

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012925AL\
 Data File : FD049001.D
 Signal(s) : FID2B.ch
 Acq On : 29 Jan 2025 17:53
 Operator : YP/AJ
 Sample : PB166338BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 30 05:03:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 012425.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 25 05:57:24 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			
12) S 1-chlorooctadecane (S...	12.686	5447802	37.115 ug/ml
Spiked Amount 50.000		Recovery =	74.23%
Target Compounds			
14) T n-Tetracosane (C24)	14.540	60537	0.355 ug/ml
15) T n-Hexacosane (C26)	15.559	73399	0.438 ug/ml
16) T n-Octacosane (C28)	16.501	99039	0.595 ug/ml
17) T n-Tricontane (C30)	17.382	140778	0.820 ug/ml
18) T n-Dotriacontane (C32)	18.212	147112	0.900 ug/ml
19) T n-Tetratriacontane (C34)	18.993	94173	0.676 ug/ml
20) T n-Hexatriacontane (C36)	19.735	54802	0.477 ug/ml

(f)=RT Delta > 1/2 Window

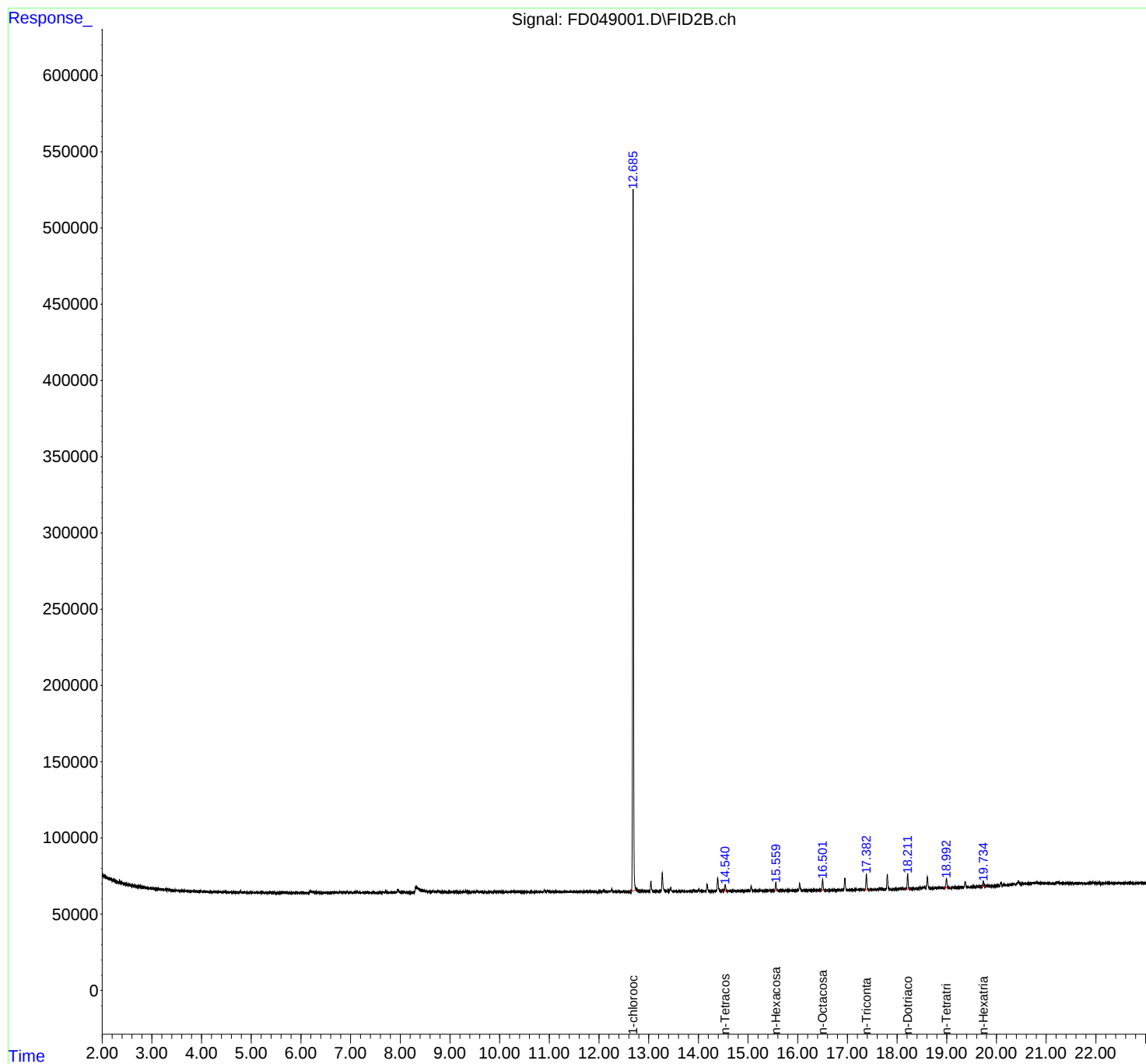
(m)=manual int.

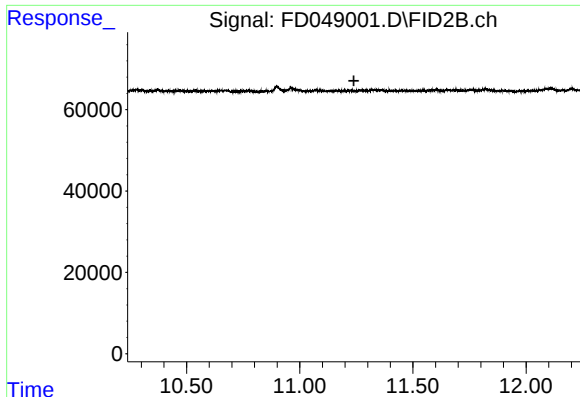
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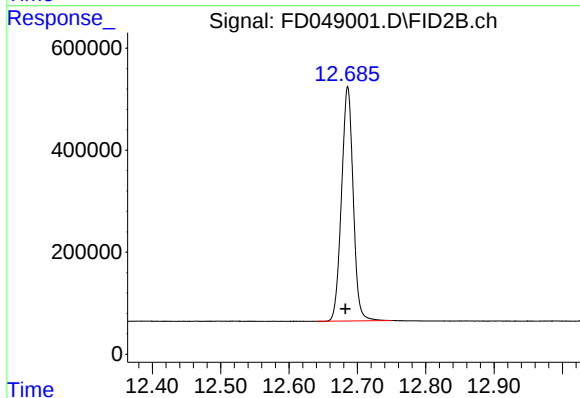




#9 ortho-Terphenyl (SURR)

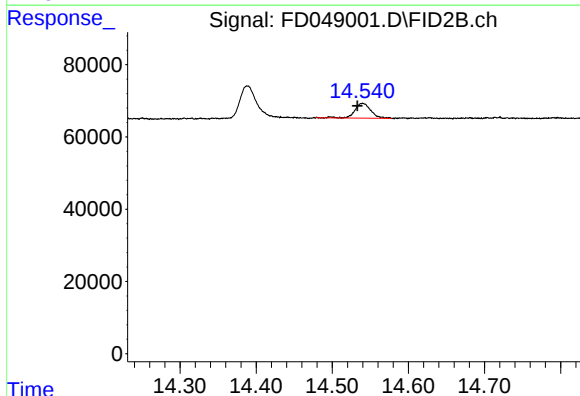
R.T.: 0.000 min
Exp R.T.: 11.239 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



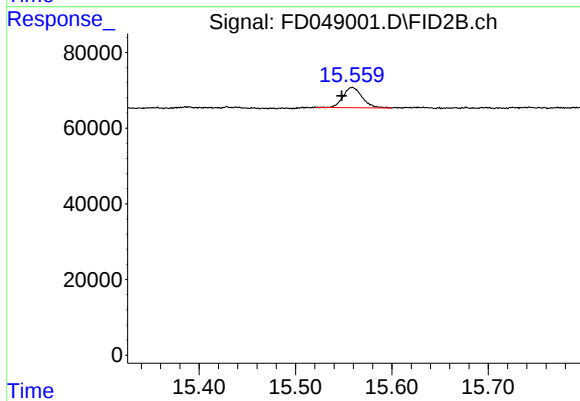
#12 1-chlorooctadecane (SURR)

R.T.: 12.686 min
Delta R.T.: 0.004 min
Response: 5447802
Conc: 37.11 ug/ml



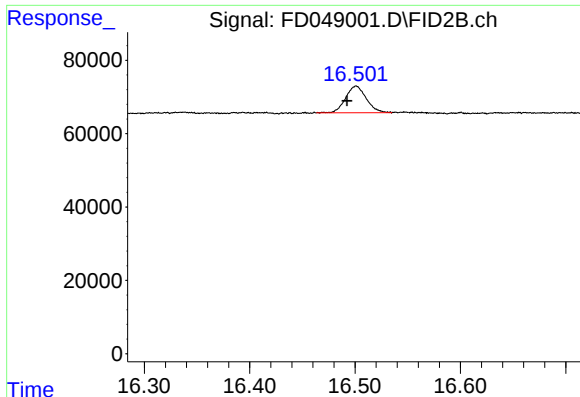
#14 n-Tetracosane (C24)

R.T.: 14.540 min
Delta R.T.: 0.007 min
Response: 60537
Conc: 0.36 ug/ml



#15 n-Hexacosane (C26)

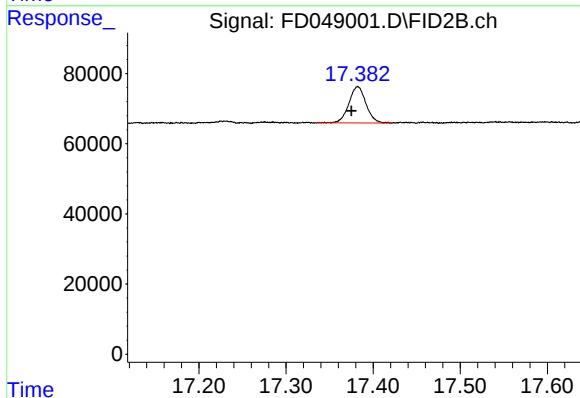
R.T.: 15.559 min
Delta R.T.: 0.011 min
Response: 73399
Conc: 0.44 ug/ml



#16 n-Octacosane (C28)

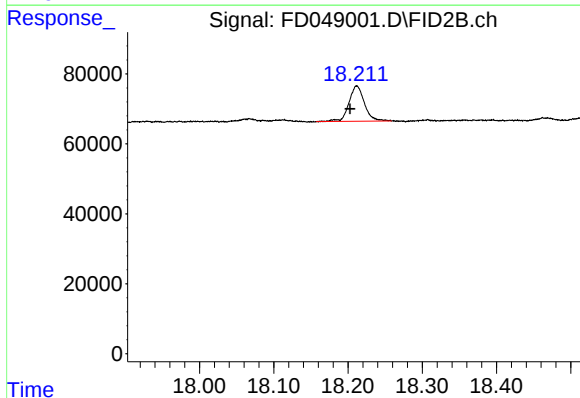
R.T.: 16.501 min
Delta R.T.: 0.009 min
Response: 99039
Conc: 0.60 ug/ml

Instrument :
FID_D
ClientSampleId :



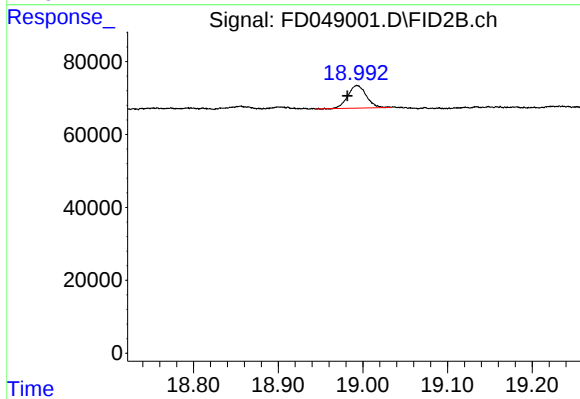
#17 n-Tricontane (C30)

R.T.: 17.382 min
Delta R.T.: 0.007 min
Response: 140778
Conc: 0.82 ug/ml



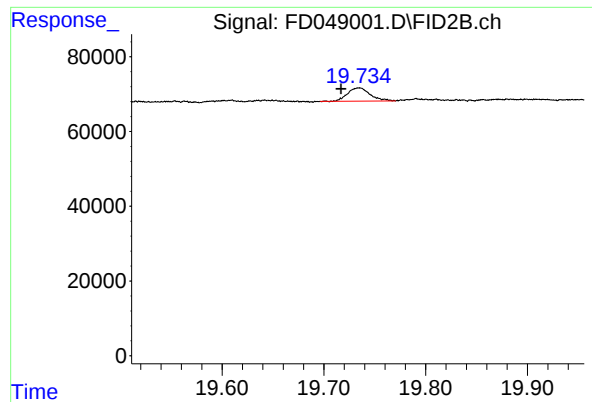
#18 n-Dotriacontane (C32)

R.T.: 18.212 min
Delta R.T.: 0.009 min
Response: 147112
Conc: 0.90 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.993 min
Delta R.T.: 0.011 min
Response: 94173
Conc: 0.68 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.735 min
Delta R.T.: 0.018 min
Response: 54802
Conc: 0.48 ug/ml

Instrument :

FID_D

ClientSampleId :