

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012723AL\
 Data File : FE040075.D
 Signal(s) : FID1B.ch
 Acq On : 27 Jan 2023 08:04
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 23:56:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 10 04:24:52 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
Target Compounds			
10) T n-Eicosane (C20)	12.862	246331	1.778 ug/ml
11) T n-Heneicosane (C21)	13.497	219463	1.573 ug/ml
13) T n-Docosane (C22)	14.088	213430	1.538 ug/ml
14) T n-Tetracosane (C24)	15.171	502574	3.650 ug/ml
15) T n-Hexacosane (C26)	16.217	140424	1.052 ug/ml
16) T n-Octacosane (C28)	17.168	125673	0.965 ug/ml
17) T n-Tricontane (C30)	18.053	104143	0.817 ug/ml
18) T n-Dotriacontane (C32)	18.887	222977	1.764 ug/ml
19) T n-Tetratriacontane (C34)	19.675	121655	0.985 ug/ml
20) T n-Hexatriacontane (C36)	20.417	178533	1.514 ug/ml
21) T n-Octatriacontane (C38)	21.144	113721	0.951 ug/ml
22) T n-Tetracontane (C40)	22.048	154358	1.272 ug/ml

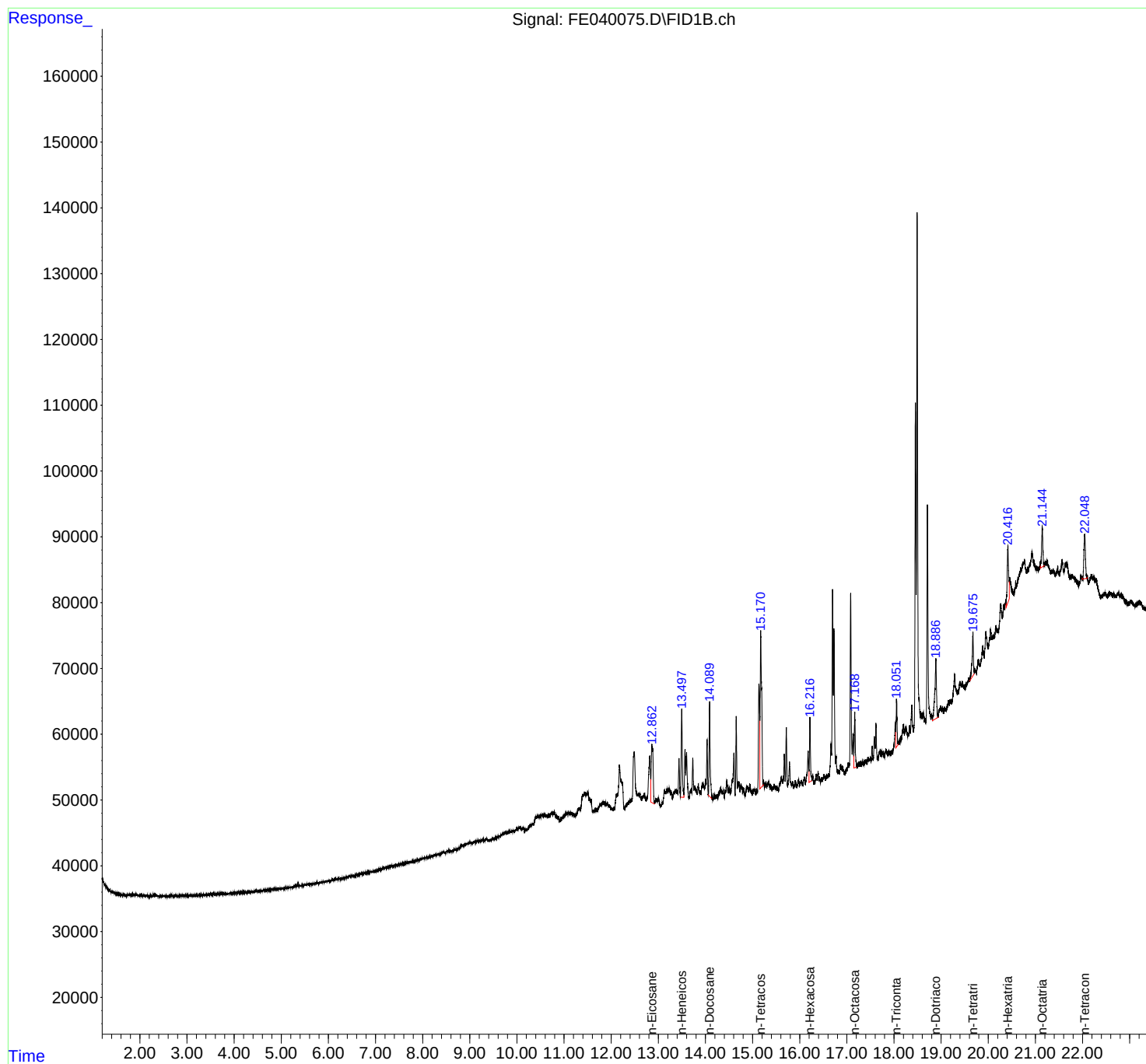
(f)=RT Delta > 1/2 Window

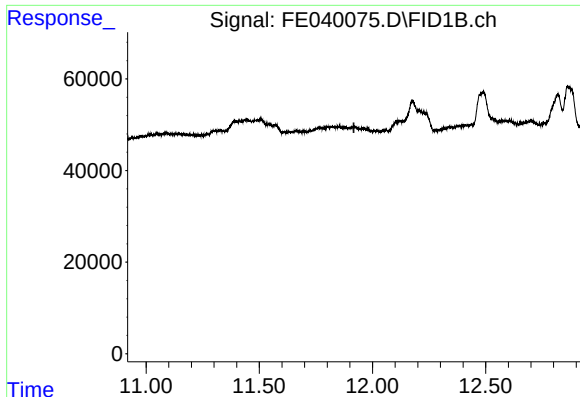
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012723AL\
Data File : FE040075.D
Signal(s) : FID1B.ch
Acq On : 27 Jan 2023 08:04
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 27 23:56:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.M
Quant Title : GC Extractables
QLast Update : Tue Jan 10 04:24:52 2023
Response via : Initial Calibration
Integrator: ChemStation

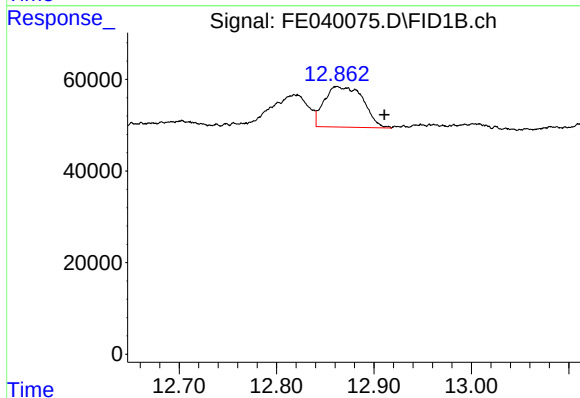
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





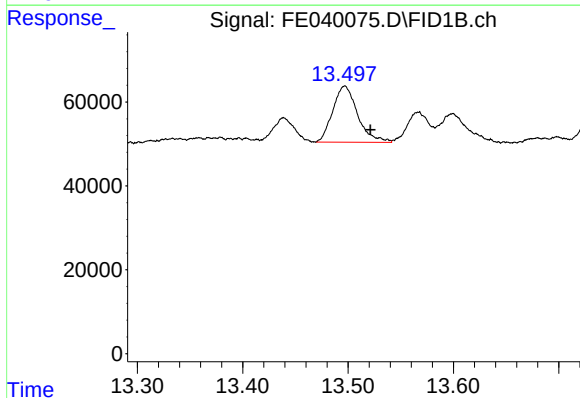
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.918 min
Response: 0
Conc: N.D.



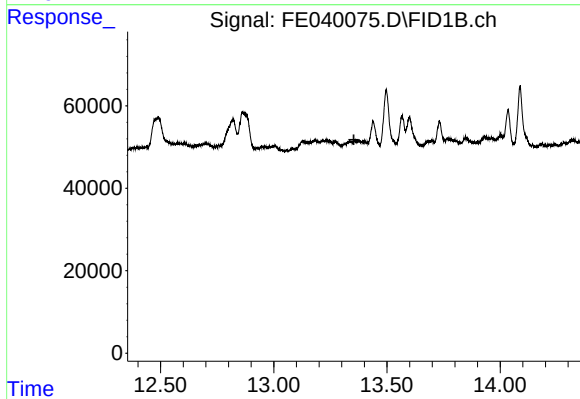
#10 n-Eicosane (C20)

R.T.: 12.862 min
Delta R.T.: -0.049 min
Response: 246331
Conc: 1.78 ug/ml



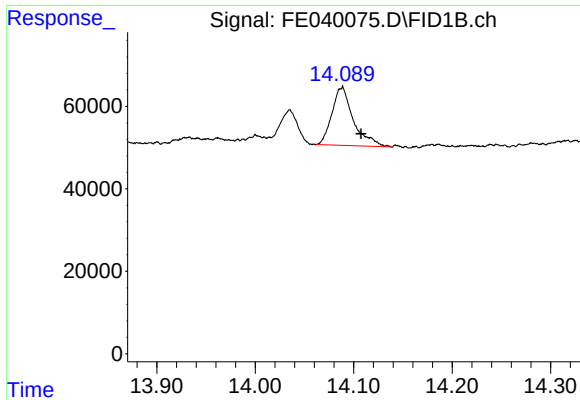
#11 n-Heneicosane (C21)

R.T.: 13.497 min
Delta R.T.: -0.025 min
Response: 219463
Conc: 1.57 ug/ml



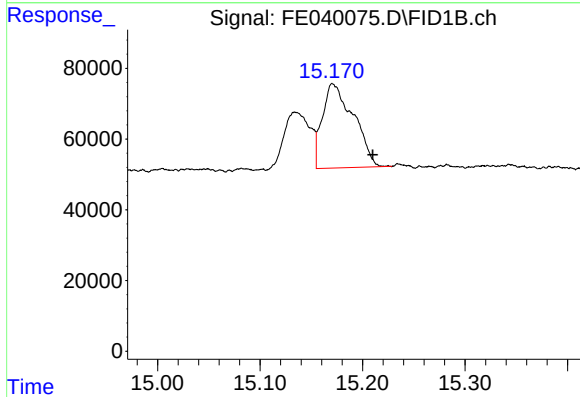
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.354 min
Response: 0
Conc: N.D.



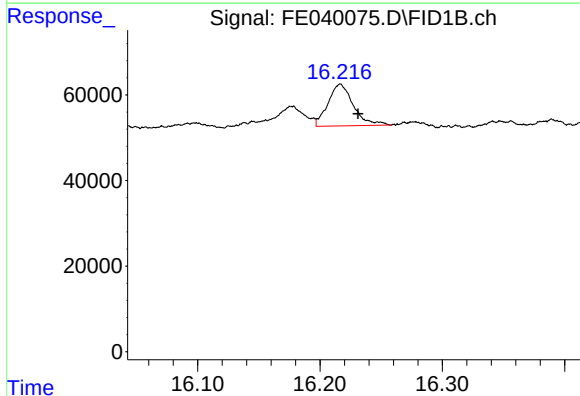
#13 n-Docosane (C22)

R.T.: 14.088 min
Delta R.T.: -0.019 min
Response: 213430
Conc: 1.54 ug/ml



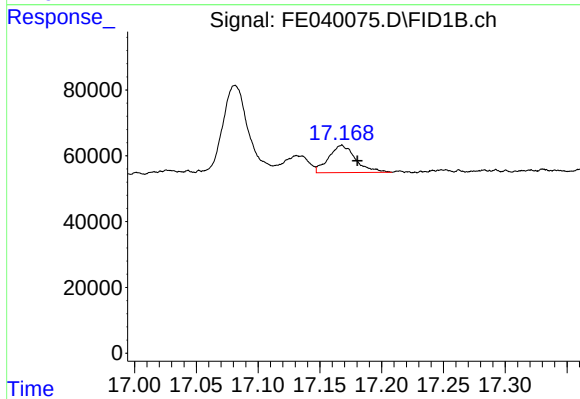
#14 n-Tetracosane (C24)

R.T.: 15.171 min
Delta R.T.: -0.039 min
Response: 502574
Conc: 3.65 ug/ml



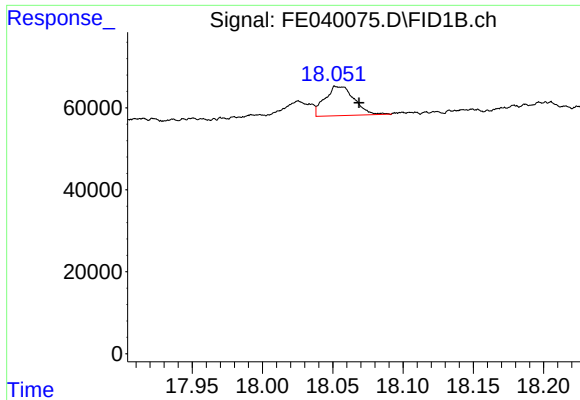
#15 n-Hexacosane (C26)

R.T.: 16.217 min
Delta R.T.: -0.015 min
Response: 140424
Conc: 1.05 ug/ml



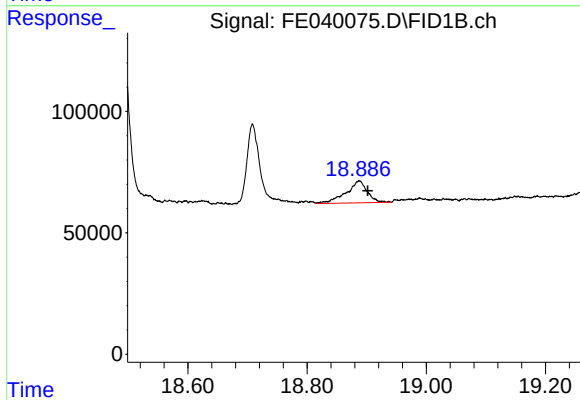
#16 n-Octacosane (C28)

R.T.: 17.168 min
Delta R.T.: -0.013 min
Response: 125673
Conc: 0.97 ug/ml



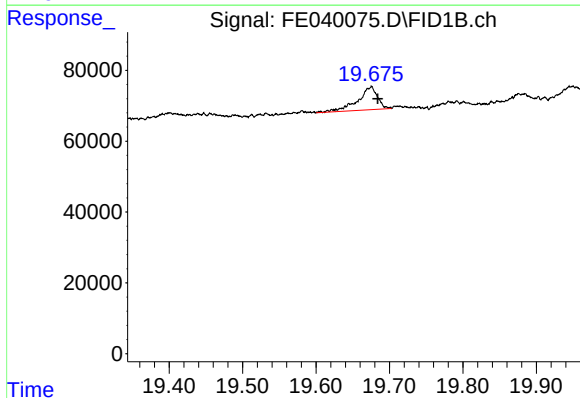
#17 n-Tricontane (C30)

R.T.: 18.053 min
Delta R.T.: -0.015 min
Response: 104143
Conc: 0.82 ug/ml



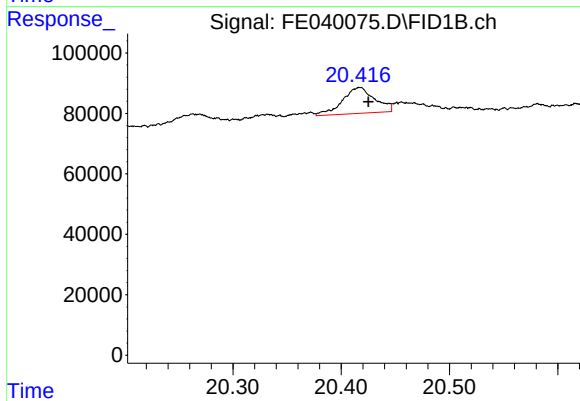
#18 n-Dotriacontane (C32)

R.T.: 18.887 min
Delta R.T.: -0.014 min
Response: 222977
Conc: 1.76 ug/ml



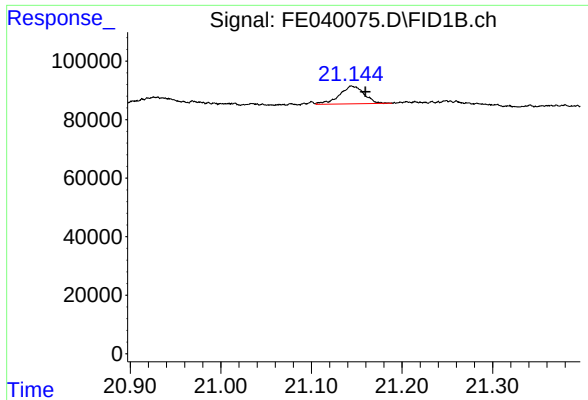
#19 n-Tetratriacontane (C34)

R.T.: 19.675 min
Delta R.T.: -0.009 min
Response: 121655
Conc: 0.98 ug/ml



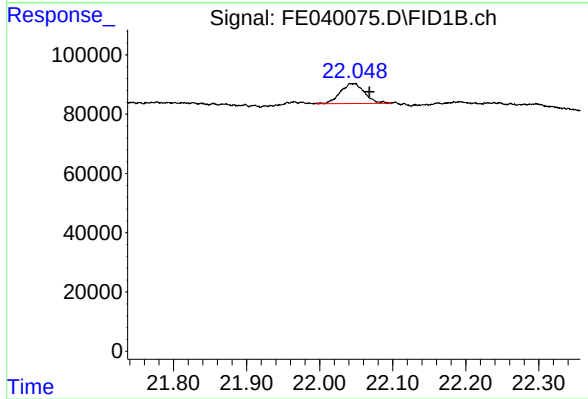
#20 n-Hexatriacontane (C36)

R.T.: 20.417 min
Delta R.T.: -0.008 min
Response: 178533
Conc: 1.51 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.144 min
Delta R.T.: -0.015 min
Response: 113721
Conc: 0.95 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.048 min
Delta R.T.: -0.020 min
Response: 154358
Conc: 1.27 ug/ml