

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020425AL\
 Data File : FF015456.D
 Signal(s) : FID2B.ch
 Acq On : 04 Feb 2025 10:37
 Operator : YP\AJ
 Sample : Q1261-01DL 20X
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 05 02:06:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 011425.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 14 15:33:37 2025
 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)	11.947	28641712	180.148 ug/ml
Spiked Amount 50.000		Recovery =	360.30%
12) S 1-chlorooctadecane (S...	13.380	8417785	67.522 ug/ml
Spiked Amount 50.000		Recovery =	135.04%
Target Compounds			
5) T A~2-methylnaphthalene...	7.372	281327	1.999 ug/ml
6) T n-Tetradecane (C14)	8.554	1258545	9.315 ug/ml
7) T n-Hexadecane (C16)	10.146	7978306	56.306 ug/ml
8) T n-Octadecane (C18)	11.612	27094347	185.011 ug/ml
10) T n-Eicosane (C20)	12.905	11000797	76.299 ug/ml
11) T n-Heneicosane (C21)	13.562	7032539	49.266 ug/ml
13) T n-Docosane (C22)	14.137	3438108	23.986 ug/ml
19) T n-Tetratriacontane (C34)	19.742	425397	3.913 ug/ml

(f)=RT Delta > 1/2 Window

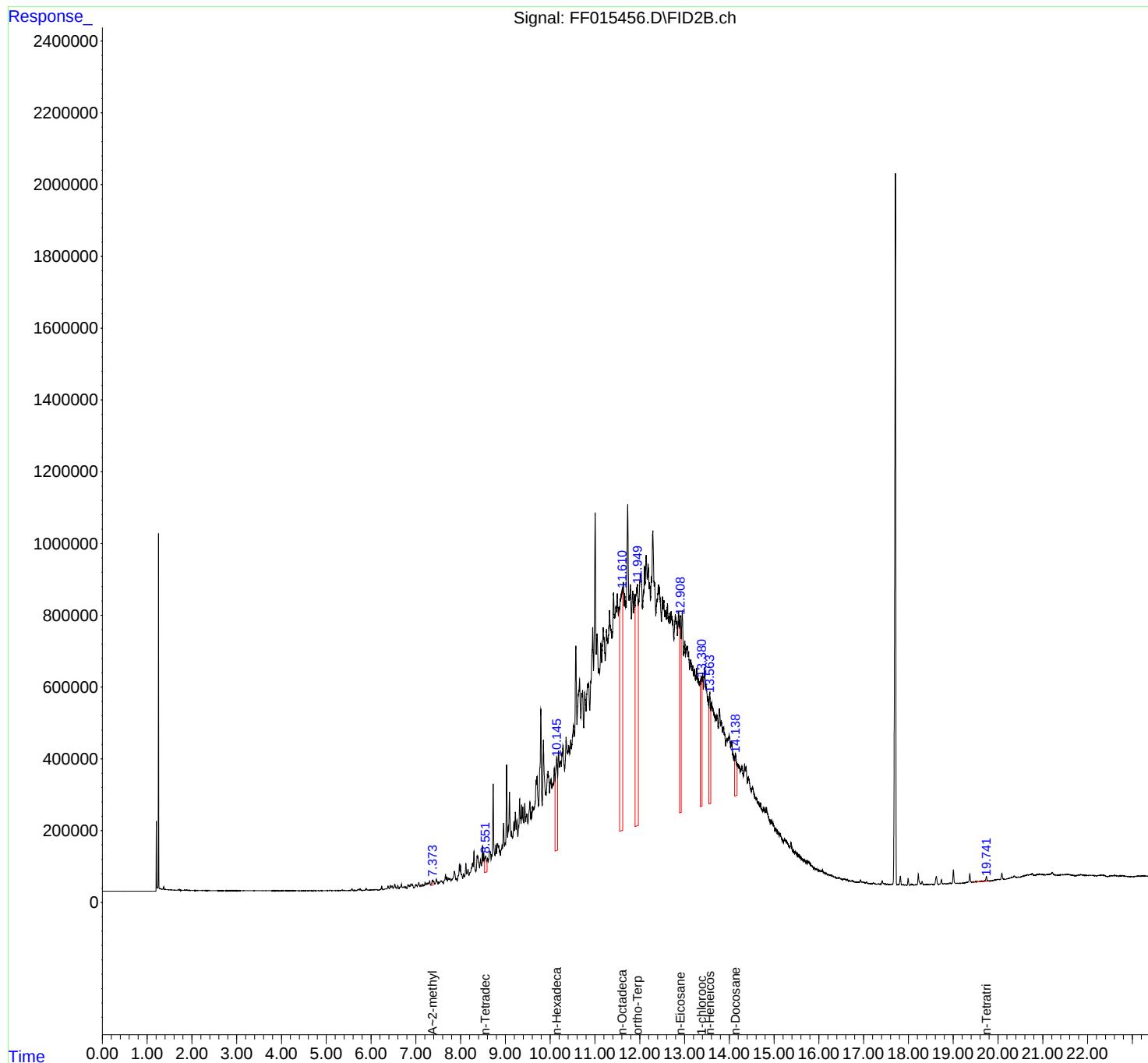
(m)=manual int.

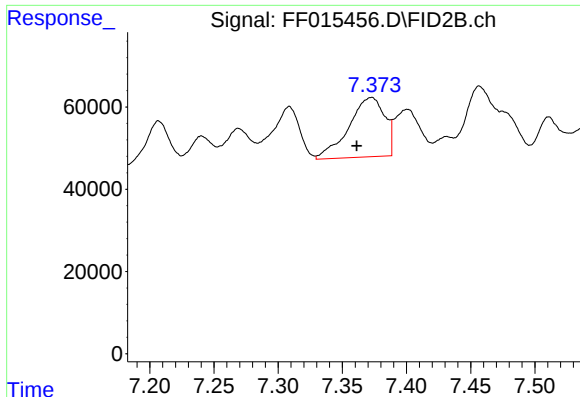
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Signal Info : 20M x 0.18mm x 0.18um

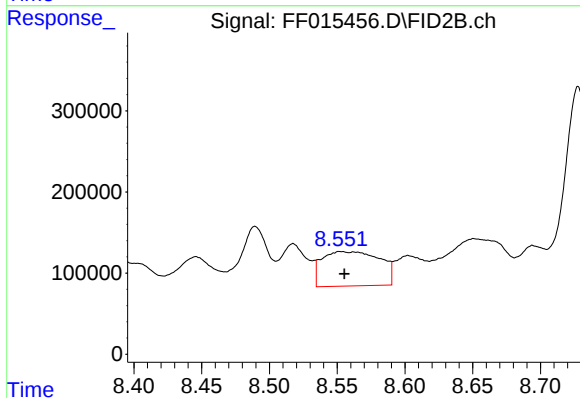




#5 A~2-methylnaphthalene (C12.89)

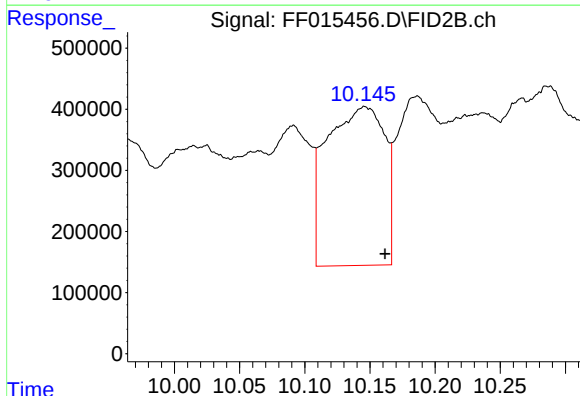
R.T.: 7.372 min
Delta R.T.: 0.011 min
Response: 281327
Conc: 2.00 ug/ml

Instrument :
FID_F
ClientSampleId :



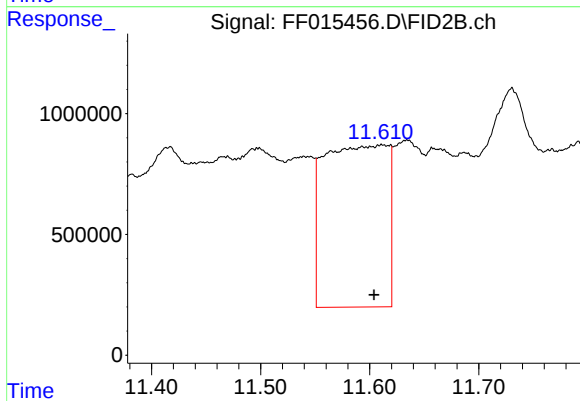
#6 n-Tetradecane (C14)

R.T.: 8.554 min
Delta R.T.: -0.002 min
Response: 1258545
Conc: 9.31 ug/ml



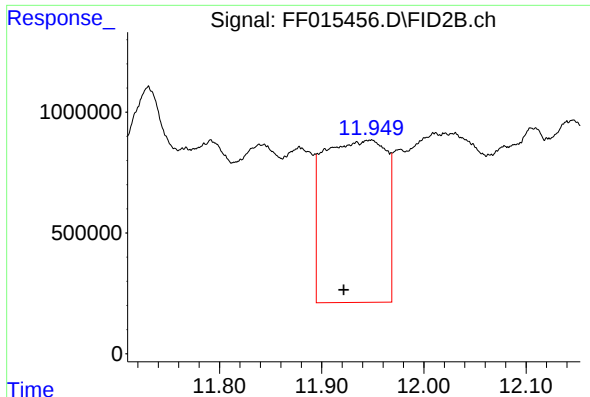
#7 n-Hexadecane (C16)

R.T.: 10.146 min
Delta R.T.: -0.015 min
Response: 7978306
Conc: 56.31 ug/ml



#8 n-Octadecane (C18)

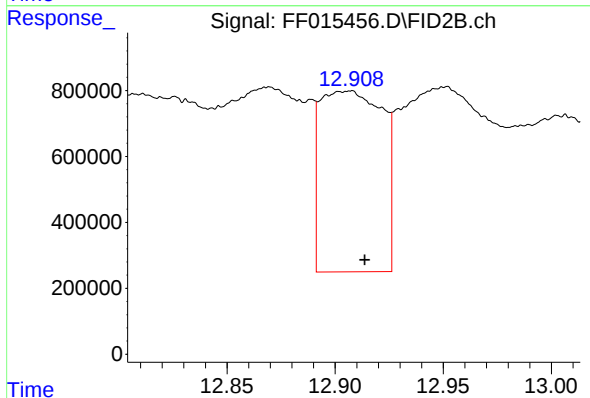
R.T.: 11.612 min
Delta R.T.: 0.008 min
Response: 27094347
Conc: 185.01 ug/ml



#9 ortho-Terphenyl (SURR)

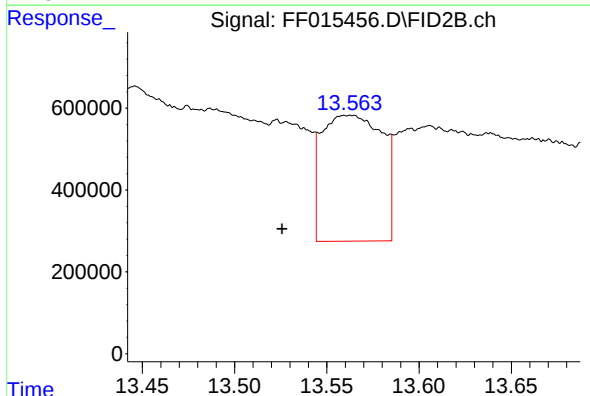
R.T.: 11.947 min
Delta R.T.: 0.026 min
Response: 28641712
Conc: 180.15 ug/ml

Instrument :
FID_F
ClientSampleId :



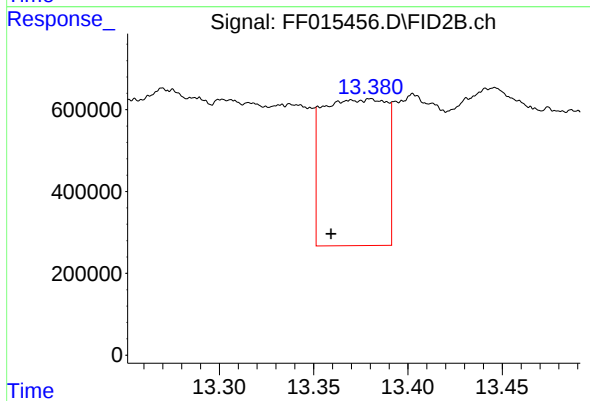
#10 n-Eicosane (C20)

R.T.: 12.905 min
Delta R.T.: -0.009 min
Response: 11000797
Conc: 76.30 ug/ml



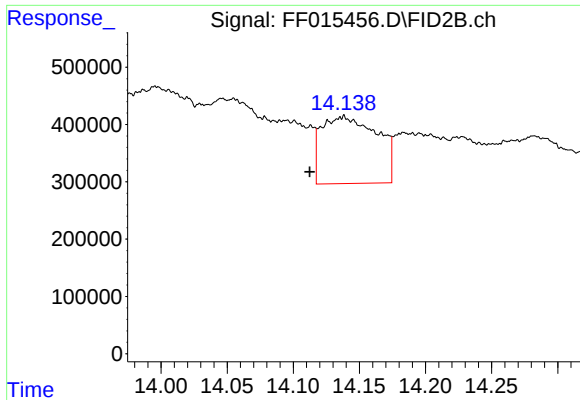
#11 n-Heneicosane (C21)

R.T.: 13.562 min
Delta R.T.: 0.036 min
Response: 7032539
Conc: 49.27 ug/ml



#12 1-chlorooctadecane (SURR)

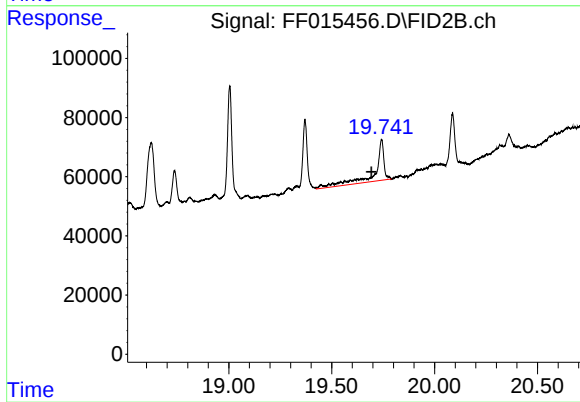
R.T.: 13.380 min
Delta R.T.: 0.021 min
Response: 8417785
Conc: 67.52 ug/ml



#13 n-Docosane (C22)

R.T.: 14.137 min
Delta R.T.: 0.025 min
Response: 3438108
Conc: 23.99 ug/ml

Instrument :
FID_F
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.742 min
Delta R.T.: 0.049 min
Response: 425397
Conc: 3.91 ug/ml