

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101822AL\
 Data File : FE038216.D
 Signal(s) : FID1B.ch
 Acq On : 18 Oct 2022 18:09
 Sample : N5160-02MSD
 Misc :
 ALS Vial : 18 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	2.950	2.905	2.965	BV	227	1935	0.02%	0.001%
2	2.993	2.965	3.117	PV	405703	4492508	36.71%	1.866%
3	3.133	3.117	3.185	VV	1389	37815	0.31%	0.016%
4	3.203	3.185	3.257	VV	588	19875	0.16%	0.008%
5	3.272	3.257	3.288	VV	355	5490	0.04%	0.002%
6	3.306	3.288	3.344	VV	557	11629	0.10%	0.005%
7	3.366	3.344	3.419	VV	385	10393	0.08%	0.004%
8	3.437	3.419	3.492	VV	264	6823	0.06%	0.003%
9	3.501	3.492	3.595	VV	119	5564	0.05%	0.002%
10	3.621	3.595	3.680	VV	152	3774	0.03%	0.002%
11	3.707	3.680	3.771	VV	137	5637	0.05%	0.002%
12	3.795	3.771	3.816	VV	116	2303	0.02%	0.001%
13	3.830	3.816	3.925	VV	184	5270	0.04%	0.002%
14	3.935	3.925	3.942	PV	112	595	0.00%	0.000%
15	3.948	3.942	3.990	VV	104	1624	0.01%	0.001%
16	4.027	3.990	4.121	VV	305	12838	0.10%	0.005%
17	4.133	4.121	4.158	VV	161	2305	0.02%	0.001%
18	4.167	4.158	4.215	VV	101	3016	0.02%	0.001%
19	4.251	4.215	4.273	VV	475195	4828555	39.45%	2.005%
20	4.292	4.273	4.714	VV	445664	5469996	44.69%	2.272%
21	4.724	4.714	4.740	VV	725	10082	0.08%	0.004%
22	4.751	4.740	4.839	VV	657	31906	0.26%	0.013%
23	4.857	4.839	4.910	VV	441	17584	0.14%	0.007%
24	4.932	4.910	5.090	VV	623	43328	0.35%	0.018%
25	5.112	5.090	5.175	VV	435	16268	0.13%	0.007%
26	5.198	5.175	5.247	VV	230	8023	0.07%	0.003%
27	5.270	5.247	5.305	VV	285	7156	0.06%	0.003%
28	5.315	5.305	5.330	VV	205	2294	0.02%	0.001%
29	5.343	5.330	5.371	VV	183	2793	0.02%	0.001%
30	5.402	5.371	5.484	VV	587	20141	0.16%	0.008%
31	5.494	5.484	5.636	VV	227	12425	0.10%	0.005%
32	5.664	5.636	5.805	VV	920	32629	0.27%	0.014%
33	5.815	5.805	5.841	VV	160	2357	0.02%	0.001%
34	5.853	5.841	5.941	VV	135	3604	0.03%	0.001%
35	5.970	5.941	6.388	PV	350104	5631850	46.01%	2.339%
36	6.423	6.388	6.565	VV	523731	5614659	45.87%	2.332%

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37	6.572	6.565	6.655	VV	1353	55659	0.45%	0.023%
38	6.668	6.655	6.723	VV	817	30453	0.25%	0.013%
39	6.740	6.723	6.848	VV	834	40820	0.33%	0.017%
40	6.855	6.848	6.903	VV	448	12480	0.10%	0.005%
41	6.919	6.903	6.928	VV	438	5707	0.05%	0.002%
42	6.935	6.928	6.965	VV	433	7885	0.06%	0.003%
43	6.992	6.965	7.037	VV	3366	77840	0.64%	0.032%
44	7.063	7.037	7.274	VV	370117	5553631	45.38%	2.306%
45	7.288	7.274	7.338	VV	3121	106559	0.87%	0.044%
46	7.366	7.338	7.437	VV	2764	112332	0.92%	0.047%
47	7.448	7.437	7.531	VV	1298	50663	0.41%	0.021%
48	7.544	7.531	7.619	VV	879	30798	0.25%	0.013%
49	7.654	7.619	7.668	VV	460	10555	0.09%	0.004%
50	7.690	7.668	7.920	VV	485224	6458125	52.77%	2.682%
51	7.936	7.920	7.978	VV	2132	55958	0.46%	0.023%
52	7.992	7.978	8.081	VV	1726	58196	0.48%	0.024%
53	8.092	8.081	8.130	VV	690	15535	0.13%	0.006%
54	8.145	8.130	8.181	VV	601	15398	0.13%	0.006%
55	8.189	8.181	8.205	VV	483	5999	0.05%	0.002%
56	8.244	8.205	8.330	VV	540320	5889513	48.12%	2.446%
57	8.357	8.330	8.540	VV	413381	5576483	45.56%	2.316%
58	8.564	8.540	8.627	VV	261312	3708427	30.30%	1.540%
59	8.651	8.627	8.971	VV	510276	6706018	54.79%	2.785%
60	8.993	8.971	9.041	VV	1490	50963	0.42%	0.021%
61	9.066	9.041	9.141	VV	1751	58953	0.48%	0.024%
62	9.147	9.141	9.230	VV	603	20898	0.17%	0.009%
63	9.249	9.230	9.275	VV	312	6825	0.06%	0.003%
64	9.294	9.275	9.354	VV	217	6970	0.06%	0.003%
65	9.362	9.354	9.397	VV	189	2288	0.02%	0.001%
66	9.442	9.397	9.605	VV	414624	5830423	47.64%	2.421%
67	9.620	9.605	9.658	VV	3298	79370	0.65%	0.033%
68	9.686	9.658	9.751	VV	2248	96040	0.78%	0.040%
69	9.765	9.751	9.803	VV	1206	31343	0.26%	0.013%
70	9.842	9.803	9.991	VV	541991	6177054	50.47%	2.565%
71	10.004	9.991	10.088	VV	518	19494	0.16%	0.008%
72	10.103	10.088	10.118	VV	221	3883	0.03%	0.002%
73	10.121	10.118	10.137	VV	234	2248	0.02%	0.001%
74	10.180	10.137	10.198	VV	382	9819	0.08%	0.004%
75	10.220	10.198	10.258	VV	407	11487	0.09%	0.005%
76	10.263	10.258	10.301	VV	276	5750	0.05%	0.002%
77	10.311	10.301	10.336	VV	225	3470	0.03%	0.001%
78	10.365	10.336	10.417	VV	191	5847	0.05%	0.002%
79	10.437	10.417	10.454	VV	167	2415	0.02%	0.001%
80	10.474	10.454	10.485	VV	263	3290	0.03%	0.001%
81	10.512	10.485	10.552	VV	547	12182	0.10%	0.005%
82	10.577	10.552	10.608	VV	943	14091	0.12%	0.006%
83	10.668	10.608	10.791	PV	4089	153154	1.25%	0.064%
84	10.797	10.791	10.810	VV	412	3392	0.03%	0.001%
85	10.846	10.810	10.901	VV	452876	5768110	47.13%	2.395%
86	10.925	10.901	11.064	VV	368952	5954127	48.65%	2.473%
87	11.077	11.064	11.187	VV	5881	245681	2.01%	0.102%
88	11.209	11.187	11.240	VV	2320	59782	0.49%	0.025%
89	11.278	11.240	11.345	VV	548363	6508712	53.18%	2.703%

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90	11.359	11.345	11.424	VV	1322	47986	0.39%	0.020%
91	11.446	11.424	11.555	VV	818	48572	0.40%	0.020%
92	11.601	11.555	11.725	VV	487238	5513457	45.05%	2.290%
93	11.733	11.725	11.751	VV	1001	14401	0.12%	0.006%
94	11.764	11.751	11.819	VV	899	26462	0.22%	0.011%
95	11.834	11.819	11.851	VV	530	9068	0.07%	0.004%
96	11.880	11.851	11.914	VV	569	17039	0.14%	0.007%
97	11.942	11.914	11.984	VV	1164	23548	0.19%	0.010%
98	12.009	11.984	12.128	VV	1779	39423	0.32%	0.016%
99	12.145	12.128	12.191	VV	159	2285	0.02%	0.001%
100	12.209	12.191	12.231	PV	177	3061	0.03%	0.001%
101	12.251	12.231	12.305	VV	207	3898	0.03%	0.002%
102	12.352	12.305	12.372	VV	352	6905	0.06%	0.003%
103	12.400	12.372	12.431	VV	627	8795	0.07%	0.004%
104	12.473	12.431	12.503	VV	1093	23534	0.19%	0.010%
105	12.517	12.503	12.539	VV	815	11803	0.10%	0.005%
106	12.581	12.539	12.631	VV	528557	6259710	51.14%	2.600%
107	12.663	12.631	12.850	VV	421913	5804257	47.42%	2.410%
108	12.874	12.850	12.927	VV	3214	73950	0.60%	0.031%
109	12.959	12.927	12.996	VV	418919	5416468	44.25%	2.249%
110	13.023	12.996	13.061	VV	361862	4807932	39.28%	1.997%
111	13.071	13.061	13.150	VV	7944	203858	1.67%	0.085%
112	13.188	13.150	13.230	VV	509938	6214554	50.77%	2.581%
113	13.252	13.230	13.291	VV	2800	57182	0.47%	0.024%
114	13.309	13.291	13.368	VV	886	22905	0.19%	0.010%
115	13.380	13.368	13.402	VV	290	5374	0.04%	0.002%
116	13.417	13.402	13.440	VV	312	6171	0.05%	0.003%
117	13.459	13.440	13.536	VV	317	12698	0.10%	0.005%
118	13.543	13.536	13.548	VV	220	1215	0.01%	0.001%
119	13.559	13.548	13.585	VV	256	3917	0.03%	0.002%
120	13.610	13.585	13.666	VV	1520	25795	0.21%	0.011%
121	13.674	13.666	13.685	VV	156	1464	0.01%	0.001%
122	13.771	13.685	13.840	VV	468625	6093455	49.79%	2.531%
123	13.869	13.840	13.916	VV	869	22102	0.18%	0.009%
124	13.943	13.916	13.971	VV	462	9122	0.07%	0.004%
125	13.990	13.971	14.012	VV	267	3869	0.03%	0.002%
126	14.035	14.012	14.091	VV	140	4870	0.04%	0.002%
127	14.134	14.091	14.164	PV	452	8590	0.07%	0.004%
128	14.207	14.164	14.243	VV	2428	60709	0.50%	0.025%
129	14.271	14.243	14.307	VV	2996	74244	0.61%	0.031%
130	14.328	14.307	14.358	VV	2890	47214	0.39%	0.020%
131	14.385	14.358	14.412	VV	695	15453	0.13%	0.006%
132	14.440	14.412	14.508	VV	3385	53646	0.44%	0.022%
133	14.549	14.508	14.635	VV	283	11153	0.09%	0.005%
134	14.676	14.635	14.687	PV	200	3529	0.03%	0.001%
135	14.713	14.687	14.748	VV	1000	15011	0.12%	0.006%
136	14.775	14.748	14.790	VV	142	2960	0.02%	0.001%
137	14.844	14.790	14.854	VV	430504	4975387	40.65%	2.066%
138	14.871	14.854	15.226	VV	509557	12239406	100.00%	5.083%
139	15.272	15.226	15.358	VV	6504	234318	1.91%	0.097%
140	15.382	15.358	15.424	VV	4964	97074	0.79%	0.040%
141	15.447	15.424	15.498	VV	4258	73429	0.60%	0.030%

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142	15.508	15.498	15.538	VV	337	6163	0.05%	0.003%
143	15.561	15.538	15.635	VV	321	11664	0.10%	0.005%
144	15.644	15.635	15.663	VV	220	2355	0.02%	0.001%
145	15.711	15.663	15.731	PV	286	7144	0.06%	0.003%
146	15.755	15.731	15.793	VV	519	11047	0.09%	0.005%
147	15.887	15.793	15.991	VV	420085	5807166	47.45%	2.412%
148	16.000	15.991	16.041	VV	242	4376	0.04%	0.002%
149	16.065	16.041	16.088	VV	220	3680	0.03%	0.002%
150	16.095	16.088	16.125	VV	130	1363	0.01%	0.001%
151	16.135	16.125	16.145	PV	120	572	0.00%	0.000%
152	16.176	16.145	16.185	PV	283	3373	0.03%	0.001%
153	16.193	16.185	16.210	VV	163	2030	0.02%	0.001%
154	16.236	16.210	16.261	VV	289	4405	0.04%	0.002%
155	16.320	16.261	16.335	PV	553	13537	0.11%	0.006%
156	16.362	16.335	16.380	VV	3903	51604	0.42%	0.021%
157	16.408	16.380	16.424	VV	424289	5230759	42.74%	2.172%
158	16.439	16.424	16.649	VV	348619	6133086	50.11%	2.547%
159	16.663	16.649	16.684	VV	1314	25548	0.21%	0.011%
160	16.706	16.684	16.735	VV	1319	30800	0.25%	0.013%
161	16.795	16.735	16.809	VV	295133	3585730	29.30%	1.489%
162	16.830	16.809	16.916	VV	451465	7285043	59.52%	3.025%
163	16.936	16.916	17.136	VV	5847	299353	2.45%	0.124%
164	17.155	17.136	17.195	VV	901	24672	0.20%	0.010%
165	17.275	17.195	17.321	VV	4773	105623	0.86%	0.044%
166	17.337	17.321	17.347	VV	604	8302	0.07%	0.003%
167	17.367	17.347	17.411	VV	678	18369	0.15%	0.008%
168	17.477	17.411	17.488	VV	286	11850	0.10%	0.005%
169	17.502	17.488	17.511	VV	200	2044	0.02%	0.001%
170	17.602	17.511	17.650	VV	839	25094	0.21%	0.010%
171	17.716	17.650	17.761	PV	389576	5581649	45.60%	2.318%
172	17.766	17.761	17.788	VV	346	3648	0.03%	0.002%
173	17.809	17.788	17.821	VV	752	9184	0.08%	0.004%
174	17.839	17.821	17.860	VV	425	6877	0.06%	0.003%
175	17.875	17.860	17.894	VV	213	2451	0.02%	0.001%
176	17.932	17.894	17.950	PV	390	3704	0.03%	0.002%
177	18.029	17.950	18.057	PV	1316	30254	0.25%	0.013%
178	18.131	18.057	18.155	VV	4536	107890	0.88%	0.045%
179	18.182	18.155	18.193	VV	406375	5093183	41.61%	2.115%
180	18.204	18.193	18.381	VV	384657	7107130	58.07%	2.951%
181	18.435	18.381	18.506	VV	352999	6224406	50.86%	2.585%
182	18.542	18.506	18.673	VV	396231	6134272	50.12%	2.547%
183	18.701	18.673	18.763	VV	2130	86307	0.71%	0.036%
184	18.775	18.763	18.781	VV	694	7056	0.06%	0.003%
185	18.824	18.781	18.834	VV	592	17684	0.14%	0.007%
186	18.873	18.834	18.887	VV	435	12261	0.10%	0.005%
187	18.934	18.887	18.995	VV	4834	129576	1.06%	0.054%
188	19.018	18.995	19.048	VV	833	21502	0.18%	0.009%
189	19.066	19.048	19.078	VV	188	2756	0.02%	0.001%
190	19.140	19.078	19.169	PV	1744	33142	0.27%	0.014%
191	19.323	19.169	19.373	PV	364230	5646121	46.13%	2.345%
192	19.402	19.373	19.418	VV	2487	60025	0.49%	0.025%
193	19.434	19.418	19.455	VV	2205	43844	0.36%	0.018%
194	19.522	19.455	19.551	VV	1636	87055	0.71%	0.036%

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195	19.605	19.551	19.631	VV	569	25556	0.21%	0.011%
196	19.692	19.631	19.714	PV	2482	49181	0.40%	0.020%
197	19.951	19.714	19.989	VV	5430	503632	4.11%	0.209%
198	20.059	19.989	20.132	VV	370981	5844774	47.75%	2.427%
199	20.149	20.132	20.157	VV	4432	65087	0.53%	0.027%
200	20.226	20.157	20.251	VV	10127	367522	3.00%	0.153%
201	20.322	20.251	20.354	VV	6861	396663	3.24%	0.165%
202	20.411	20.354	20.424	VV	8503	290596	2.37%	0.121%
203	20.506	20.424	20.541	VV	9055	612990	5.01%	0.255%
204	20.589	20.541	20.604	VV	8076	306903	2.51%	0.127%
205	20.757	20.604	20.821	VV	360541	7052024	57.62%	2.929%
206	20.838	20.821	20.961	VV	15771	1100609	8.99%	0.457%
207	20.992	20.961	21.023	VV	10380	374283	3.06%	0.155%
208	21.026	21.023	21.058	VV	9502	190462	1.56%	0.079%
209	21.118	21.058	21.261	VV	10390	992077	8.11%	0.412%
210	21.328	21.261	21.438	VV	5072	448163	3.66%	0.186%
211	21.527	21.438	21.641	VV	277135	6127303	50.06%	2.545%
					Sum of corrected areas:	240797922		

Aliphatic EPH 092822.M Wed Oct 19 06:30:07 2022