

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072922AL\
 Data File : FD043415.D
 Signal(s) : FID2B.ch
 Acq On : 29 Jul 2022 15:02
 Operator : YP/AJ
 Sample : N3924-02DL 5X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 29 23:27:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:37:25 2022
 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)	11.529	1046792	6.613 ug/ml
Spiked Amount 50.000		Recovery =	13.23%
12) S 1-chlorooctadecane (S...	12.955	1777081	14.500 ug/ml
Spiked Amount 50.000		Recovery =	29.00%
Target Compounds			
11) T n-Heneicosane (C21)	13.186	261565	1.801 ug/ml
14) T n-Tetracosane (C24)	14.810	70271	0.485 ug/ml
17) T n-Tricontane (C30)	17.667	43859	0.311 ug/ml
18) T n-Dotriacontane (C32)	18.495	83439	0.603 ug/ml

(f)=RT Delta > 1/2 Window

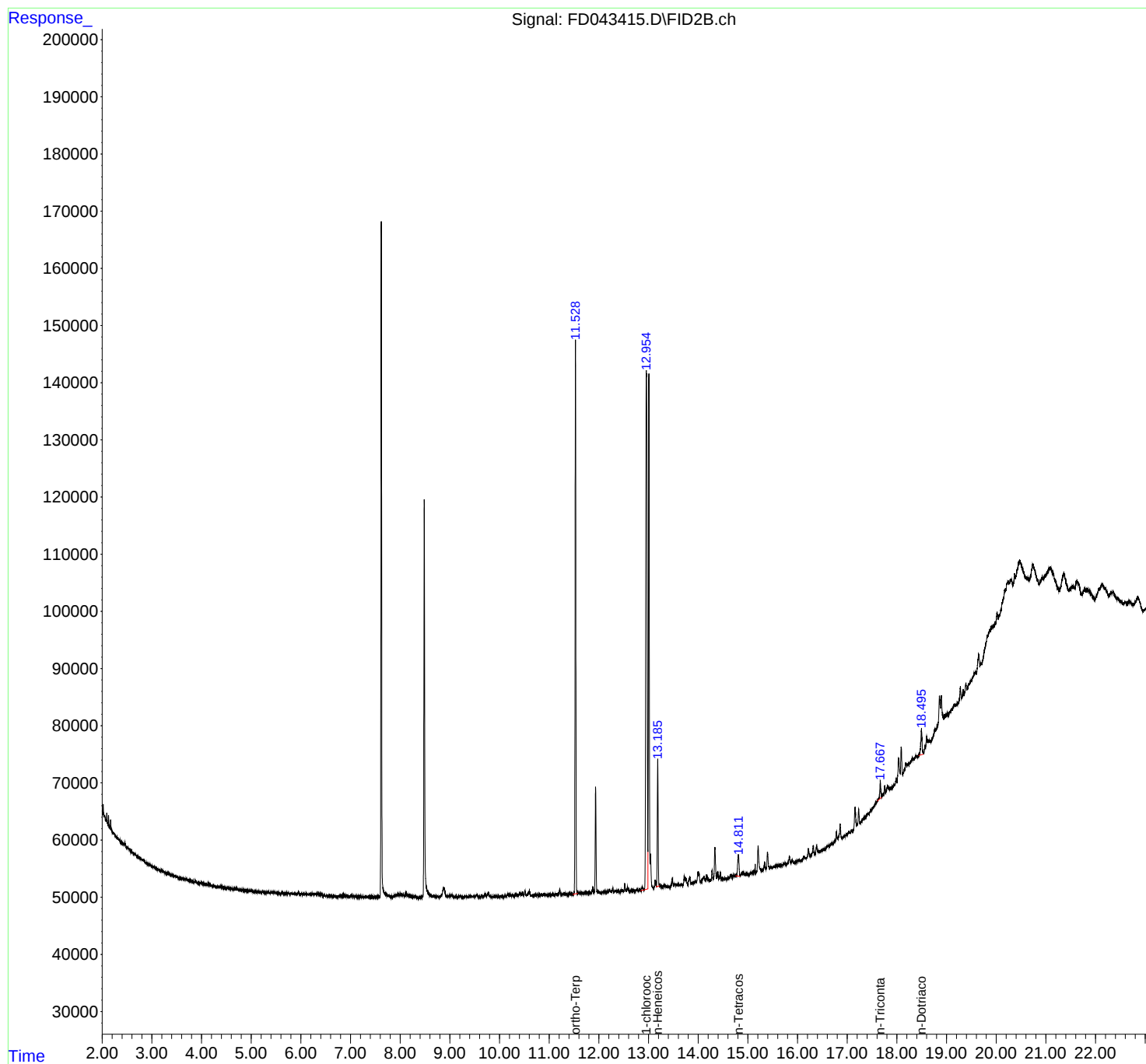
(m)=manual int.

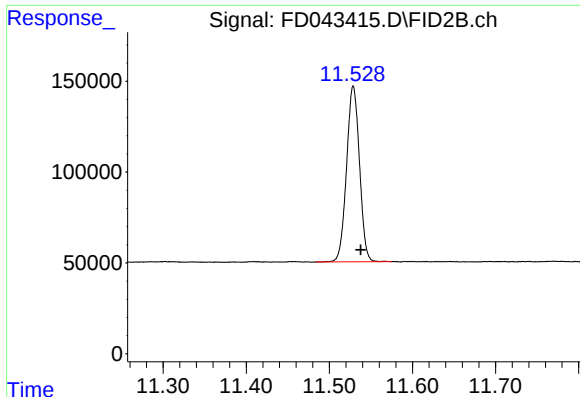
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Signal Info : 20M x 0.18mm x 0.18um

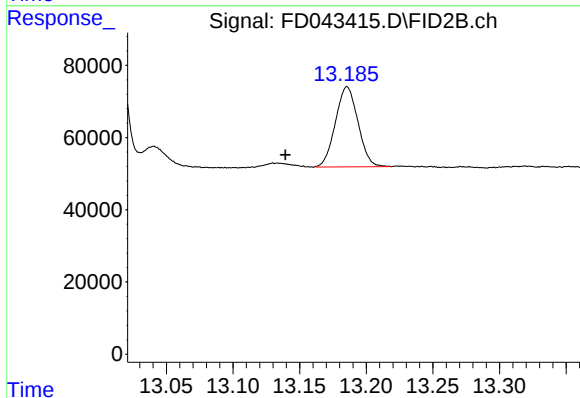




#9 ortho-Terphenyl (SURR)

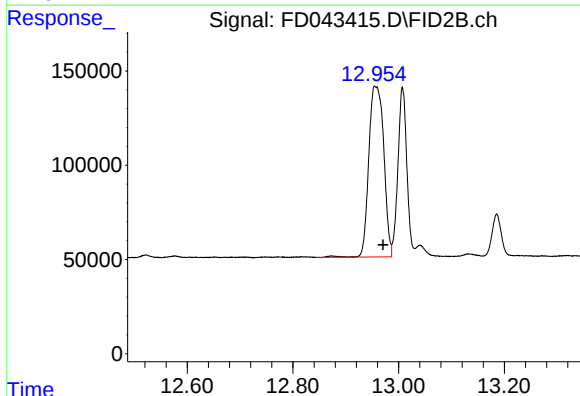
R.T.: 11.529 min
Delta R.T.: -0.009 min
Response: 1046792
Conc: 6.61 ug/ml

Instrument :
FID_D
ClientSampleId :



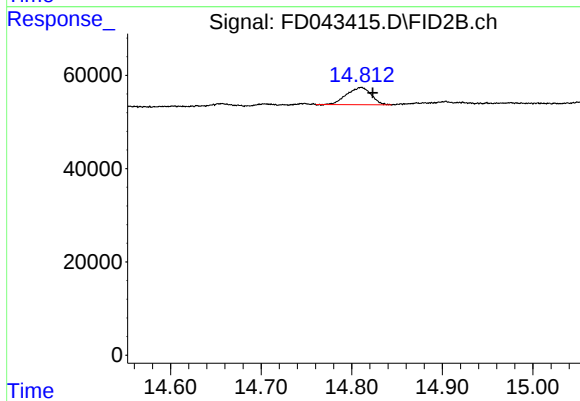
#11 n-Heneicosane (C21)

R.T.: 13.186 min
Delta R.T.: 0.046 min
Response: 261565
Conc: 1.80 ug/ml



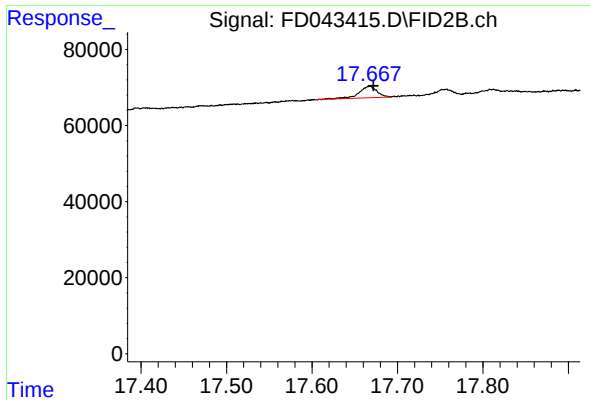
#12 1-chlorooctadecane (SURR)

R.T.: 12.955 min
Delta R.T.: -0.016 min
Response: 1777081
Conc: 14.50 ug/ml



#14 n-Tetracosane (C24)

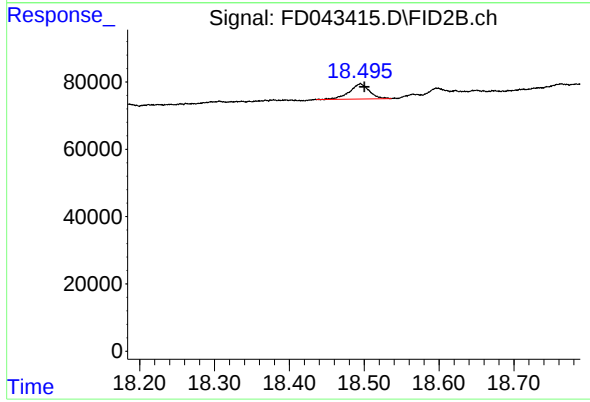
R.T.: 14.810 min
Delta R.T.: -0.013 min
Response: 70271
Conc: 0.49 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.667 min
Delta R.T.: -0.005 min
Response: 43859
Conc: 0.31 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.495 min
Delta R.T.: -0.005 min
Response: 83439
Conc: 0.60 ug/ml