

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022924AL\
Data File : FG013566.D
Signal(s) : FID1A.ch
Acq On : 29 Feb 2024 14:04
Operator : YP\AJ
Sample : PP23116
Misc :
ALS Vial : 40 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 01 02:45:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 021224.M
Quant Title : GC Extractables
QLast Update : Mon Feb 12 22:40:01 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

System Monitoring Compounds				
Target Compounds				
18) T	n-Dotriacontane (C32)	18.983	58052	0.513 ug/ml
20) T	n-Hexatriacontane (C36)	20.512	42981	0.413 ug/ml
21) T	n-Octatriacontane (C38)	21.267	64209	0.621 ug/ml
22) T	n-Tetracontane (C40)	22.215	100001	0.979 ug/ml

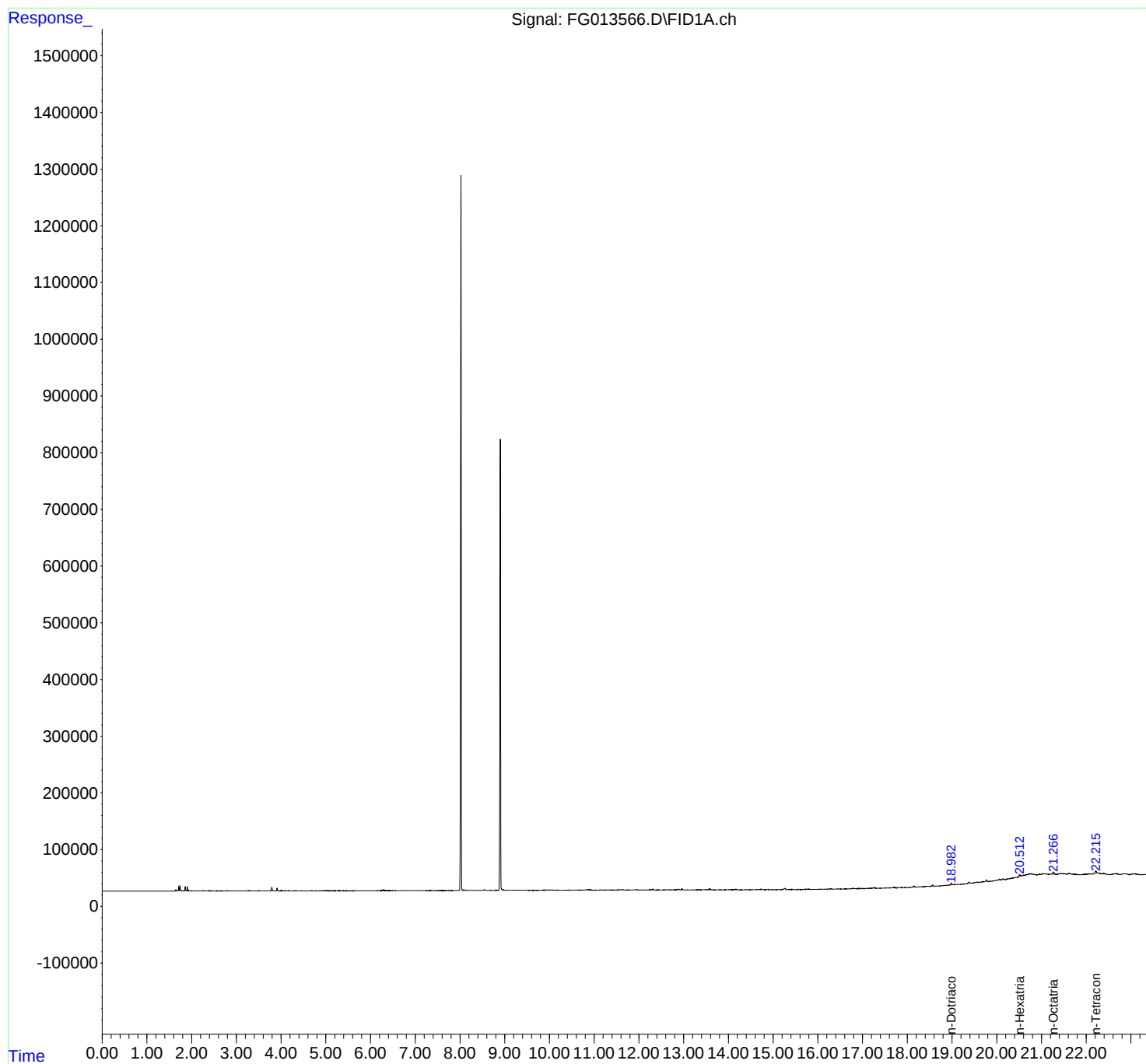
(f)=RT Delta > 1/2 Window

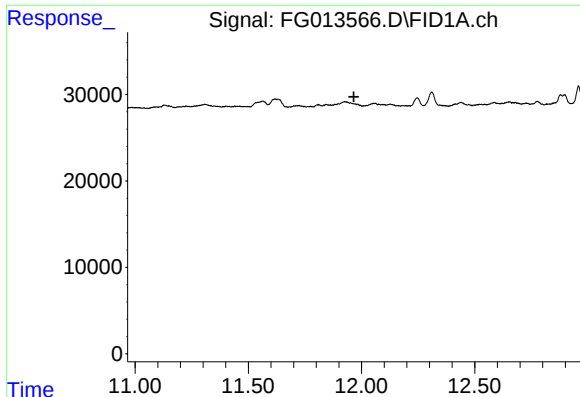
(m)=manual int.

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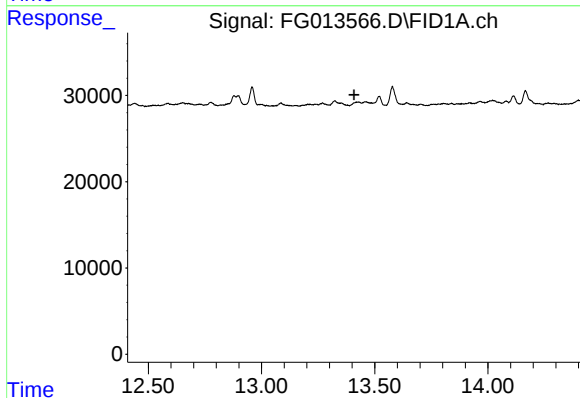
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





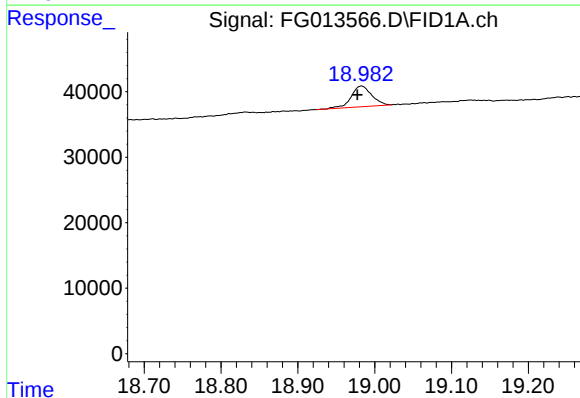
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.966 min
Response: 0
Conc: N.D.



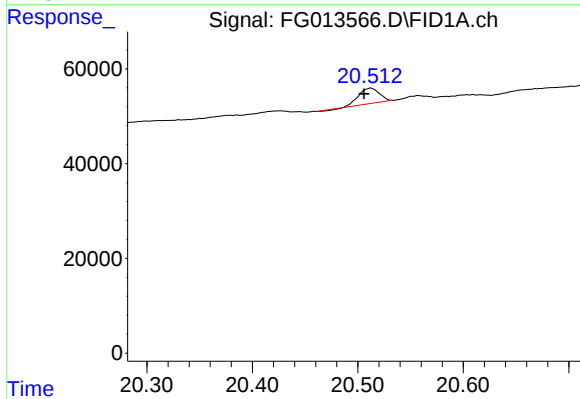
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.408 min
Response: 0
Conc: N.D.



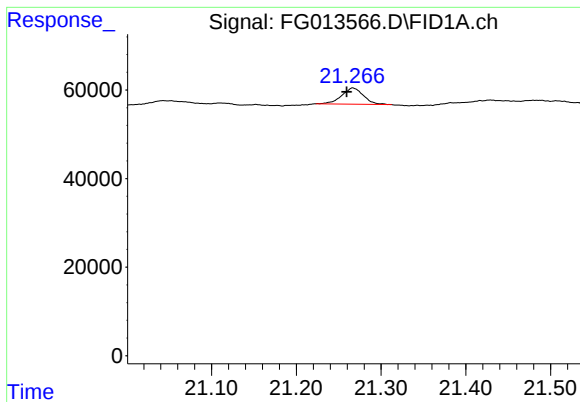
#18 n-Dotriacontane (C32)

R.T.: 18.983 min
Delta R.T.: 0.005 min
Response: 58052
Conc: 0.51 ug/ml



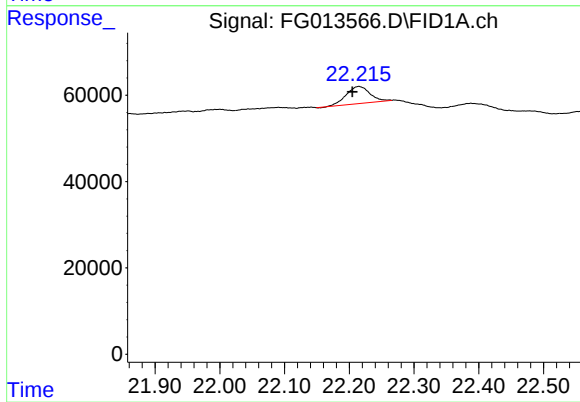
#20 n-Hexatriacontane (C36)

R.T.: 20.512 min
Delta R.T.: 0.006 min
Response: 42981
Conc: 0.41 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.267 min
Delta R.T.: 0.007 min
Response: 64209
Conc: 0.62 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.215 min
Delta R.T.: 0.010 min
Response: 100001
Conc: 0.98 ug/ml