

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE080224AL\
Data File : FE049404.D
Signal(s) : FID1B.ch
Acq On : 02 Aug 2024 19:17
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 02 23:14:21 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

15) T	n-Hexacosane (C26)	16.212	127774	0.911 ug/ml
18) T	n-Dotriacontane (C32)	18.876	65383	0.445 ug/ml
19) T	n-Tetratriacontane (C34)	19.666	172855	1.183 ug/ml
21) T	n-Octatriacontane (C38)	21.150	749625	5.008 ug/ml
22) T	n-Tetracontane (C40)	22.093	291328	1.931 ug/ml

(f)=RT Delta > 1/2 Window

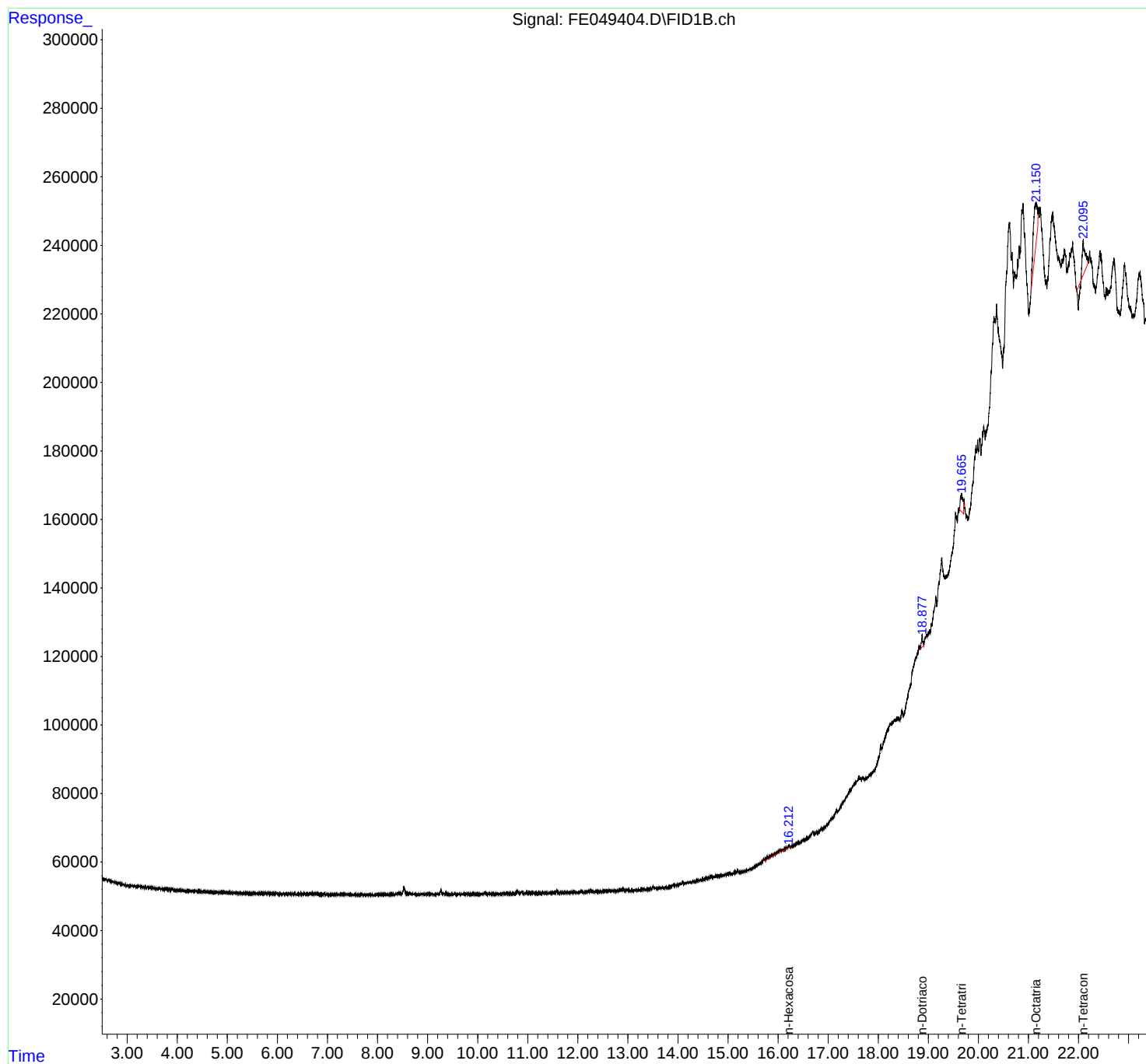
(m)=manual int.

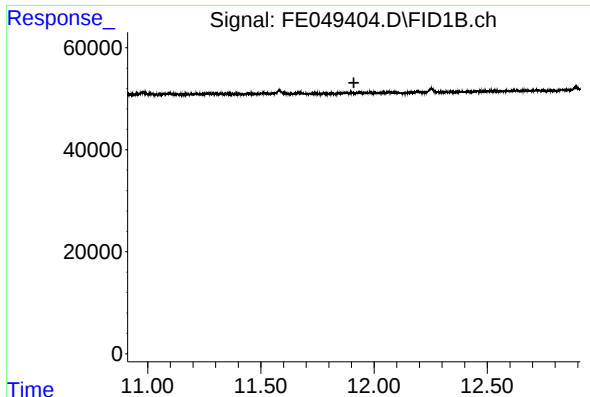
Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE080224AL\
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Signal Info : 20M x 0.18mm x 0.18um

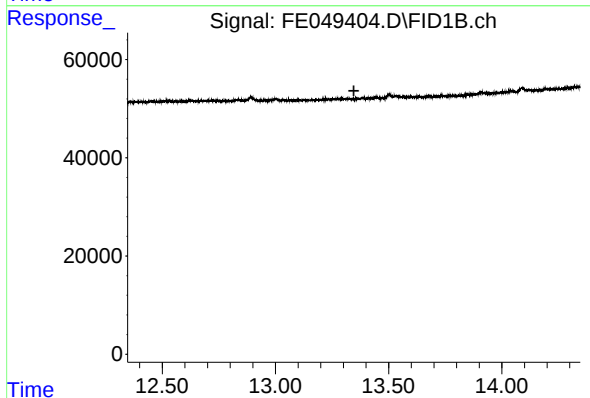




#9 ortho-Terphenyl (SURR)

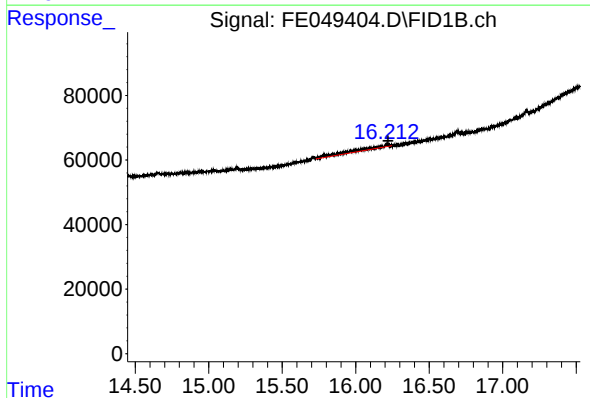
R.T.: 0.000 min
Exp R.T.: 11.911 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



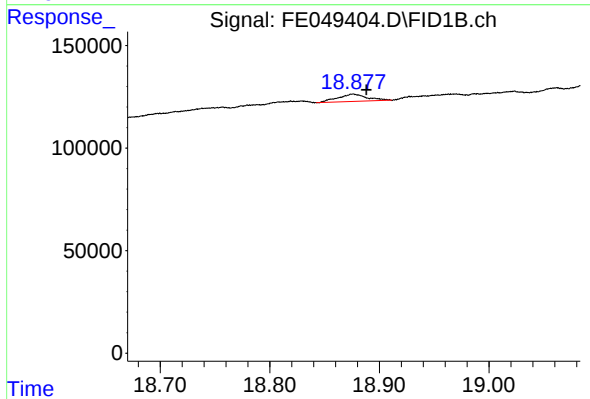
#12 1-chlorooctadecane (SURR)

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



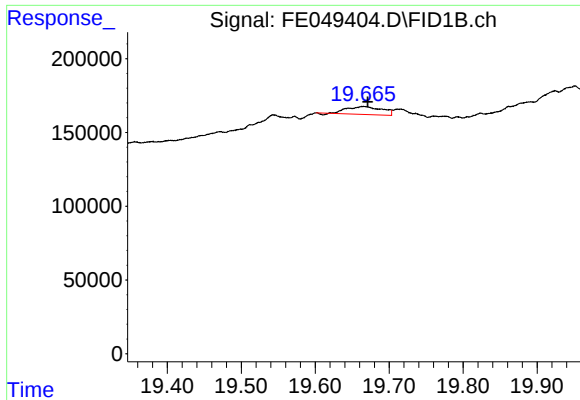
#15 n-Hexacosane (C26)

R.T.: 16.212 min
Delta R.T.: -0.009 min
Response: 127774
Conc: 0.91 ug/ml



#18 n-Dotriacontane (C32)

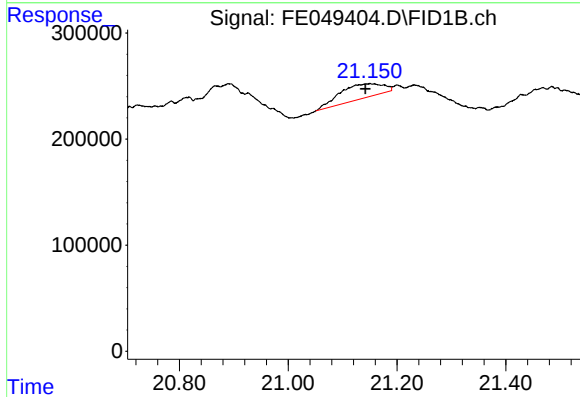
R.T.: 18.876 min
Delta R.T.: -0.012 min
Response: 65383
Conc: 0.44 ug/ml



#19 n-Tetratriacontane (C34)

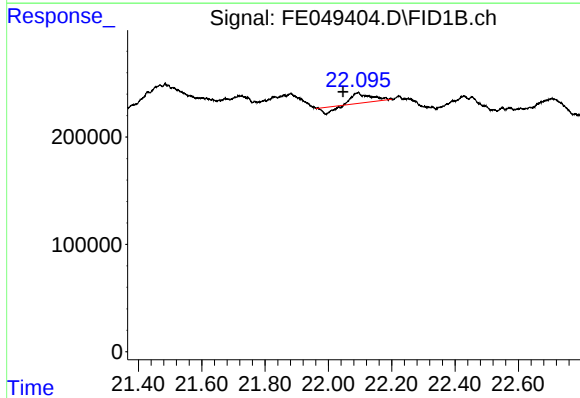
R.T.: 19.666 min
Delta R.T.: -0.005 min
Response: 172855
Conc: 1.18 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.150 min
Delta R.T.: 0.008 min
Response: 749625
Conc: 5.01 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.093 min
Delta R.T.: 0.047 min
Response: 291328
Conc: 1.93 ug/ml