

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102122AL\
 Data File : FE038269.D
 Signal(s) : FID1B.ch
 Acq On : 21 Oct 2022 19:04
 Sample : N5211-01MSD
 Misc :
 ALS Vial : 23 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	2.946	2.904	2.959	BV	142	1631	0.01%	0.001%
2	2.989	2.959	3.113	VV	278930	3167105	23.10%	1.555%
3	3.127	3.113	3.186	VV	1089	32511	0.24%	0.016%
4	3.197	3.186	3.221	VV	535	9504	0.07%	0.005%
5	3.231	3.221	3.254	VV	408	6544	0.05%	0.003%
6	3.265	3.254	3.288	VV	321	5527	0.04%	0.003%
7	3.301	3.288	3.319	VV	483	7105	0.05%	0.003%
8	3.329	3.319	3.354	VV	348	6410	0.05%	0.003%
9	3.365	3.354	3.421	VV	297	8438	0.06%	0.004%
10	3.436	3.421	3.481	VV	239	5008	0.04%	0.002%
11	3.514	3.481	3.551	VV	234	6329	0.05%	0.003%
12	3.560	3.551	3.603	VV	190	3471	0.03%	0.002%
13	3.614	3.603	3.631	VV	199	1919	0.01%	0.001%
14	3.640	3.631	3.663	VV	120	1913	0.01%	0.001%
15	3.689	3.663	3.702	VV	200	3358	0.02%	0.002%
16	3.710	3.702	3.774	VV	229	5073	0.04%	0.002%
17	3.801	3.774	3.887	VV	290	12367	0.09%	0.006%
18	3.898	3.887	3.937	VV	150	2696	0.02%	0.001%
19	4.026	3.937	4.055	VV	293	11193	0.08%	0.005%
20	4.063	4.055	4.076	VV	194	2315	0.02%	0.001%
21	4.084	4.076	4.147	VV	224	6636	0.05%	0.003%
22	4.158	4.147	4.178	VV	158	1952	0.01%	0.001%
23	4.201	4.178	4.214	VV	189	2948	0.02%	0.001%
24	4.247	4.214	4.270	VV	340534	3499525	25.52%	1.719%
25	4.289	4.270	4.516	VV	315353	3938635	28.73%	1.934%
26	4.526	4.516	4.728	VV	1355	106173	0.77%	0.052%
27	4.746	4.728	4.819	VV	672	28627	0.21%	0.014%
28	4.845	4.819	4.868	VV	478	12346	0.09%	0.006%
29	4.874	4.868	4.898	VV	412	7022	0.05%	0.003%
30	4.935	4.898	4.997	VV	553	25045	0.18%	0.012%
31	5.013	4.997	5.064	VV	412	12946	0.09%	0.006%
32	5.073	5.064	5.097	VV	319	6005	0.04%	0.003%
33	5.107	5.097	5.151	VV	394	9319	0.07%	0.005%
34	5.155	5.151	5.241	VV	298	11499	0.08%	0.006%
35	5.244	5.241	5.251	VV	278	1391	0.01%	0.001%
36	5.268	5.251	5.279	VV	280	4072	0.03%	0.002%

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37	5.284	5.279	5.316	VV	265	4018	0.03%	0.002%
38	5.326	5.316	5.358	VV	226	3865	0.03%	0.002%
39	5.397	5.358	5.484	VV	597	21297	0.16%	0.010%
40	5.492	5.484	5.501	VV	197	1742	0.01%	0.001%
41	5.528	5.501	5.538	VV	220	3880	0.03%	0.002%
42	5.553	5.538	5.588	VV	290	6057	0.04%	0.003%
43	5.597	5.588	5.638	VV	187	4166	0.03%	0.002%
44	5.666	5.638	5.751	VV	757	26690	0.19%	0.013%
45	5.758	5.751	5.769	VV	179	1952	0.01%	0.001%
46	5.778	5.769	5.791	VV	235	2355	0.02%	0.001%
47	5.801	5.791	5.836	VV	252	4623	0.03%	0.002%
48	5.868	5.836	5.898	VV	192	4337	0.03%	0.002%
49	5.912	5.898	5.922	VV	109	1044	0.01%	0.001%
50	5.970	5.922	6.386	PV	233649	4214158	30.74%	2.070%
51	6.420	6.386	6.556	VV	388241	4270040	31.14%	2.097%
52	6.572	6.556	6.651	VV	1174	44816	0.33%	0.022%
53	6.660	6.651	6.688	VV	564	10510	0.08%	0.005%
54	6.694	6.688	6.725	VV	449	9034	0.07%	0.004%
55	6.741	6.725	6.820	VV	532	19074	0.14%	0.009%
56	6.832	6.820	6.838	VV	255	2534	0.02%	0.001%
57	6.844	6.838	6.922	VV	270	9919	0.07%	0.005%
58	6.935	6.922	6.961	VV	242	4607	0.03%	0.002%
59	6.994	6.961	7.041	VV	2313	56063	0.41%	0.028%
60	7.063	7.041	7.338	VV	256206	4332605	31.60%	2.128%
61	7.363	7.338	7.438	VV	2640	99684	0.73%	0.049%
62	7.445	7.438	7.528	VV	1041	39393	0.29%	0.019%
63	7.542	7.528	7.635	VV	669	24662	0.18%	0.012%
64	7.648	7.635	7.663	VV	235	3144	0.02%	0.002%
65	7.688	7.663	7.915	VV	473581	6319372	46.09%	3.103%
66	7.933	7.915	7.973	VV	1927	52408	0.38%	0.026%
67	7.989	7.973	8.041	VV	1518	42127	0.31%	0.021%
68	8.056	8.041	8.124	VV	896	31447	0.23%	0.015%
69	8.143	8.124	8.174	VV	743	16157	0.12%	0.008%
70	8.240	8.174	8.315	VV	420143	4621297	33.70%	2.269%
71	8.357	8.315	8.539	VV	316428	4400862	32.10%	2.161%
72	8.563	8.539	8.628	VV	249222	3614130	26.36%	1.775%
73	8.650	8.628	8.814	VV	390376	5278567	38.50%	2.592%
74	8.828	8.814	8.962	VV	2849	155588	1.13%	0.076%
75	8.989	8.962	9.021	VV	1371	41981	0.31%	0.021%
76	9.064	9.021	9.129	VV	2150	70936	0.52%	0.035%
77	9.148	9.129	9.218	VV	603	20717	0.15%	0.010%
78	9.239	9.218	9.271	VV	284	7340	0.05%	0.004%
79	9.280	9.271	9.331	VV	170	3344	0.02%	0.002%
80	9.363	9.331	9.394	PV	244	4681	0.03%	0.002%
81	9.441	9.394	9.604	VV	318836	4618116	33.68%	2.268%
82	9.616	9.604	9.661	VV	2980	73474	0.54%	0.036%
83	9.680	9.661	9.789	VV	1936	98222	0.72%	0.048%
84	9.838	9.789	9.996	VV	432681	4973124	36.27%	2.442%
85	10.008	9.996	10.054	VV	385	8682	0.06%	0.004%
86	10.069	10.054	10.135	VV	237	5016	0.04%	0.002%
87	10.218	10.135	10.244	PV	600	15345	0.11%	0.008%
88	10.268	10.244	10.303	VV	566	12625	0.09%	0.006%
89	10.313	10.303	10.342	VV	361	4352	0.03%	0.002%

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90	10.358	10.342	10.375	PV	101	1502	0.01%	0.001%
91	10.465	10.375	10.484	VV	296	7539	0.05%	0.004%
92	10.504	10.484	10.531	VV	551	8768	0.06%	0.004%
93	10.573	10.531	10.608	VV	1447	24748	0.18%	0.012%
94	10.671	10.608	10.770	VV	3278	126484	0.92%	0.062%
95	10.793	10.770	10.811	VV	1390	18512	0.14%	0.009%
96	10.844	10.811	10.900	VV	360079	4596859	33.53%	2.257%
97	10.923	10.900	11.062	VV	277868	4695281	34.24%	2.306%
98	11.073	11.062	11.185	VV	5192	206301	1.50%	0.101%
99	11.203	11.185	11.238	VV	2003	48137	0.35%	0.024%
100	11.274	11.238	11.341	VV	445919	5213551	38.02%	2.560%
101	11.359	11.341	11.391	VV	1000	24844	0.18%	0.012%
102	11.419	11.391	11.441	VV	940	23900	0.17%	0.012%
103	11.470	11.441	11.489	VV	1858	33699	0.25%	0.017%
104	11.514	11.489	11.544	VV	4477	68131	0.50%	0.033%
105	11.598	11.544	11.654	VV	435091	4881461	35.60%	2.397%
106	11.670	11.654	11.715	VV	2331	66461	0.48%	0.033%
107	11.730	11.715	11.749	VV	1355	25752	0.19%	0.013%
108	11.791	11.749	11.814	VV	2709	63366	0.46%	0.031%
109	11.834	11.814	11.851	VV	1500	28224	0.21%	0.014%
110	11.872	11.851	11.911	VV	1381	37756	0.28%	0.019%
111	11.937	11.911	11.968	VV	1887	34760	0.25%	0.017%
112	12.003	11.968	12.038	VV	850	21007	0.15%	0.010%
113	12.051	12.038	12.074	VV	329	5797	0.04%	0.003%
114	12.106	12.074	12.124	VV	248	4364	0.03%	0.002%
115	12.136	12.124	12.151	PV	103	1438	0.01%	0.001%
116	12.210	12.151	12.232	VV	399	12055	0.09%	0.006%
117	12.252	12.232	12.298	VV	506	12398	0.09%	0.006%
118	12.343	12.298	12.371	VV	493	11156	0.08%	0.005%
119	12.397	12.371	12.432	PV	642	11304	0.08%	0.006%
120	12.471	12.432	12.505	VV	1219	30830	0.22%	0.015%
121	12.514	12.505	12.531	VV	737	8509	0.06%	0.004%
122	12.575	12.531	12.633	VV	407687	5042557	36.78%	2.476%
123	12.660	12.633	12.825	VV	331653	4715407	34.39%	2.316%
124	12.872	12.825	12.931	VV	2811	87502	0.64%	0.043%
125	12.957	12.931	12.990	VV	327435	4330659	31.59%	2.127%
126	13.018	12.990	13.094	VV	323628	4285527	31.26%	2.105%
127	13.111	13.094	13.148	VV	3083	76454	0.56%	0.038%
128	13.183	13.148	13.294	VV	404605	4982206	36.34%	2.447%
129	13.316	13.294	13.354	VV	820	16918	0.12%	0.008%
130	13.378	13.354	13.434	VV	1110	23371	0.17%	0.011%
131	13.468	13.434	13.524	VV	626	19320	0.14%	0.009%
132	13.605	13.524	13.681	PV	2036	64014	0.47%	0.031%
133	13.766	13.681	13.831	VV	385491	4906115	35.78%	2.409%
134	13.858	13.831	13.884	VV	1040	24156	0.18%	0.012%
135	13.908	13.884	13.971	VV	781	24240	0.18%	0.012%
136	13.985	13.971	14.009	VV	222	3855	0.03%	0.002%
137	14.104	14.009	14.120	PV	233	7835	0.06%	0.004%
138	14.201	14.120	14.228	PV	1566	37076	0.27%	0.018%
139	14.266	14.228	14.304	VV	3512	91227	0.67%	0.045%
140	14.322	14.304	14.350	VV	3411	51748	0.38%	0.025%
141	14.376	14.350	14.408	VV	1411	30090	0.22%	0.015%

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142	14.434	14.408	14.488	VV	1224	31735	0.23%	0.016%
143	14.560	14.488	14.624	VV	1717	72587	0.53%	0.036%
144	14.664	14.624	14.688	VV	557	15613	0.11%	0.008%
145	14.719	14.688	14.738	VV	754	14542	0.11%	0.007%
146	14.759	14.738	14.790	VV	616	11552	0.08%	0.006%
147	14.863	14.790	15.151	PV	399473	13711048	100.00%	6.733%
148	15.166	15.151	15.202	VV	838	22613	0.16%	0.011%
149	15.269	15.202	15.354	VV	9725	320202	2.34%	0.157%
150	15.378	15.354	15.420	VV	5558	131345	0.96%	0.065%
151	15.442	15.420	15.522	VV	7976	124376	0.91%	0.061%
152	15.567	15.522	15.633	PV	1038	36283	0.26%	0.018%
153	15.701	15.633	15.717	VV	830	27854	0.20%	0.014%
154	15.745	15.717	15.774	VV	1037	26509	0.19%	0.013%
155	15.804	15.774	15.820	VV	1074	23033	0.17%	0.011%
156	15.880	15.820	15.921	VV	346334	4662417	34.00%	2.290%
157	15.947	15.921	15.981	VV	3138	47679	0.35%	0.023%
158	16.003	15.981	16.028	VV	460	7252	0.05%	0.004%
159	16.069	16.028	16.093	PV	325	6783	0.05%	0.003%
160	16.173	16.093	16.203	VV	716	20326	0.15%	0.010%
161	16.282	16.203	16.334	PV	6261	187155	1.36%	0.092%
162	16.358	16.334	16.381	VV	7543	111275	0.81%	0.055%
163	16.407	16.381	16.564	VV	320475	8896229	64.88%	4.369%
164	16.578	16.564	16.641	VV	2549	64220	0.47%	0.032%
165	16.663	16.641	16.681	VV	1328	16799	0.12%	0.008%
166	16.824	16.681	16.883	VV	384996	8705637	63.49%	4.275%
167	16.904	16.883	17.053	VV	16687	437668	3.19%	0.215%
168	17.106	17.053	17.122	VV	368	10957	0.08%	0.005%
169	17.216	17.122	17.243	PV	13490	331269	2.42%	0.163%
170	17.270	17.243	17.307	VV	29048	475848	3.47%	0.234%
171	17.357	17.307	17.401	VV	3126	112237	0.82%	0.055%
172	17.436	17.401	17.451	VV	1366	21092	0.15%	0.010%
173	17.494	17.451	17.520	VV	1072	30499	0.22%	0.015%
174	17.545	17.520	17.563	VV	560	8347	0.06%	0.004%
175	17.593	17.563	17.645	PV	1737	37485	0.27%	0.018%
176	17.710	17.645	17.754	VV	322620	4602952	33.57%	2.260%
177	17.801	17.754	17.861	VV	16562	288327	2.10%	0.142%
178	17.882	17.861	17.908	VV	1637	37185	0.27%	0.018%
179	17.928	17.908	17.954	VV	2570	38703	0.28%	0.019%
180	18.023	17.954	18.051	PV	9224	173114	1.26%	0.085%
181	18.127	18.051	18.158	VV	60035	1253363	9.14%	0.616%
182	18.198	18.158	18.368	VV	287691	9485894	69.18%	4.658%
183	18.434	18.368	18.501	VV	247353	4606663	33.60%	2.262%
184	18.536	18.501	18.607	VV	320602	5067743	36.96%	2.489%
185	18.638	18.607	18.664	VV	21983	355497	2.59%	0.175%
186	18.710	18.664	18.749	VV	5064	174298	1.27%	0.086%
187	18.925	18.749	18.984	PV	32698	1209097	8.82%	0.594%
188	19.047	18.984	19.113	VV	9055	437357	3.19%	0.215%
189	19.177	19.113	19.214	VV	6066	221251	1.61%	0.109%
190	19.232	19.214	19.261	VV	3318	56609	0.41%	0.028%
191	19.316	19.261	19.359	VV	309492	4596201	33.52%	2.257%
192	19.387	19.359	19.406	VV	17330	256892	1.87%	0.126%
193	19.426	19.406	19.484	VV	16059	300678	2.19%	0.148%
194	19.568	19.484	19.628	VV	6238	333588	2.43%	0.164%

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195	19.662	19.628	19.701	VV	10610	308292	2.25%	0.151%
196	19.719	19.701	19.771	VV	9569	271936	1.98%	0.134%
197	19.843	19.771	19.898	VV	7234	433652	3.16%	0.213%
198	19.953	19.898	20.008	VV	7316	376908	2.75%	0.185%
199	20.053	20.008	20.123	VV	305401	4699264	34.27%	2.308%
200	20.221	20.123	20.247	VV	10122	430868	3.14%	0.212%
201	20.316	20.247	20.348	VV	9661	496387	3.62%	0.244%
202	20.363	20.348	20.380	VV	8172	153595	1.12%	0.075%
203	20.575	20.380	20.623	VV	12735	1477747	10.78%	0.726%
204	20.750	20.623	20.798	VV	313606	6060256	44.20%	2.976%
205	20.827	20.798	20.925	VV	19800	1286276	9.38%	0.632%
206	21.013	20.925	21.067	VV	13819	1116864	8.15%	0.548%
207	21.107	21.067	21.248	VV	13586	956236	6.97%	0.470%
208	21.338	21.248	21.388	VV	5348	374735	2.73%	0.184%
209	21.392	21.388	21.444	VV	4506	117622	0.86%	0.058%
210	21.516	21.444	21.648	VV	231551	4945875	36.07%	2.429%

Sum of corrected areas: 203628301

Aliphatic EPH 092822.M Sat Oct 22 15:55:20 2022