

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080822AL\
 Data File : FE036923.D
 Signal(s) : FID1B.ch
 Acq On : 08 Aug 2022 11:53
 Operator : YP\AJ
 Sample : N4054-01DL 10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 14:15:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 18 02:35:21 2022
 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			
9) S ortho-Terphenyl (SURR)	11.831	663696	3.564 ug/ml
Spiked Amount 50.000		Recovery =	7.13%
12) S 1-chlorooctadecane (S...	13.272	626503	4.118 ug/ml
Spiked Amount 50.000		Recovery =	8.24%
Target Compounds			
10) T n-Eicosane (C20)	12.886	1318005	7.748 ug/ml
11) T n-Heneicosane (C21)	13.455	70156	0.410 ug/ml
13) T n-Docosane (C22)	14.049	146637	0.859 ug/ml
14) T n-Tetracosane (C24)	15.103	662201	3.885 ug/ml
16) T n-Octacosane (C28)	17.105	153949	0.943 ug/ml
17) T n-Tricontane (C30)	17.994	86291	0.568 ug/ml
18) T n-Dotriacontane (C32)	18.768	84228	0.700 ug/ml
20) T n-Hexatriacontane (C36)	20.353	80588	1.372 ug/ml

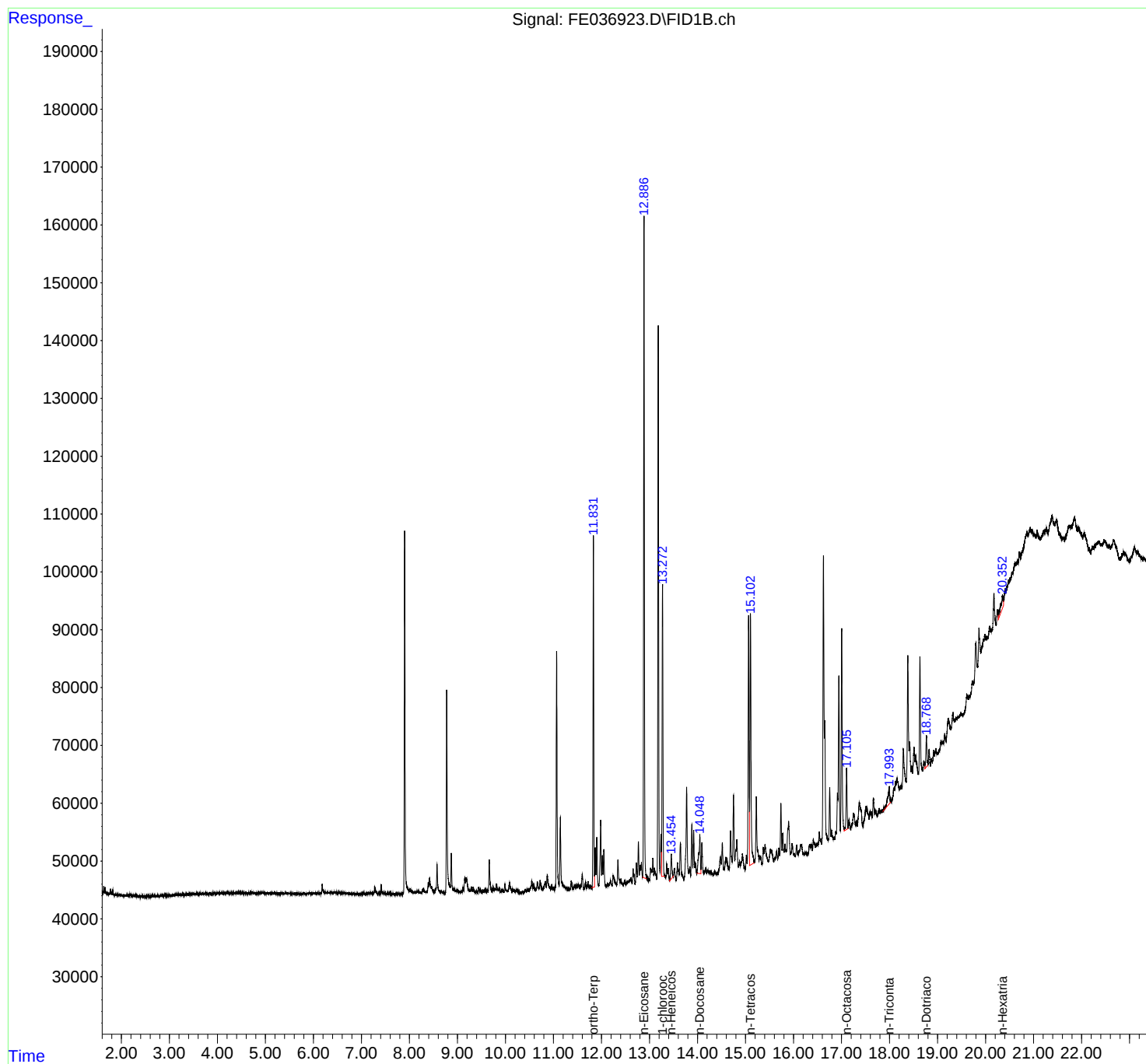
(f)=RT Delta > 1/2 Window

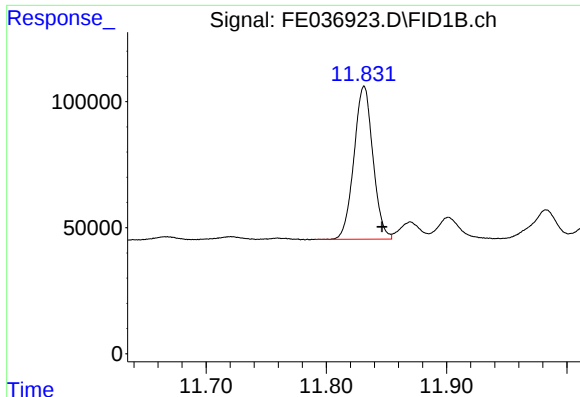
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080822AL\
Data File : FE036923.D
Signal(s) : FID1B.ch
Acq On : 08 Aug 2022 11:53
Operator : YP\AJ
Sample : N4054-01DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 08 14:15:00 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.M
Quant Title : GC Extractables
QLast Update : Mon Jul 18 02:35:21 2022
Response via : Initial Calibration
Integrator: ChemStation

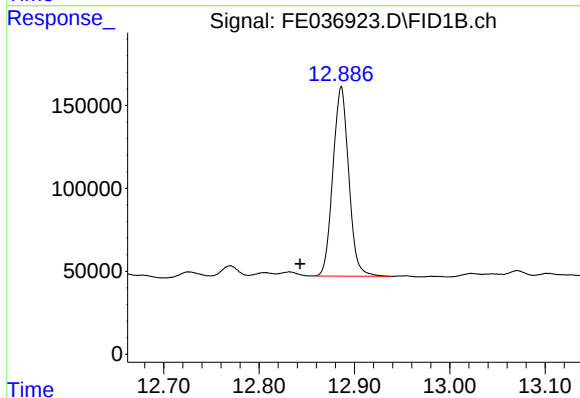
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





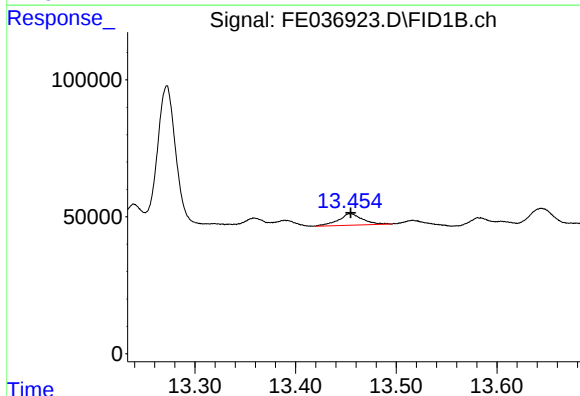
#9 ortho-Terphenyl (SURR)

R.T.: 11.831 min
Delta R.T.: -0.015 min
Response: 663696
Conc: 3.56 ug/ml



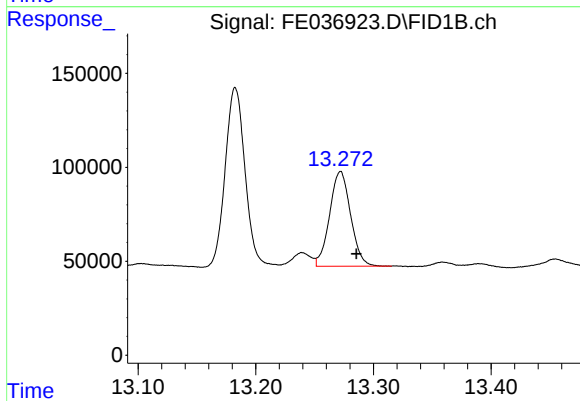
#10 n-Eicosane (C20)

R.T.: 12.886 min
Delta R.T.: 0.043 min
Response: 1318005
Conc: 7.75 ug/ml



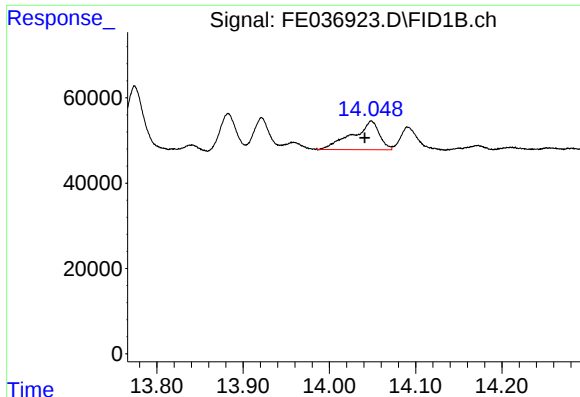
#11 n-Heneicosane (C21)

R.T.: 13.455 min
Delta R.T.: 0.000 min
Response: 70156
Conc: 0.41 ug/ml



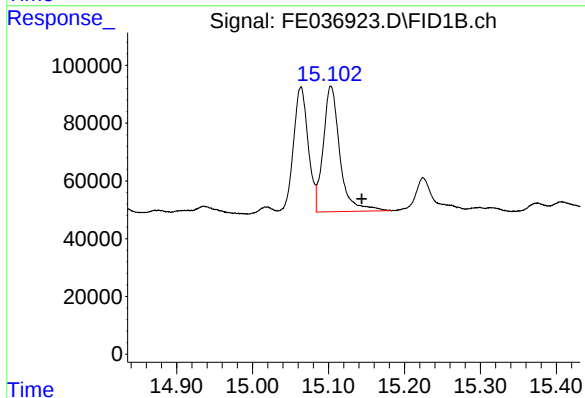
#12 1-chlorooctadecane (SURR)

R.T.: 13.272 min
Delta R.T.: -0.013 min
Response: 626503
Conc: 4.12 ug/ml



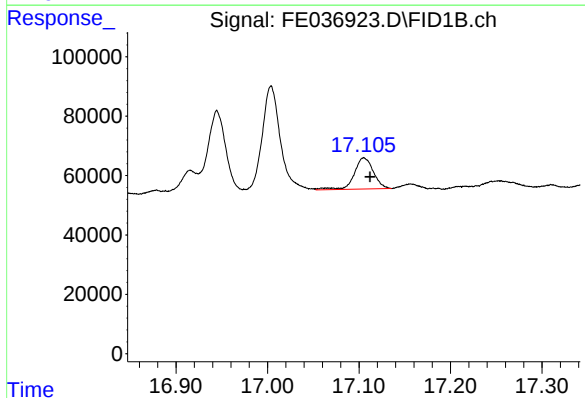
#13 n-Docosane (C22)

R.T.: 14.049 min
Delta R.T.: 0.008 min
Response: 146637
Conc: 0.86 ug/ml



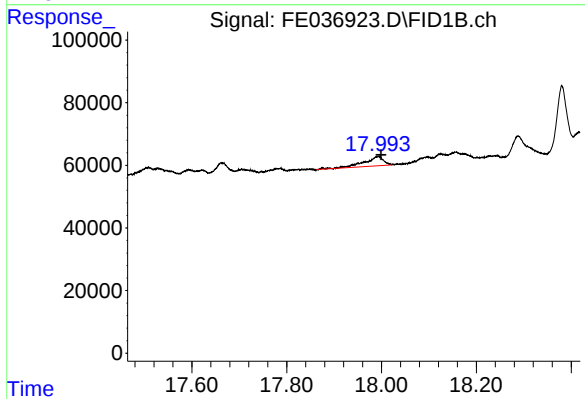
#14 n-Tetracosane (C24)

R.T.: 15.103 min
Delta R.T.: -0.041 min
Response: 662201
Conc: 3.88 ug/ml



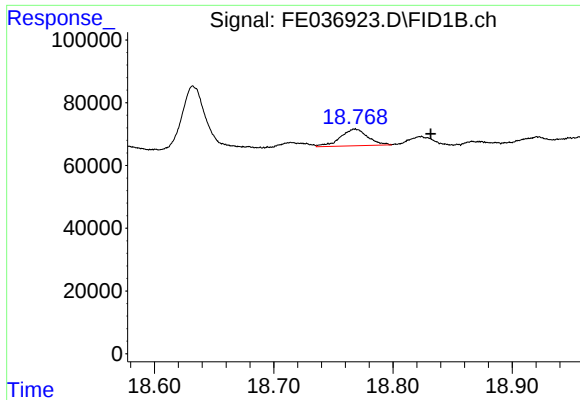
#16 n-Octacosane (C28)

R.T.: 17.105 min
Delta R.T.: -0.007 min
Response: 153949
Conc: 0.94 ug/ml



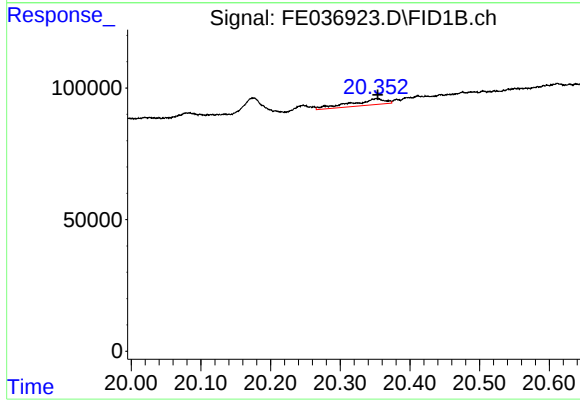
#17 n-Tricontane (C30)

R.T.: 17.994 min
Delta R.T.: -0.005 min
Response: 86291
Conc: 0.57 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.768 min
Delta R.T.: -0.064 min
Response: 84228
Conc: 0.70 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.353 min
Delta R.T.: -0.001 min
Response: 80588
Conc: 1.37 ug/ml