 07:21:52 2022