

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080923AL\
 Data File : FD046315.D
 Signal(s) : FID2B.ch
 Acq On : 09 Aug 2023 15:14
 Operator : YP/AJ
 Sample : PB154616BL
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 09 23:59:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072023.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 20 14:31:50 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			
12) S 1-chlorooctadecane (S...	12.830	7042623	58.530 ug/ml
Spiked Amount 50.000		Recovery =	117.06%
Target Compounds			
13) T n-Docosane (C22)	13.576	42234	0.302 ug/ml
14) T n-Tetracosane (C24)	14.670	103356	0.751 ug/ml
15) T n-Hexacosane (C26)	15.684	158953	1.243 ug/ml
16) T n-Octacosane (C28)	16.626	231221	1.899 ug/ml
17) T n-Tricontane (C30)	17.506	296079	2.392 ug/ml
18) T n-Dotriacontane (C32)	18.332	272143	2.229 ug/ml
19) T n-Tetratriacontane (C34)	19.109	144555	1.130 ug/ml
20) T n-Hexatriacontane (C36)	19.843	80643	0.704 ug/ml

(f)=RT Delta > 1/2 Window

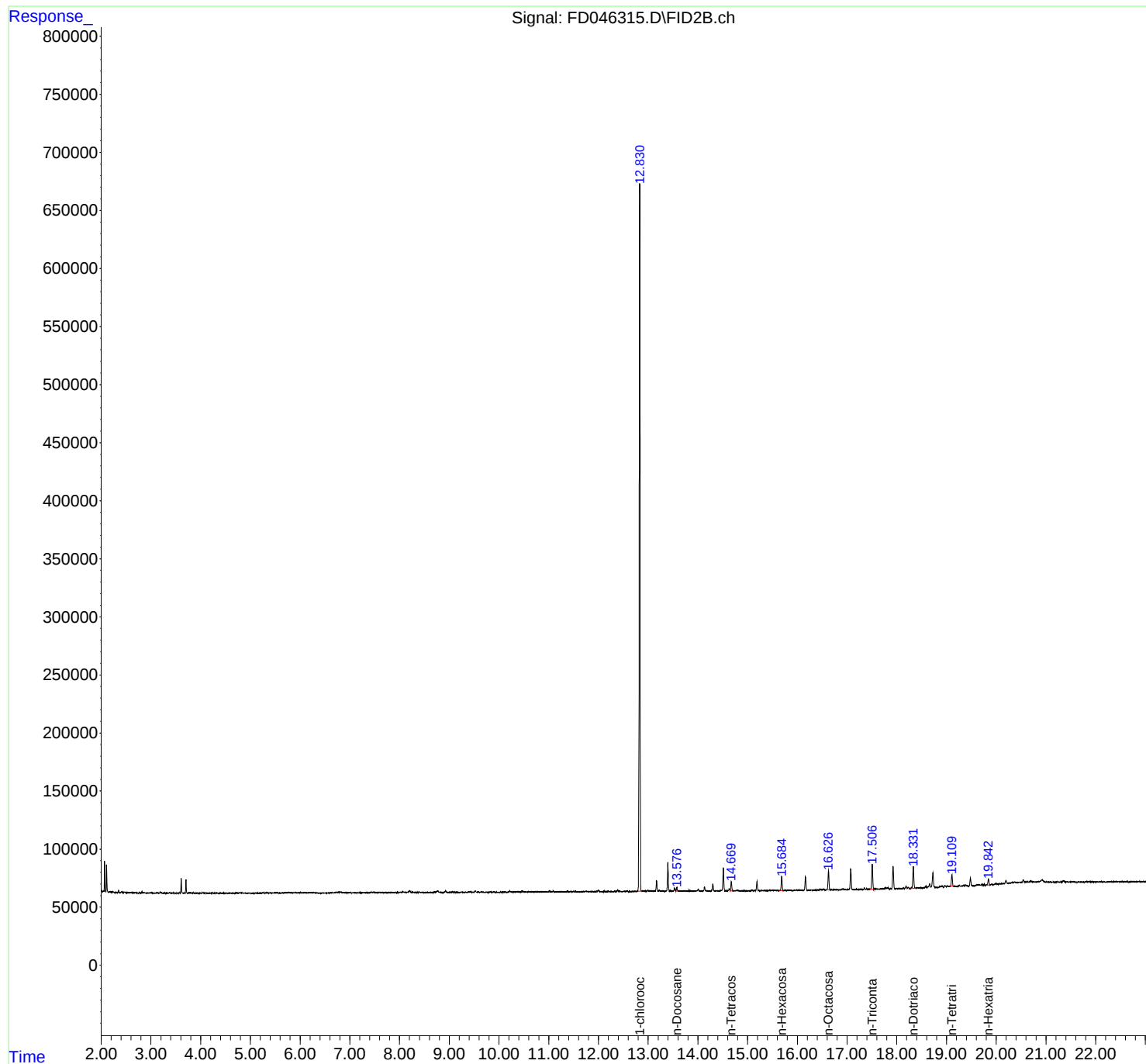
(m)=manual int.

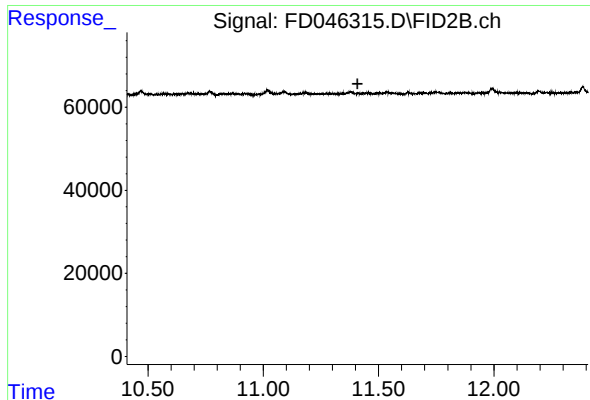
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080923AL\
Data File : FD046315.D
Signal(s) : FID2B.ch
Acq On : 09 Aug 2023 15:14
Operator : YP/AJ
Sample : PB154616BL
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 09 23:59:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072023.M
Quant Title : GC Extractables
QLast Update : Thu Jul 20 14:31:50 2023
Response via : Initial Calibration
Integrator: ChemStation

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

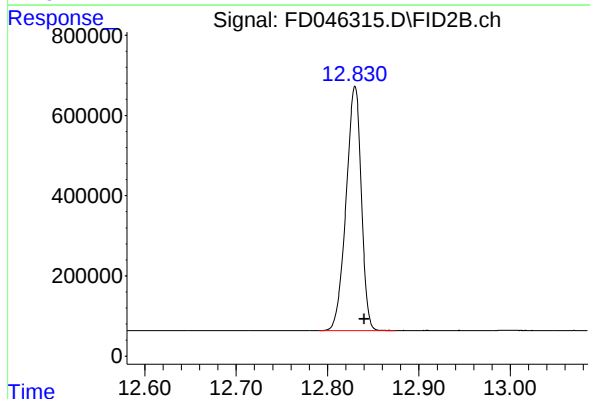




#9 ortho-Terphenyl (SURR)

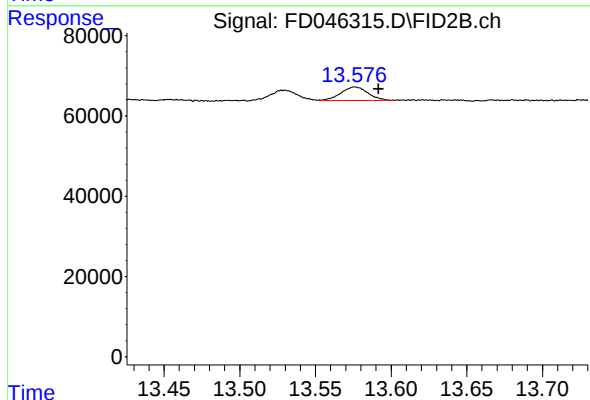
R.T.: 0.000 min
Exp R.T.: 11.409 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



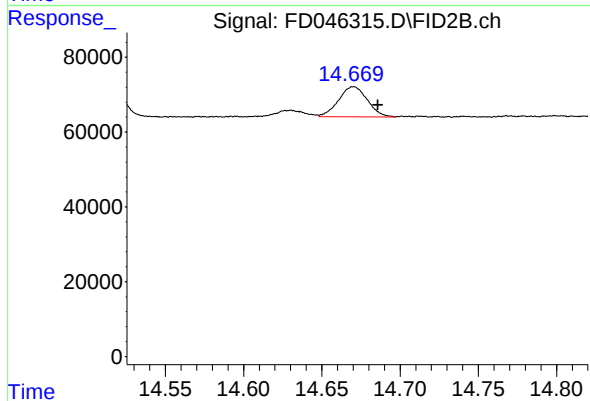
#12 1-chlorooctadecane (SURR)

R.T.: 12.830 min
Delta R.T.: -0.010 min
Response: 7042623
Conc: 58.53 ug/ml



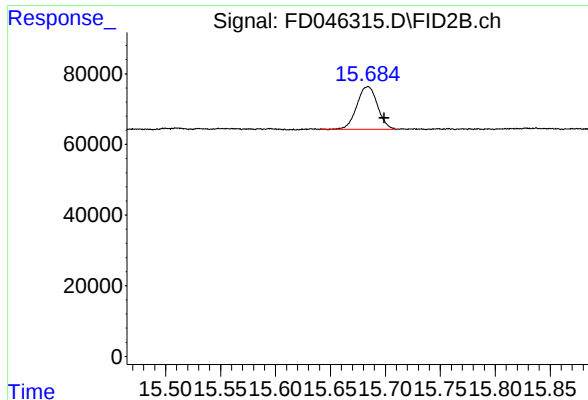
#13 n-Docosane (C22)

R.T.: 13.576 min
Delta R.T.: -0.016 min
Response: 42234
Conc: 0.30 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.670 min
Delta R.T.: -0.016 min
Response: 103356
Conc: 0.75 ug/ml



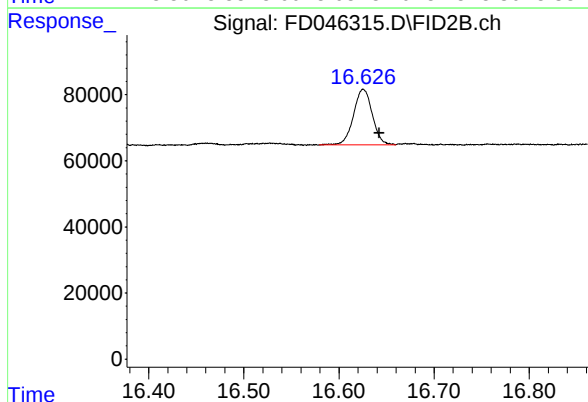
#15 n-Hexacosane (C26)

R.T.: 15.684 min
Delta R.T.: -0.015 min
Response: 158953
Conc: 1.24 ug/ml

Instrument :

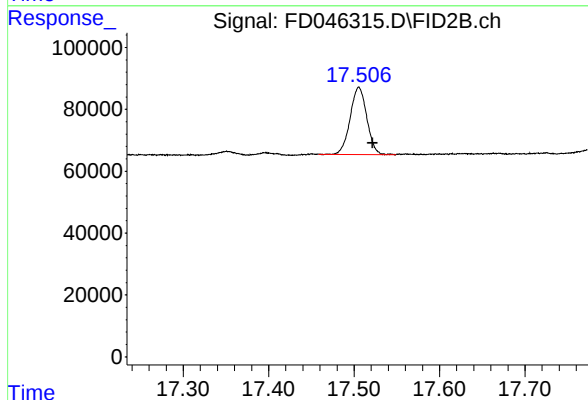
FID_D

ClientSampleId :



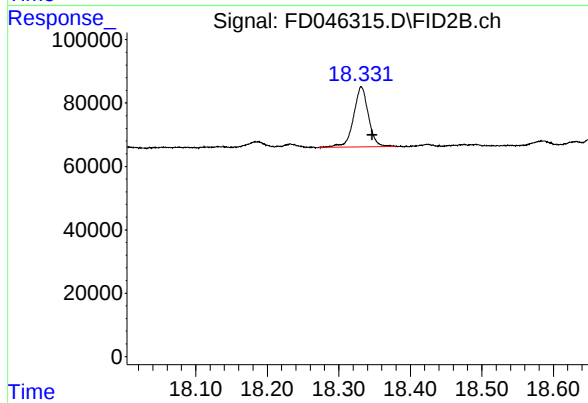
#16 n-Octacosane (C28)

R.T.: 16.626 min
Delta R.T.: -0.017 min
Response: 231221
Conc: 1.90 ug/ml



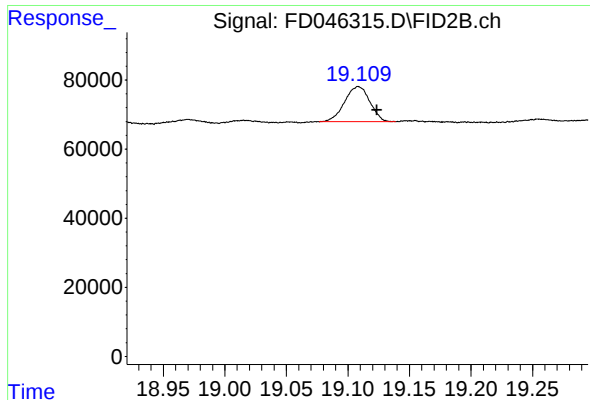
#17 n-Tricontane (C30)

R.T.: 17.506 min
Delta R.T.: -0.016 min
Response: 296079
Conc: 2.39 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.332 min
Delta R.T.: -0.015 min
Response: 272143
Conc: 2.23 ug/ml



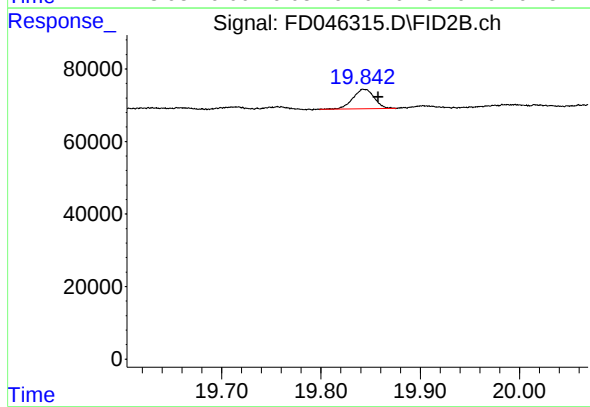
#19 n-Tetratriacontane (C34)

R.T.: 19.109 min
Delta R.T.: -0.015 min
Response: 144555
Conc: 1.13 ug/ml

Instrument :

FID_D

ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.843 min
Delta R.T.: -0.015 min
Response: 80643
Conc: 0.70 ug/ml