

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090924AL\
Data File : FE049964.D
Signal(s) : FID1B.ch
Acq On : 09 Sep 2024 08:41
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 10 01:59:51 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)	17.136	95373	0.662 ug/ml
17) T	n-Tricontane (C30)	18.021	71908	0.480 ug/ml
18) T	n-Dotriacontane (C32)	18.854	129450	0.856 ug/ml
19) T	n-Tetratriacontane (C34)	19.636	185015	1.210 ug/ml
20) T	n-Hexatriacontane (C36)	20.377	60887	0.401 ug/ml
21) T	n-Octatriacontane (C38)	21.108	208943	1.331 ug/ml
22) T	n-Tetracontane (C40)	21.998	151912	0.995 ug/ml

(f)=RT Delta > 1/2 Window

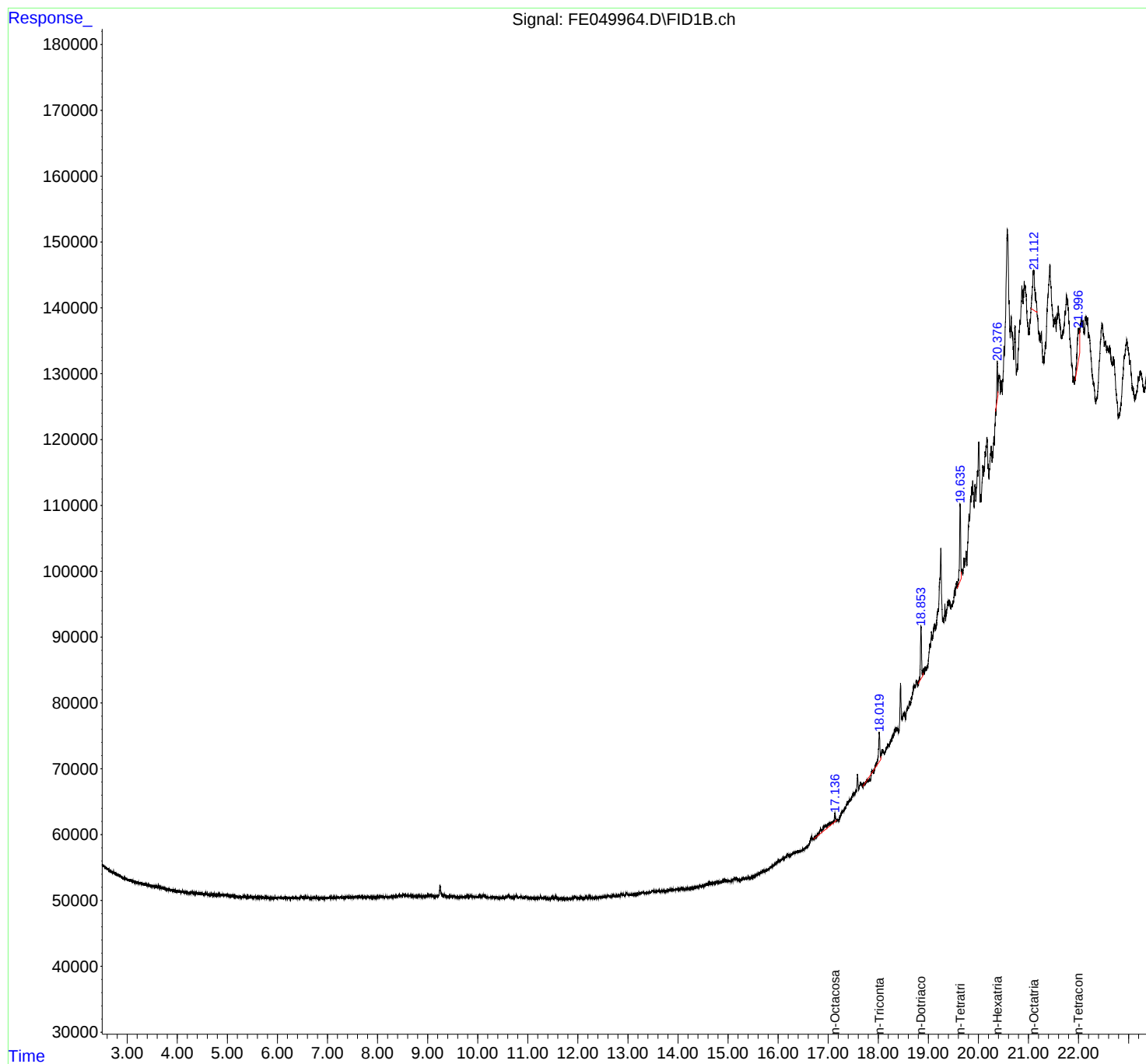
(m)=manual int.

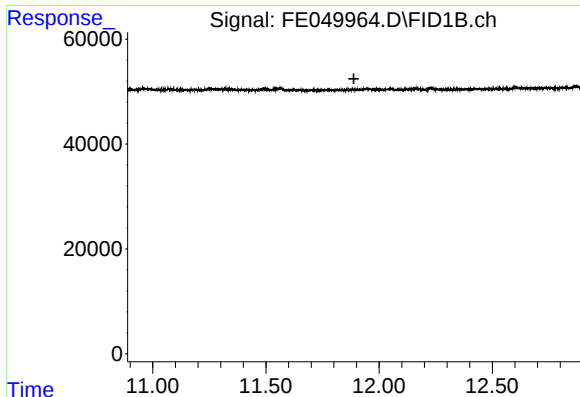
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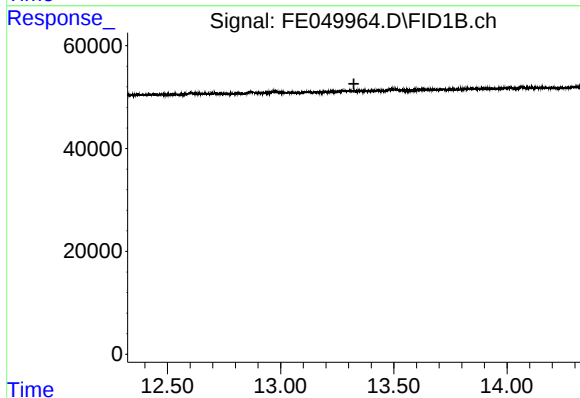




#9 ortho-Terphenyl (SURRE)

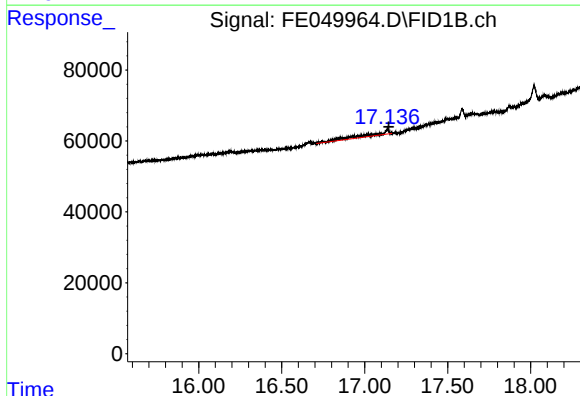
R.T.: 0.000 min
Exp R.T.: 11.888 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



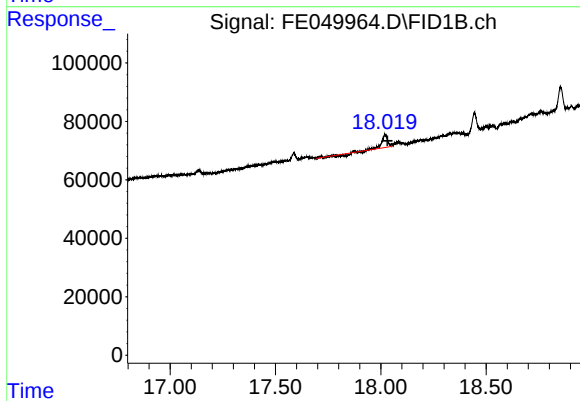
#12 1-chlorooctadecane (SURRE)

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



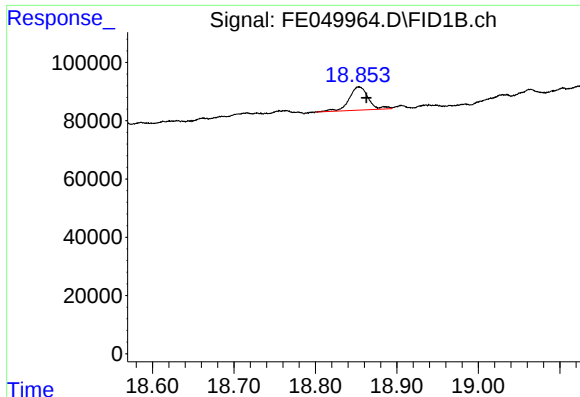
#16 n-Octacosane (C28)

R.T.: 17.136 min
Delta R.T.: -0.009 min
Response: 95373
Conc: 0.66 ug/ml



#17 n-Tricontane (C30)

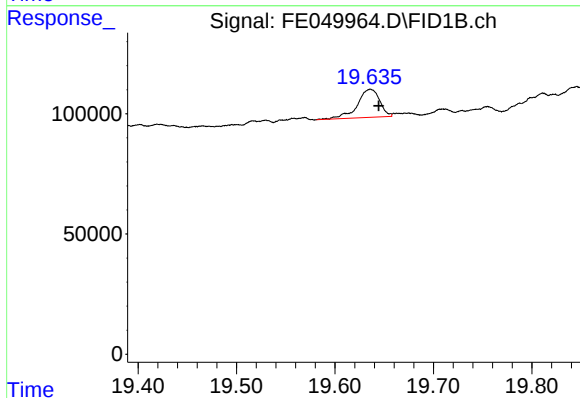
R.T.: 18.021 min
Delta R.T.: -0.010 min
Response: 71908
Conc: 0.48 ug/ml



#18 n-Dotriacontane (C32)

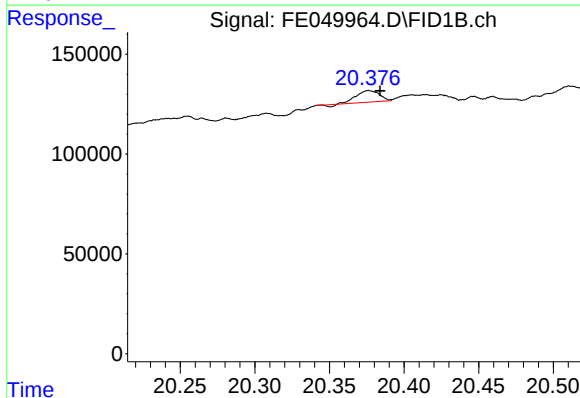
R.T.: 18.854 min
Delta R.T.: -0.009 min
Response: 129450
Conc: 0.86 ug/ml

Instrument :
FID_E
ClientSampleId :



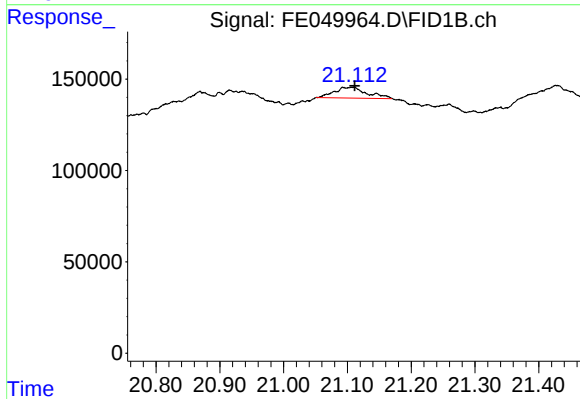
#19 n-Tetratriacontane (C34)

R.T.: 19.636 min
Delta R.T.: -0.009 min
Response: 185015
Conc: 1.21 ug/ml



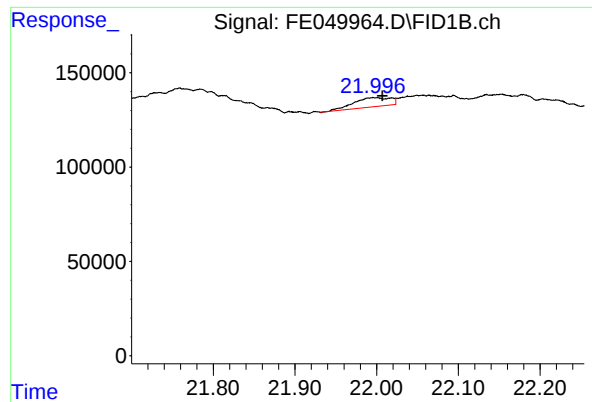
#20 n-Hexatriacontane (C36)

R.T.: 20.377 min
Delta R.T.: -0.007 min
Response: 60887
Conc: 0.40 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.108 min
Delta R.T.: -0.003 min
Response: 208943
Conc: 1.33 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.998 min
Delta R.T.: -0.009 min
Response: 151912
Conc: 0.99 ug/ml

Instrument :

FID_E

ClientSampleId :