

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF083123AL\
 Data File : FF013469.D
 Signal(s) : FID2B.ch
 Acq On : 31 Aug 2023 11:52
 Operator : YP\AJ
 Sample : 04219-02
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 01 00:19:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 081023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 10 16:05:52 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			
9) S ortho-Terphenyl (SURR)	11.889	4820234	35.083 ug/ml
Spiked Amount 50.000		Recovery =	70.17%
12) S 1-chlorooctadecane (S...	13.327	3759063	35.871 ug/ml
Spiked Amount 50.000		Recovery =	71.74%
Target Compounds			
10) T n-Eicosane (C20)	12.936	1248632	11.379 ug/ml
11) T n-Heneicosane (C21)	13.500	78419	0.714 ug/ml
14) T n-Tetracosane (C24)	15.151	601237	5.472 ug/ml
16) T n-Octacosane (C28)	17.149	241279	2.235 ug/ml
17) T n-Tricontane (C30)	18.041	318365	2.911 ug/ml
18) T n-Dotriacontane (C32)	18.872	297071	2.630 ug/ml
19) T n-Tetratriacontane (C34)	19.654	187380	1.764 ug/ml
20) T n-Hexatriacontane (C36)	20.395	121770	1.155 ug/ml

(f)=RT Delta > 1/2 Window

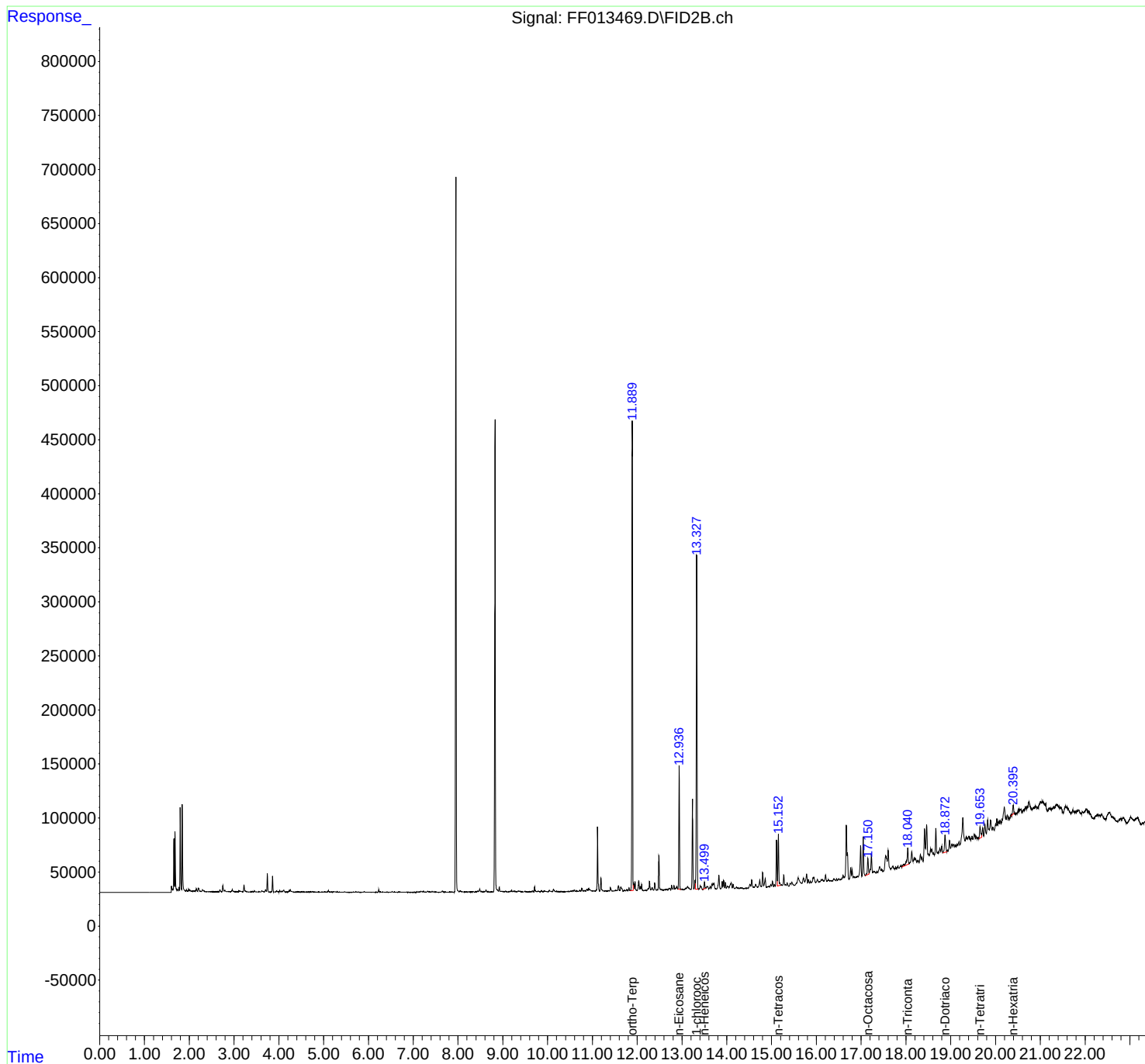
(m)=manual int.

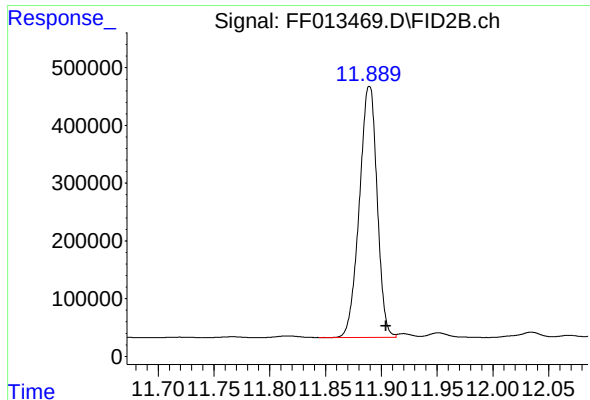
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Signal Info : 20M x 0.18mm x 0.18um

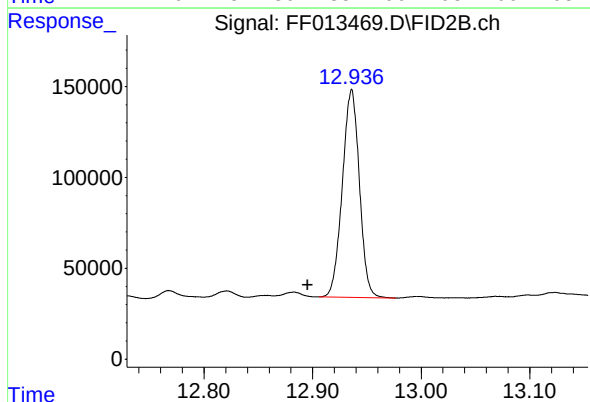




#9 ortho-Terphenyl (SURR)

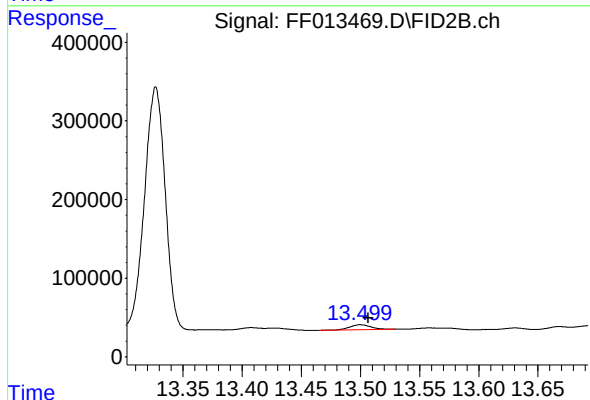
R.T.: 11.889 min
Delta R.T.: -0.015 min
Response: 4820234
Conc: 35.08 ug/ml

Instrument :
FID_F
ClientSampleId :



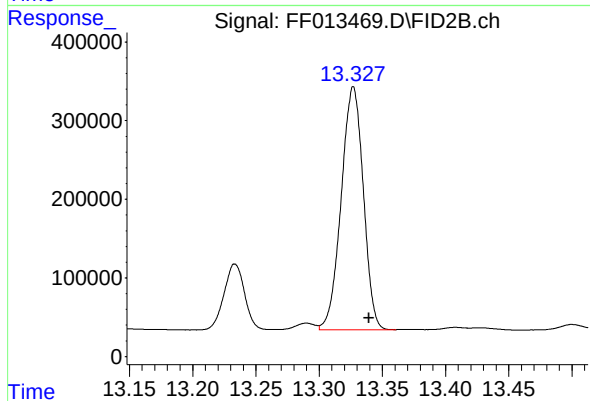
#10 n-Eicosane (C20)

R.T.: 12.936 min
Delta R.T.: 0.041 min
Response: 1248632
Conc: 11.38 ug/ml



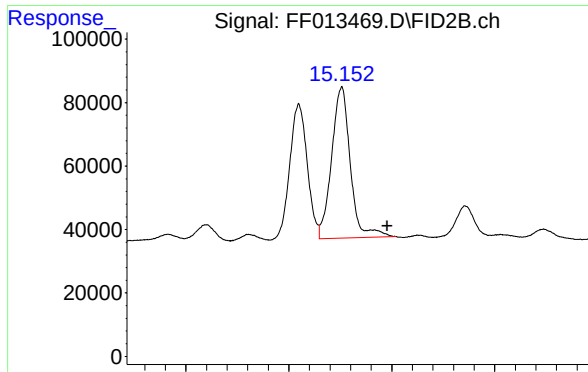
#11 n-Heneicosane (C21)

R.T.: 13.500 min
Delta R.T.: -0.007 min
Response: 78419
Conc: 0.71 ug/ml



#12 1-chlorooctadecane (SURR)

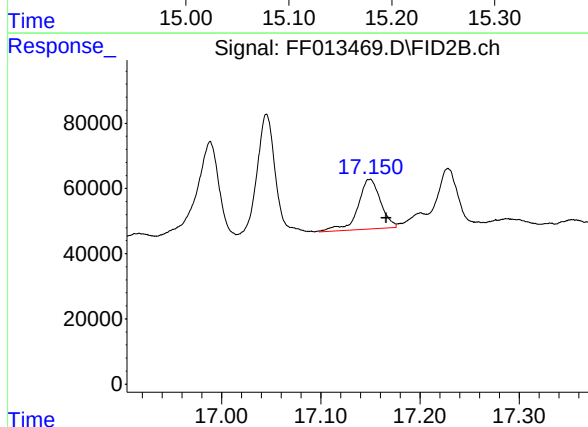
R.T.: 13.327 min
Delta R.T.: -0.012 min
Response: 3759063
Conc: 35.87 ug/ml



#14 n-Tetracosane (C24)

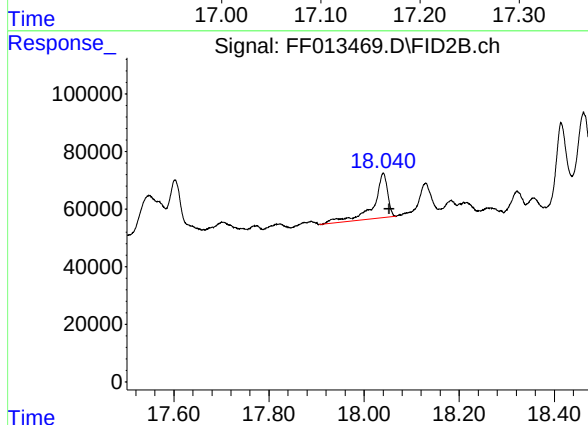
R.T.: 15.151 min
Delta R.T.: -0.044 min
Response: 601237
Conc: 5.47 ug/ml

Instrument :
FID_F
ClientSampleId :



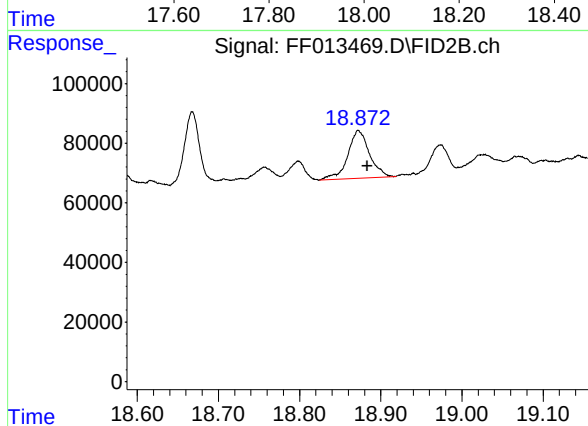
#16 n-Octacosane (C28)

R.T.: 17.149 min
Delta R.T.: -0.016 min
Response: 241279
Conc: 2.23 ug/ml



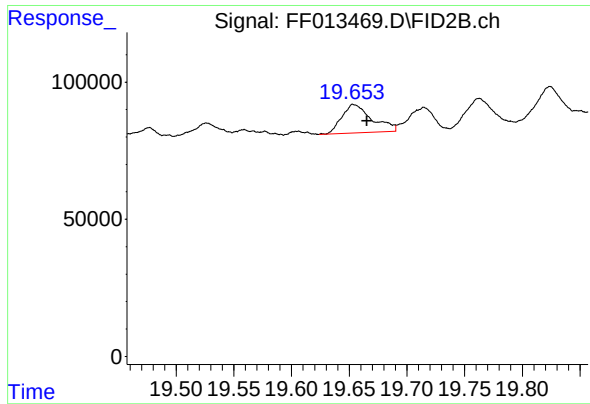
#17 n-Tricontane (C30)

R.T.: 18.041 min
Delta R.T.: -0.012 min
Response: 318365
Conc: 2.91 ug/ml



#18 n-Dotriacontane (C32)

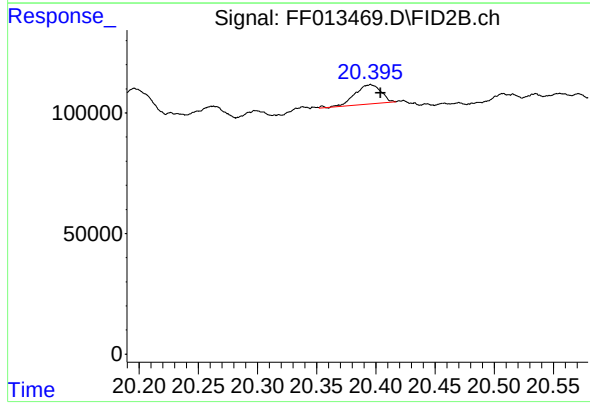
R.T.: 18.872 min
Delta R.T.: -0.011 min
Response: 297071
Conc: 2.63 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.654 min
Delta R.T.: -0.011 min
Response: 187380
Conc: 1.76 ug/ml

Instrument :
FID_F
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.395 min
Delta R.T.: -0.008 min
Response: 121770
Conc: 1.16 ug/ml