

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090324AL\
Data File : FE049882.D
Signal(s) : FID1B.ch
Acq On : 03 Sep 2024 08:10
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 03 10:59:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M
Quant Title : GC Extractables
QLast Update : Wed Aug 14 11:05:17 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)	17.135	110539	0.767 ug/ml
17) T	n-Tricontane (C30)	18.021	81961	0.547 ug/ml
18) T	n-Dotriacontane (C32)	18.851	91411	0.604 ug/ml
19) T	n-Tetratriacontane (C34)	19.632	151309	0.990 ug/ml
20) T	n-Hexatriacontane (C36)	20.376	54783	0.361 ug/ml
21) T	n-Octatriacontane (C38)	21.107	115556	0.736 ug/ml
22) T	n-Tetracontane (C40)	21.976	74767	0.490 ug/ml

(f)=RT Delta > 1/2 Window

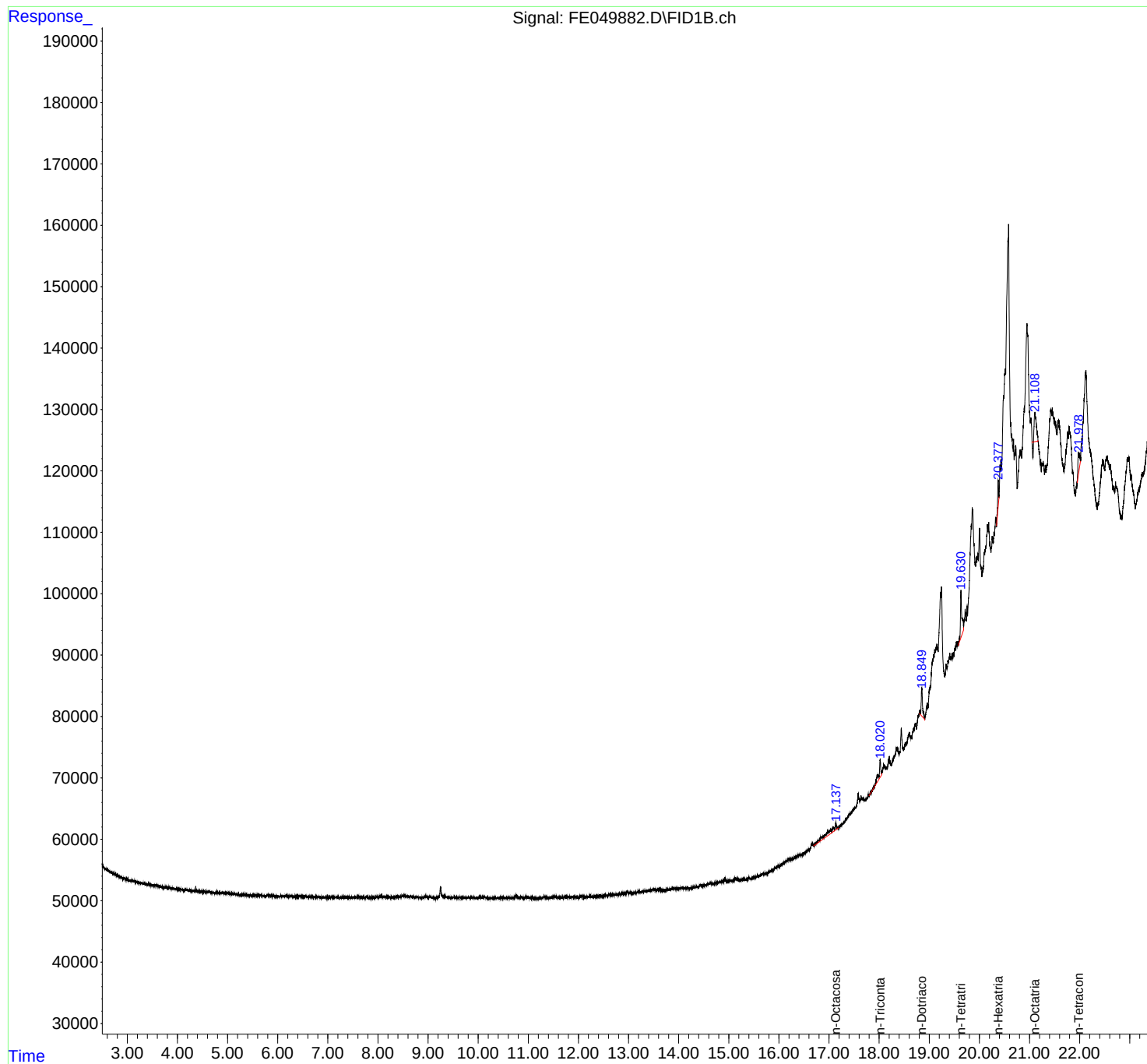
(m)=manual int.

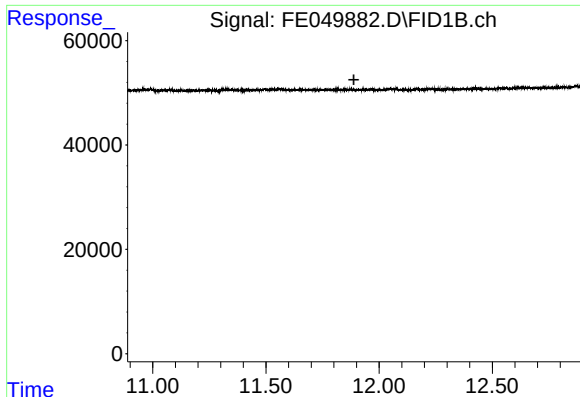
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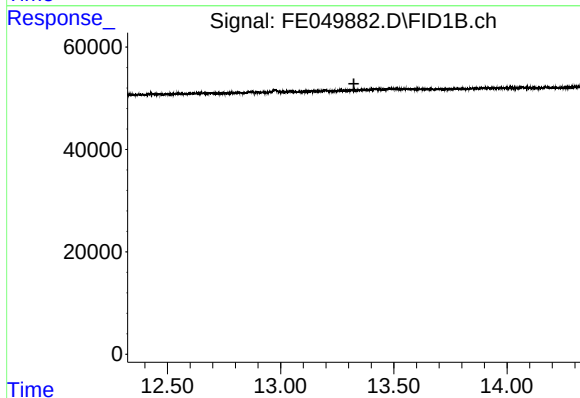




#9 ortho-Terphenyl (SURRE)

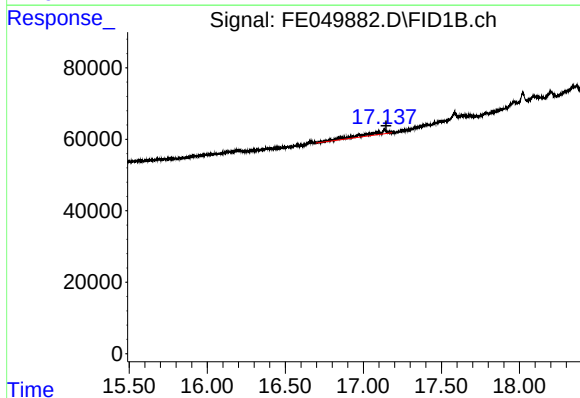
R.T.: 0.000 min
Exp R.T.: 11.888 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



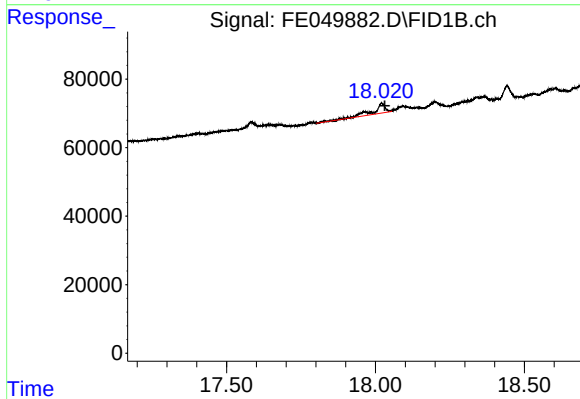
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.323 min
Response: 0
Conc: N.D.



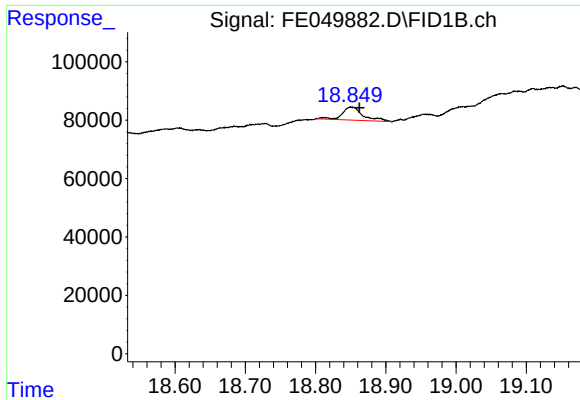
#16 n-Octacosane (C28)

R.T.: 17.135 min
Delta R.T.: -0.009 min
Response: 110539
Conc: 0.77 ug/ml



#17 n-Tricontane (C30)

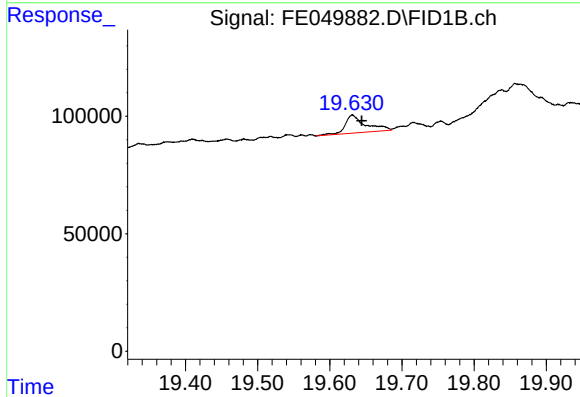
R.T.: 18.021 min
Delta R.T.: -0.010 min
Response: 81961
Conc: 0.55 ug/ml



#18 n-Dotriacontane (C32)

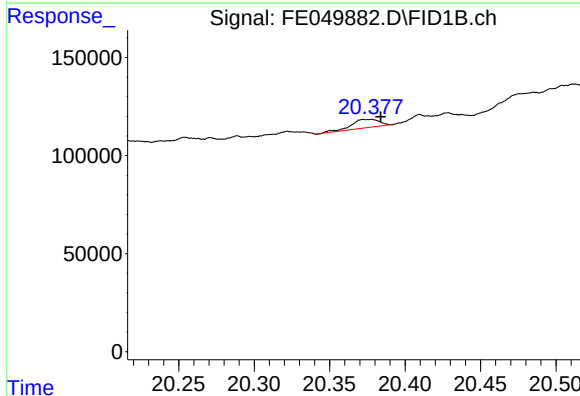
R.T.: 18.851 min
Delta R.T.: -0.011 min
Response: 91411
Conc: 0.60 ug/ml

Instrument :
FID_E
ClientSampleId :



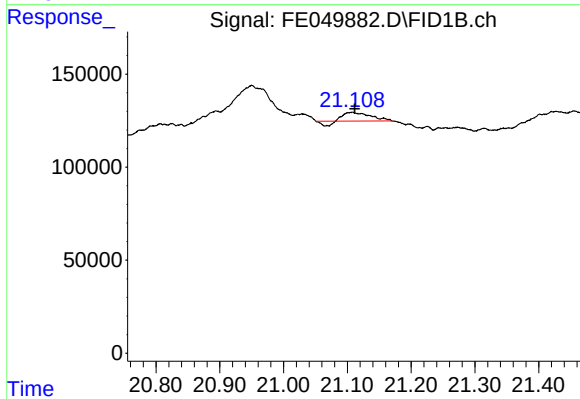
#19 n-Tetratriacontane (C34)

R.T.: 19.632 min
Delta R.T.: -0.013 min
Response: 151309
Conc: 0.99 ug/ml



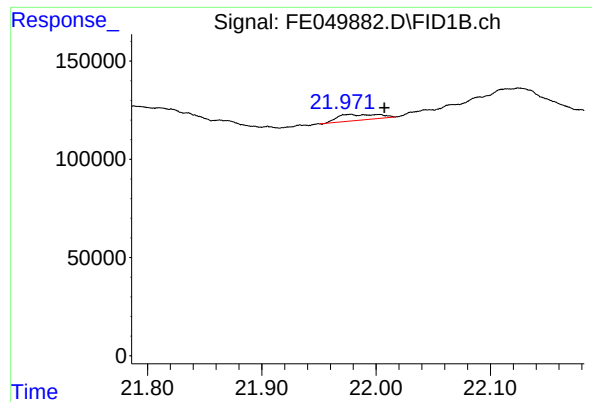
#20 n-Hexatriacontane (C36)

R.T.: 20.376 min
Delta R.T.: -0.008 min
Response: 54783
Conc: 0.36 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.107 min
Delta R.T.: -0.005 min
Response: 115556
Conc: 0.74 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.976 min
Delta R.T.: -0.031 min
Response: 74767
Conc: 0.49 ug/ml

Instrument :

FID_E

ClientSampleId :