

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072924AL\
 Data File : FE049288.D
 Signal(s) : FID1B.ch
 Acq On : 29 Jul 2024 08:22
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 29 09:21:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 17 14:26:40 2024
 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
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System Monitoring Compounds

Target Compounds

16) T	n-Octacosane (C28)	17.168	87580	0.626 ug/ml
17) T	n-Tricontane (C30)	18.055	53237	0.365 ug/ml
18) T	n-Dotriacontane (C32)	18.888	67007	0.456 ug/ml
19) T	n-Tetratriacontane (C34)	19.669	183705	1.258 ug/ml
20) T	n-Hexatriacontane (C36)	20.413	52179	0.362 ug/ml
22) T	n-Tetracontane (C40)	22.095	462693	3.066 ug/ml

(f)=RT Delta > 1/2 Window

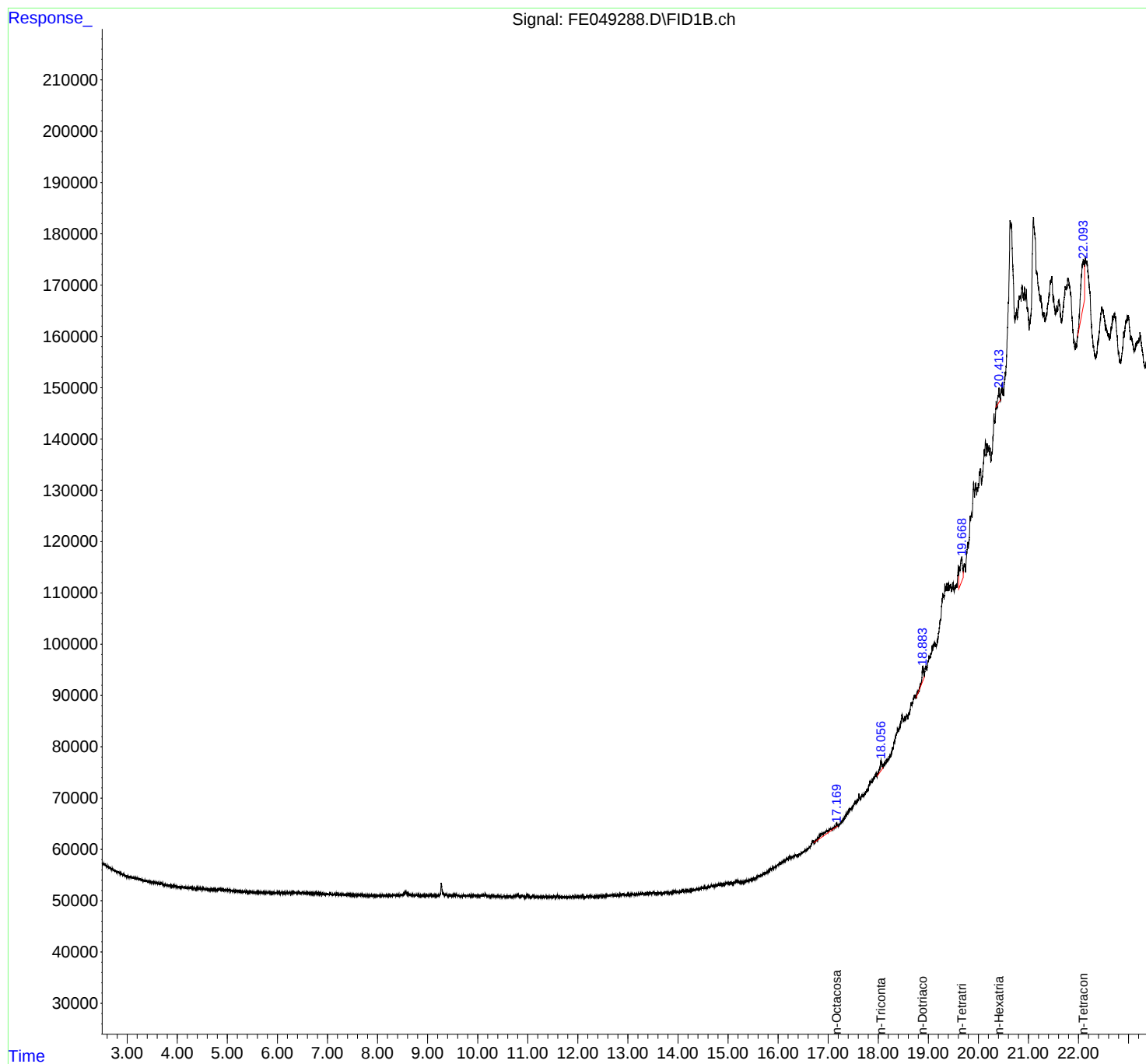
(m)=manual int.

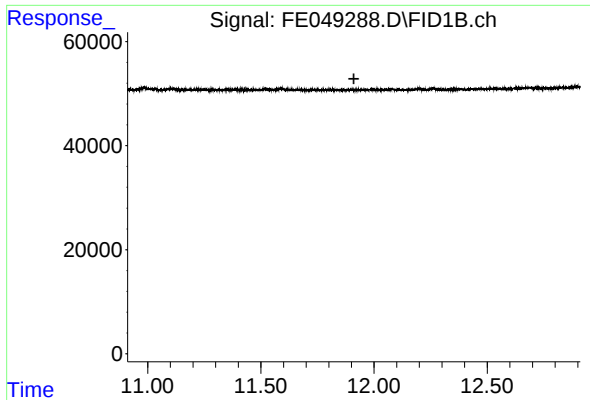
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

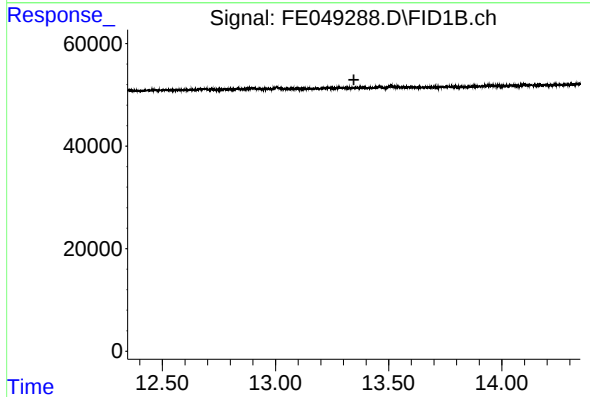




#9 ortho-Terphenyl (SURR)

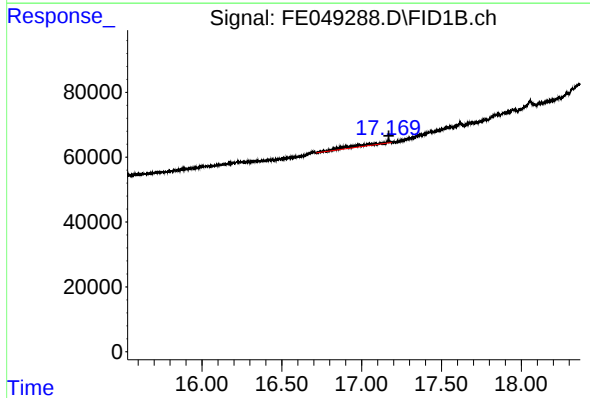
R.T.: 0.000 min
Exp R.T.: 11.911 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



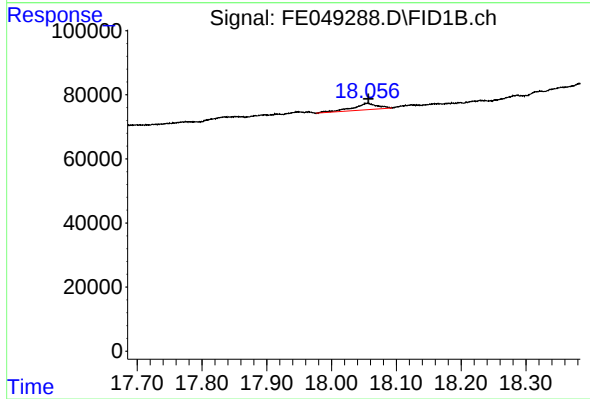
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.346 min
Response: 0
Conc: N.D.



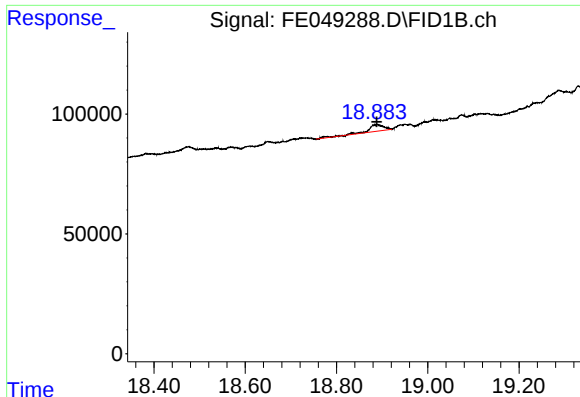
#16 n-Octacosane (C28)

R.T.: 17.168 min
Delta R.T.: -0.002 min
Response: 87580
Conc: 0.63 ug/ml



#17 n-Tricontane (C30)

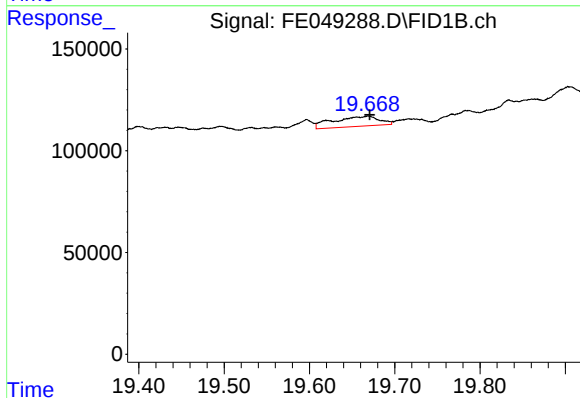
R.T.: 18.055 min
Delta R.T.: -0.001 min
Response: 53237
Conc: 0.36 ug/ml



#18 n-Dotriacontane (C32)

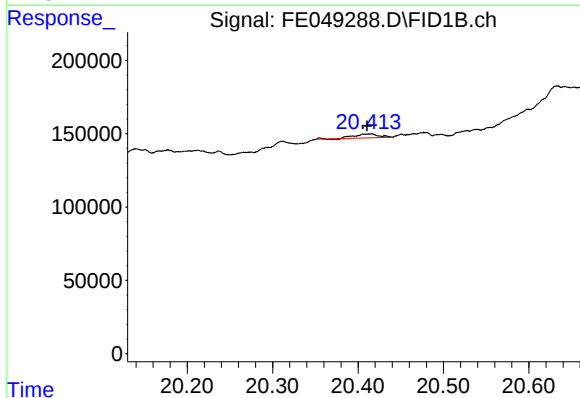
R.T.: 18.888 min
Delta R.T.: 0.000 min
Response: 67007
Conc: 0.46 ug/ml

Instrument :
FID_E
ClientSampleId :



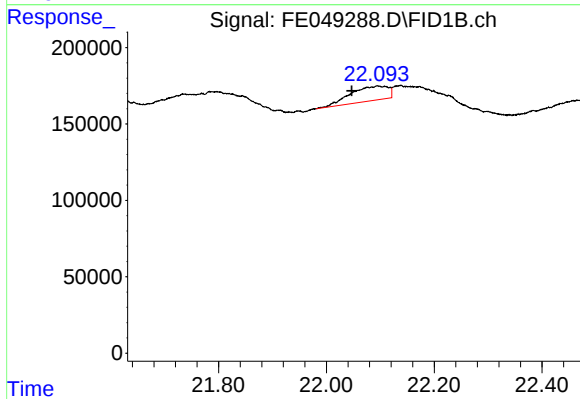
#19 n-Tetratriacontane (C34)

R.T.: 19.669 min
Delta R.T.: -0.002 min
Response: 183705
Conc: 1.26 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.413 min
Delta R.T.: 0.003 min
Response: 52179
Conc: 0.36 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.095 min
Delta R.T.: 0.049 min
Response: 462693
Conc: 3.07 ug/ml