

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111124AL\
 Data File : FE051159.D
 Signal(s) : FID1B.ch
 Acq On : 11 Nov 2024 20:44
 Operator : YP\AJ
 Sample : P4793-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 11 23:58:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 07 04:56:04 2024
 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			
12) S 1-chlorooctadecane (S...	13.288	17787258	156.673 ug/ml
Spiked Amount 50.000		Recovery =	313.35%
Target Compounds			
6) T n-Tetradecane (C14)	8.492	569591	4.087 ug/ml
11) T n-Heneicosane (C21)	13.456	42090093	314.942 ug/ml
13) T n-Docosane (C22)	14.005	28989119	218.045 ug/ml
14) T n-Tetracosane (C24)	15.174	20571126	155.069 ug/ml
15) T n-Hexacosane (C26)	16.156	262139700	1958.177 ug/ml
16) T n-Octacosane (C28)	17.114	271294603	1990.000 ug/ml
17) T n-Tricontane (C30)	18.044f	17759320	122.236 ug/ml
18) T n-Dotriacontane (C32)	18.828	8592614	57.870 ug/ml
20) T n-Hexatriacontane (C36)	20.323	5254303	44.036 ug/ml

(f)=RT Delta > 1/2 Window

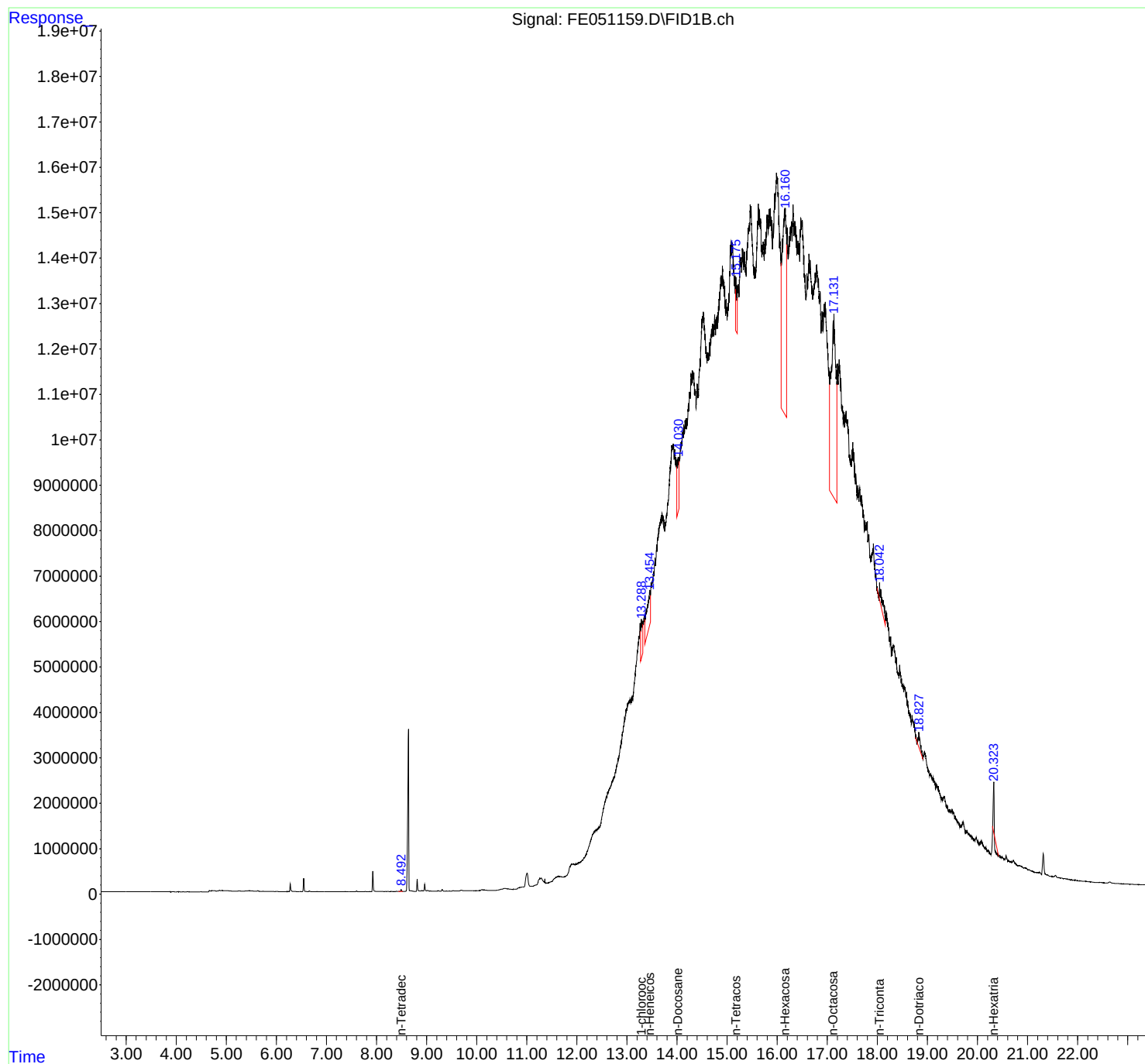
(m)=manual int.

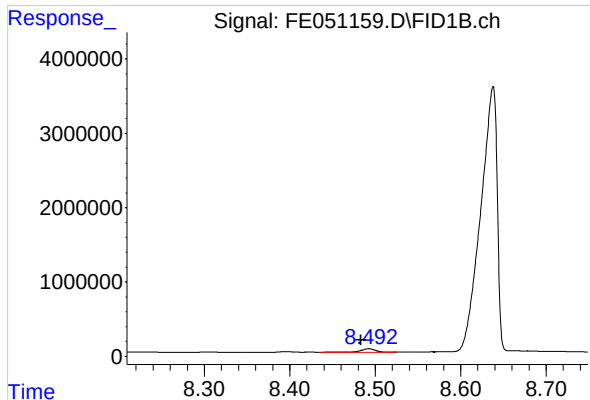
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111124AL\
Data File : FE051159.D
Signal(s) : FID1B.ch
Acq On : 11 Nov 2024 20:44
Operator : YP\AJ
Sample : P4793-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 11 23:58:00 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.M
Quant Title : GC Extractables
QLast Update : Thu Nov 07 04:56:04 2024
Response via : Initial Calibration
Integrator: ChemStation

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

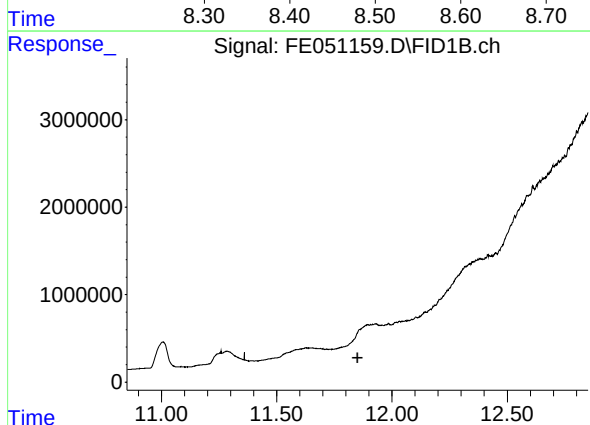




#6 n-Tetradecane (C14)

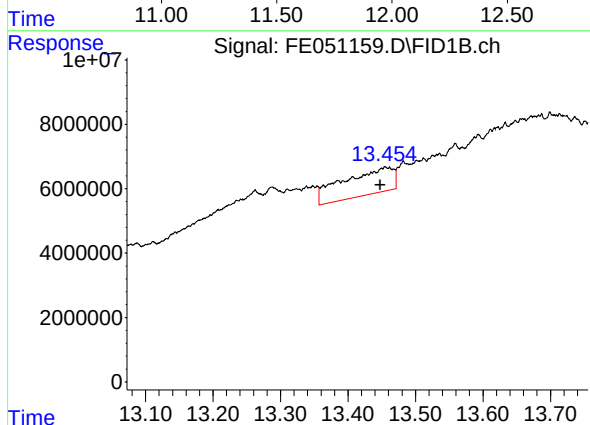
R.T.: 8.492 min
Delta R.T.: 0.009 min
Response: 569591
Conc: 4.09 ug/ml

Instrument :
FID_D
ClientSampleId :



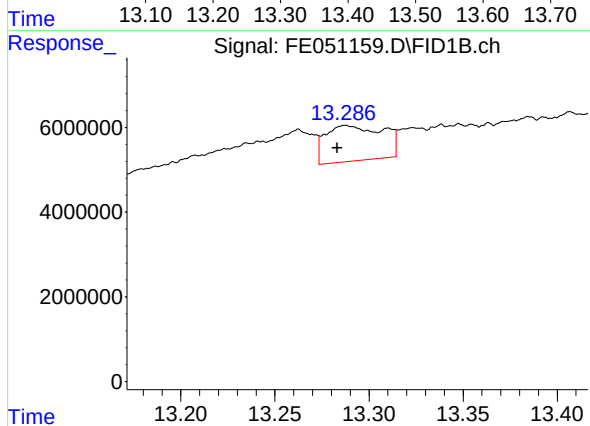
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.850 min
Response: 0
Conc: N.D.



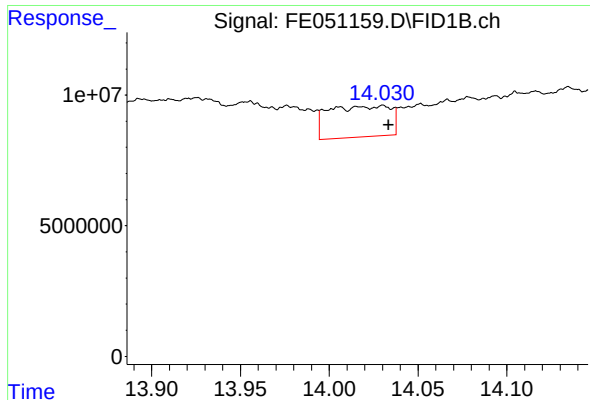
#11 n-Heneicosane (C21)

R.T.: 13.456 min
Delta R.T.: 0.008 min
Response: 42090093
Conc: 314.94 ug/ml



#12 1-chlorooctadecane (SURR)

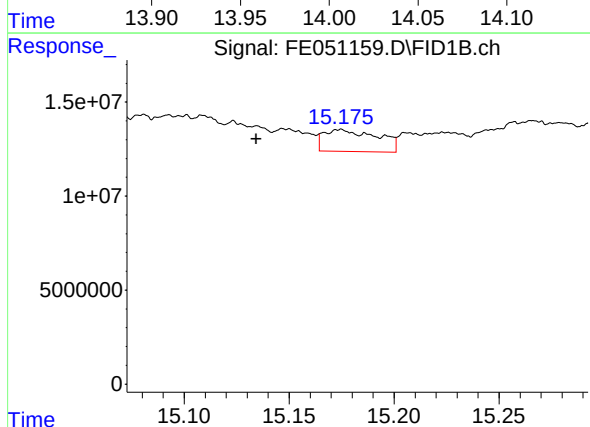
R.T.: 13.288 min
Delta R.T.: 0.005 min
Response: 17787258
Conc: 156.67 ug/ml



#13 n-Docosane (C22)

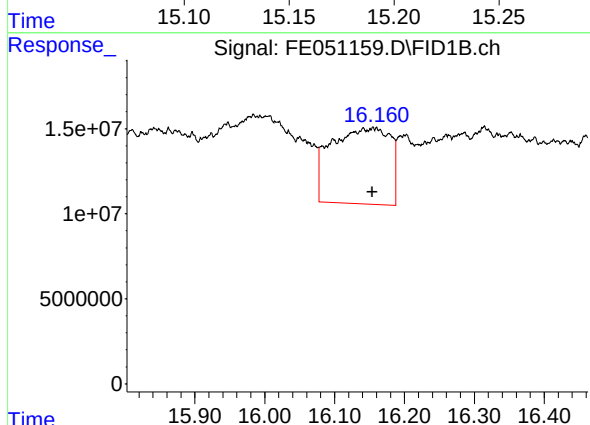
R.T.: 14.005 min
Delta R.T.: -0.028 min
Response: 28989119
Conc: 218.04 ug/ml

Instrument :
FID_D
ClientSampleId :



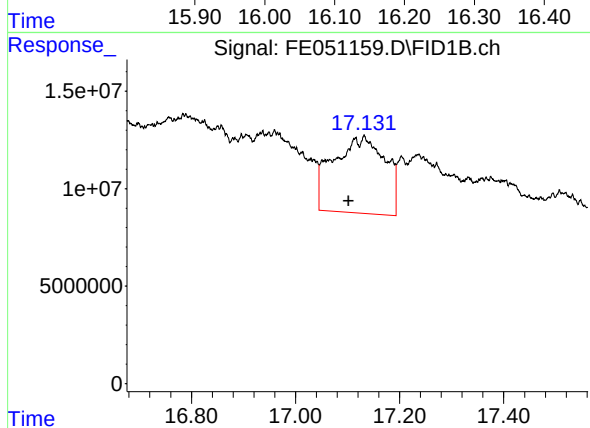
#14 n-Tetracosane (C24)

R.T.: 15.174 min
Delta R.T.: 0.040 min
Response: 20571126
Conc: 155.07 ug/ml



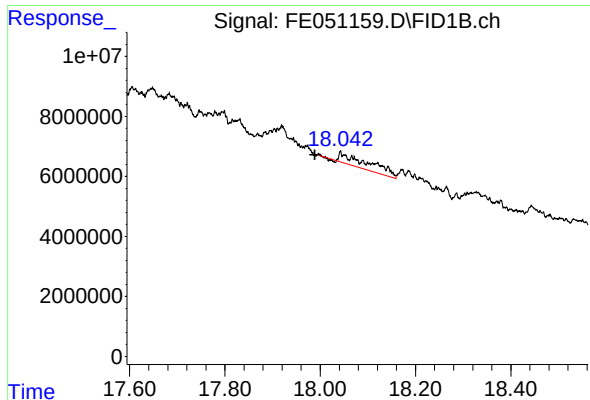
#15 n-Hexacosane (C26)

R.T.: 16.156 min
Delta R.T.: 0.002 min
Response: 262139700
Conc: 1958.18 ug/ml



#16 n-Octacosane (C28)

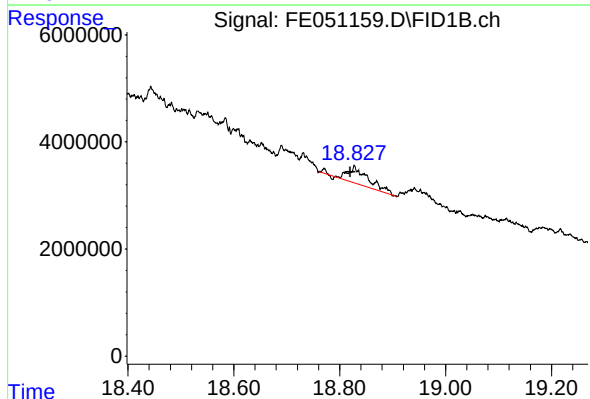
R.T.: 17.114 min
Delta R.T.: 0.012 min
Response: 271294603
Conc: 1990.00 ug/ml



#17 n-Tricontane (C30)

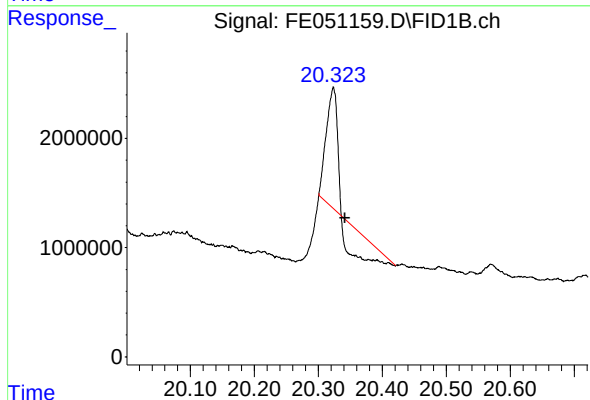
R.T.: 18.044 min
Delta R.T.: 0.055 min
Response: 17759320
Conc: 122.24 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.828 min
Delta R.T.: 0.008 min
Response: 8592614
Conc: 57.87 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.323 min
Delta R.T.: -0.019 min
Response: 5254303
Conc: 44.04 ug/ml