

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062323AL\
 Data File : FF012989.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jun 2023 22:45
 Operator : YP\AJ
 Sample : 03365-40
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 04:07:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 062023.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 20 13:45:06 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)	10.874	3744134	25.375 ug/ml
Spiked Amount 50.000		Recovery =	50.75%
12) S 1-chlorooctadecane (S...	12.306	2929432	27.650 ug/ml
Spiked Amount 50.000		Recovery =	55.30%
Target Compounds			
1) T n-Nonane (C9)	2.706	53699	0.455 ug/ml
3) T A~Naphthalene (C11.7)	5.302	102101	0.830 ug/ml
8) T n-Octadecane (C18)	10.575	40893	0.322 ug/ml
14) T n-Tetracosane (C24)	14.145	67537	0.550 ug/ml
16) T n-Octacosane (C28)	16.123	36306	0.309 ug/ml
17) T n-Tricontane (C30)	17.010	39548	0.332 ug/ml
18) T n-Dotriacontane (C32)	17.835	45198	0.387 ug/ml
19) T n-Tetratriacontane (C34)	18.589	13792	0.124 ug/ml

(f)=RT Delta > 1/2 Window

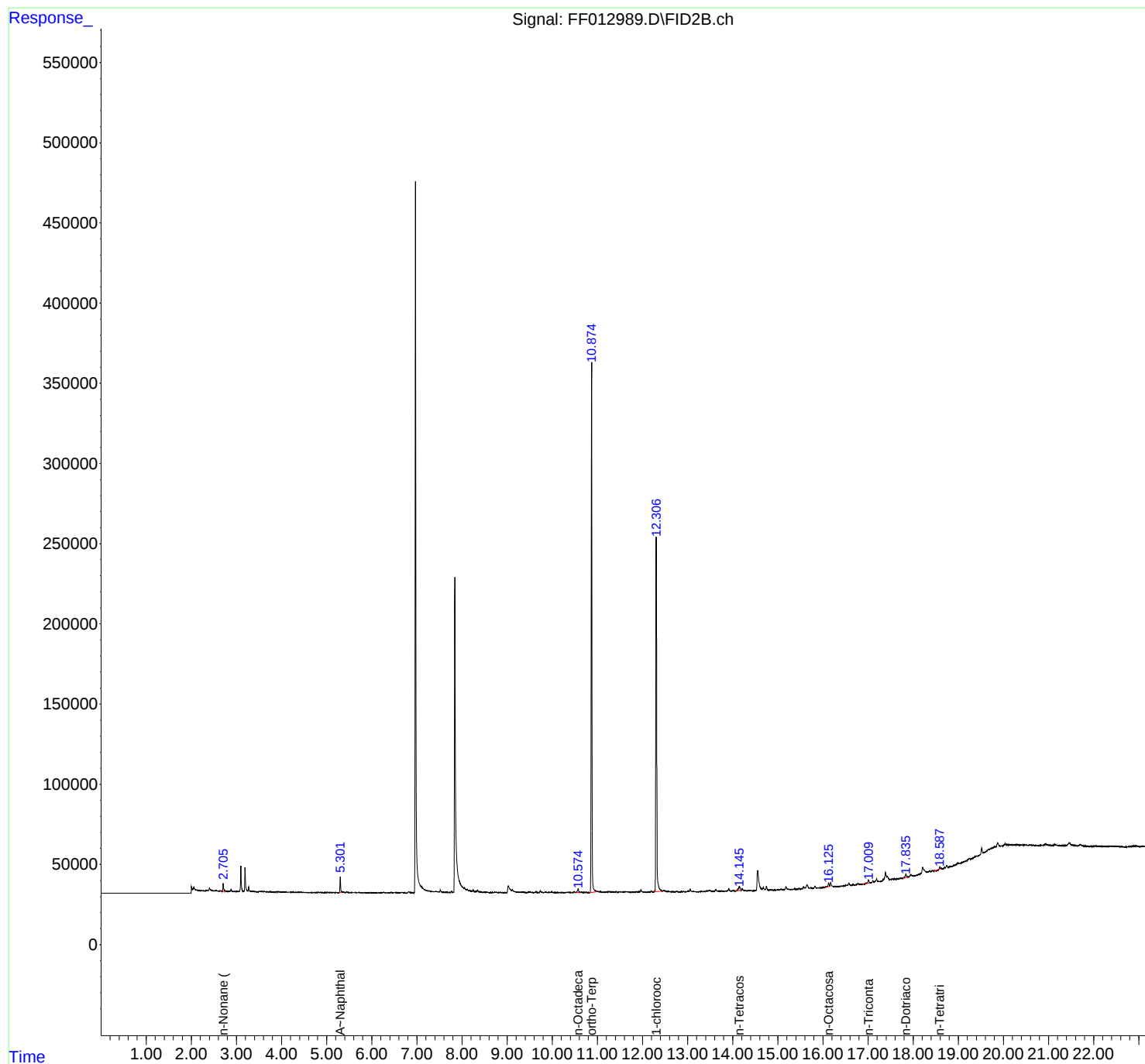
(m)=manual int.

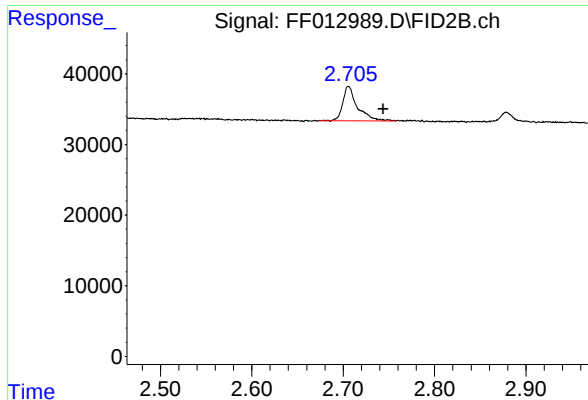
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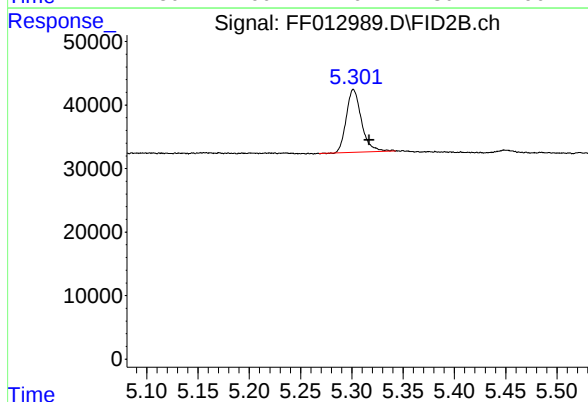
#1 n-Nonane (C9)

R.T.: 2.706 min
Delta R.T.: -0.038 min
Response: 53699
Conc: 0.45 ug/ml

Instrument :

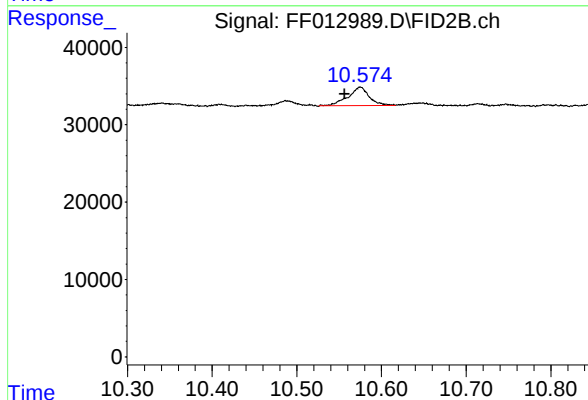
FID_F

ClientSampleId :



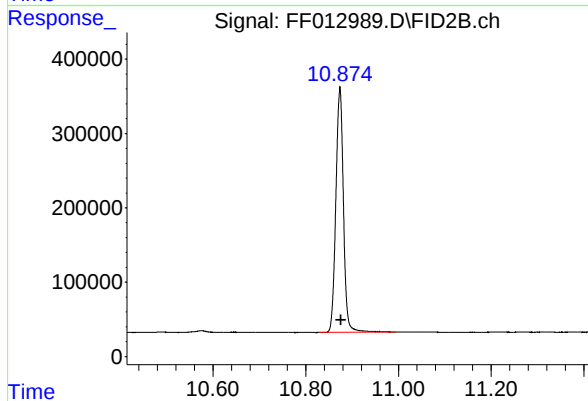
#3 A~Naphthalene (C11.7)

R.T.: 5.302 min
Delta R.T.: -0.016 min
Response: 102101
Conc: 0.83 ug/ml



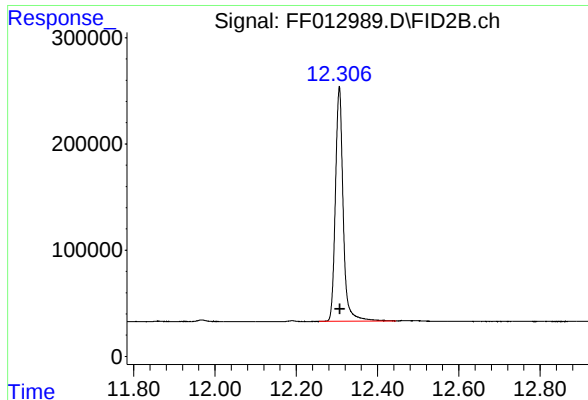
#8 n-Octadecane (C18)

R.T.: 10.575 min
Delta R.T.: 0.018 min
Response: 40893
Conc: 0.32 ug/ml



#9 ortho-Terphenyl (SURR)

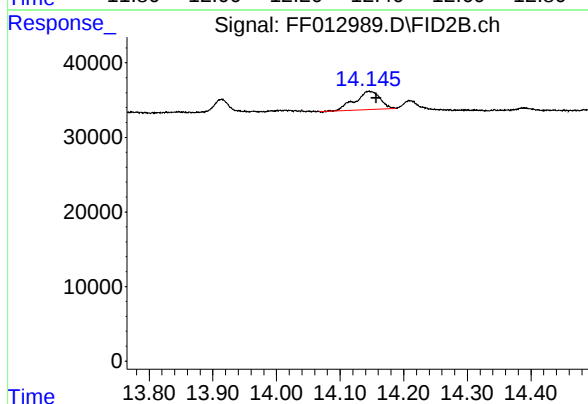
R.T.: 10.874 min
Delta R.T.: -0.002 min
Response: 3744134
Conc: 25.38 ug/ml



#12 1-chlorooctadecane (SURR)

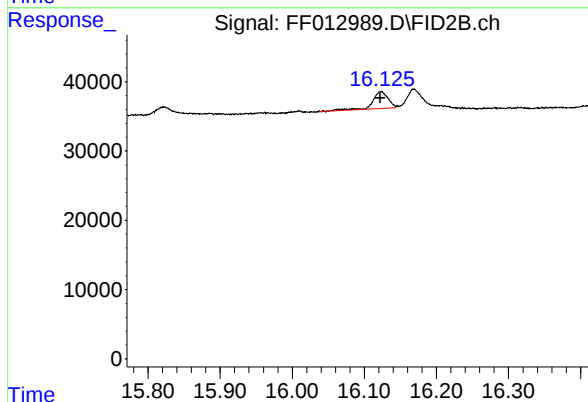
R.T.: 12.306 min
Delta R.T.: -0.001 min
Response: 2929432
Conc: 27.65 ug/ml

Instrument :
FID_F
ClientSampleId :



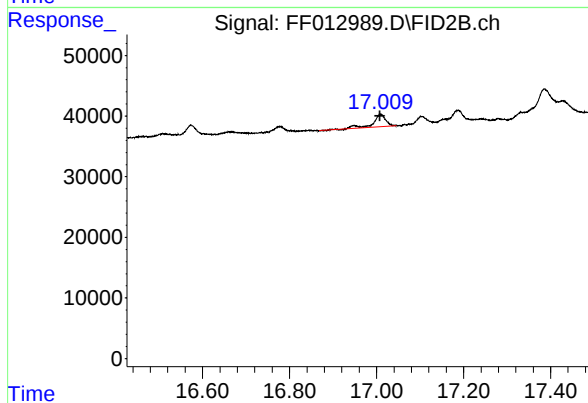
#14 n-Tetracosane (C24)

R.T.: 14.145 min
Delta R.T.: -0.012 min
Response: 67537
Conc: 0.55 ug/ml



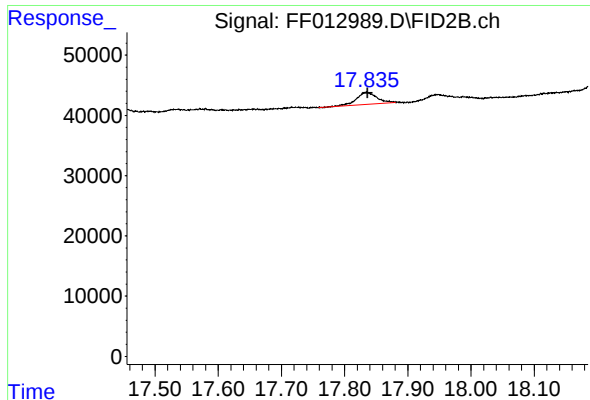
#16 n-Octacosane (C28)

R.T.: 16.123 min
Delta R.T.: 0.000 min
Response: 36306
Conc: 0.31 ug/ml



#17 n-Tricontane (C30)

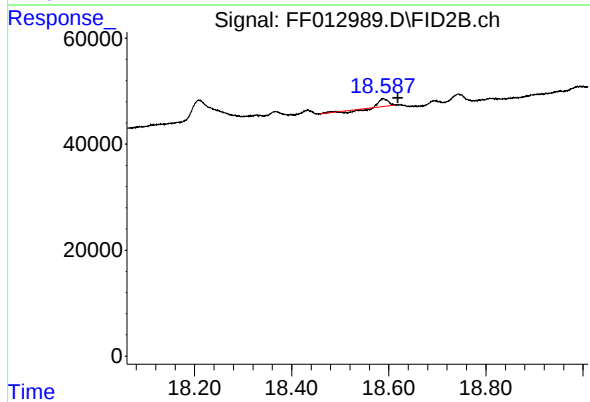
R.T.: 17.010 min
Delta R.T.: 0.002 min
Response: 39548
Conc: 0.33 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.835 min
Delta R.T.: -0.001 min
Response: 45198
Conc: 0.39 ug/ml

Instrument :
FID_F
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.589 min
Delta R.T.: -0.031 min
Response: 13792
Conc: 0.12 ug/ml