

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072924AL\
Data File : FG013979.D
Signal(s) : FID1A.ch
Acq On : 29 Jul 2024 15:56
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 30 04:05:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 072924.M
Quant Title : GC Extractables
QLast Update : Tue Jul 30 04:02:26 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				
20) T	n-Hexatriacontane (C36)	20.452f	13475	0.120 ug/ml
21) T	n-Octatriacontane (C38)	21.126	49255	0.426 ug/ml
22) T	n-Tetracontane (C40)	22.034	85628	0.736 ug/ml

(f)=RT Delta > 1/2 Window

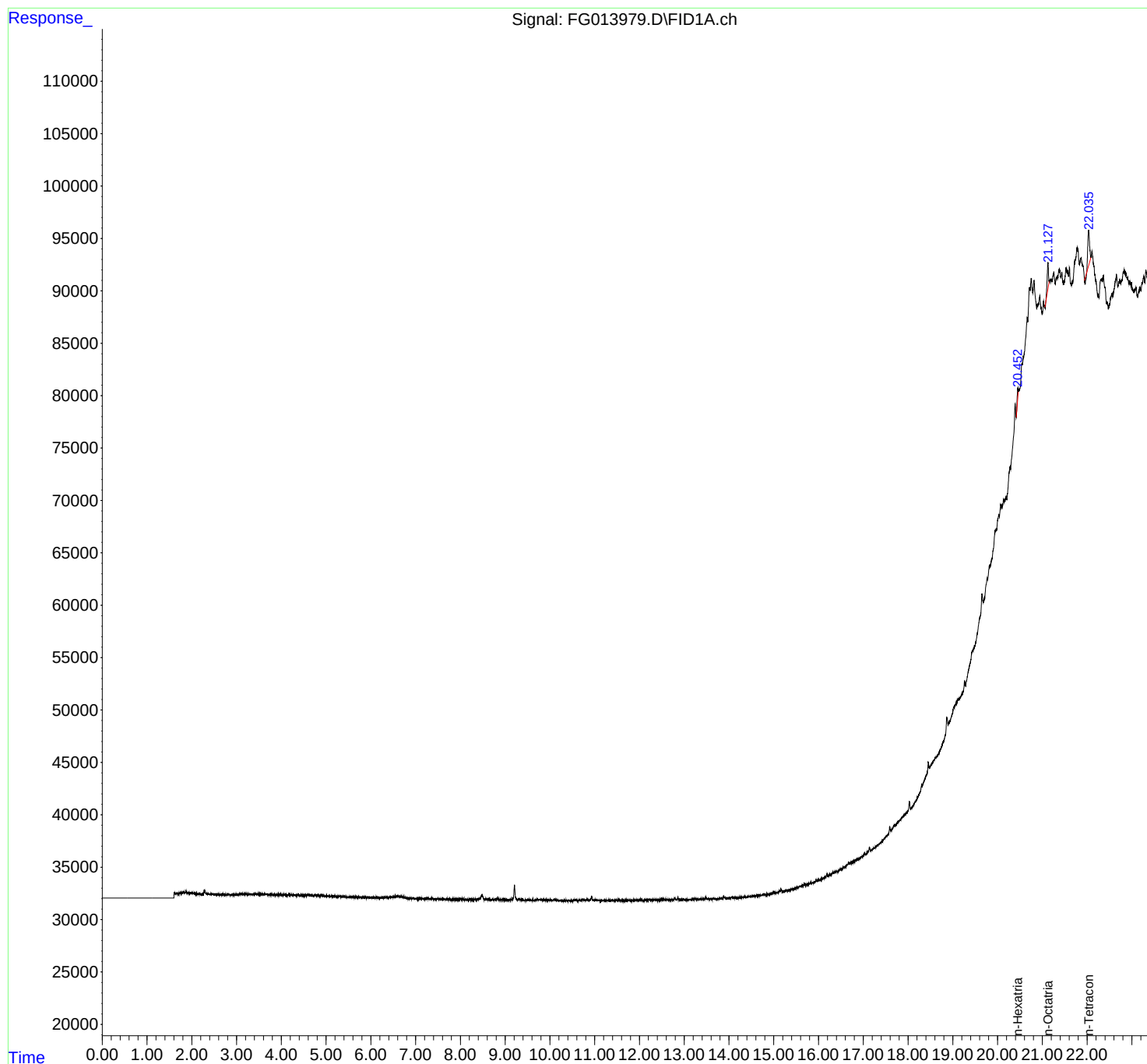
(m)=manual int.

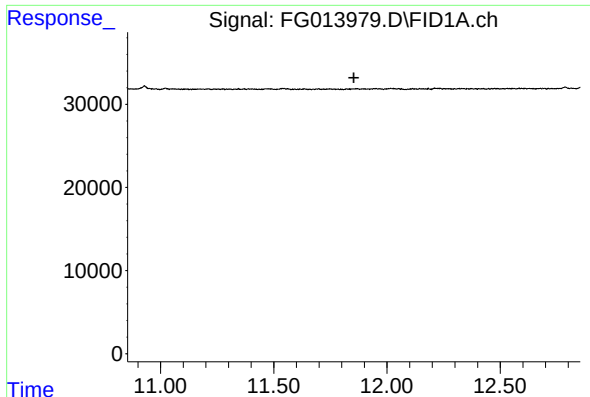
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072924AL\
Data File : FG013979.D
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Signal Info : 20M x 0.18mm x 0.18um

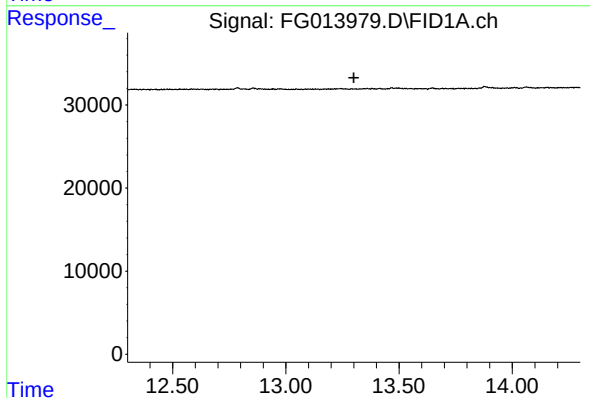




#9 ortho-Terphenyl (SURR)

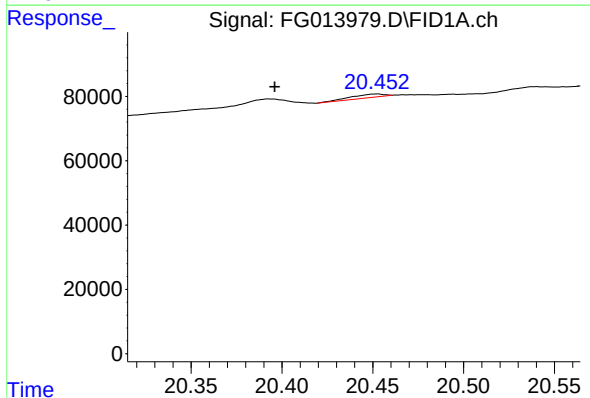
R.T.: 0.000 min
Exp R.T. : 11.854 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



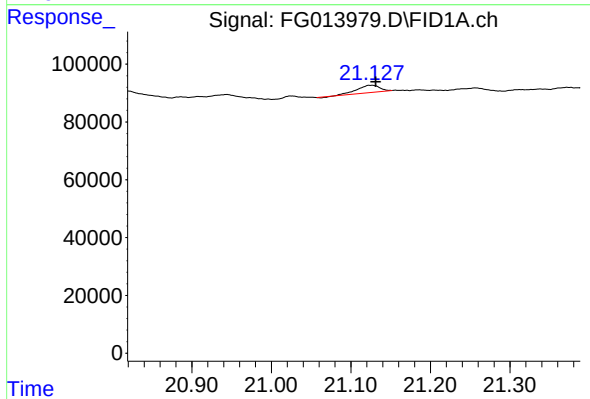
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.300 min
Response: 0
Conc: N.D.



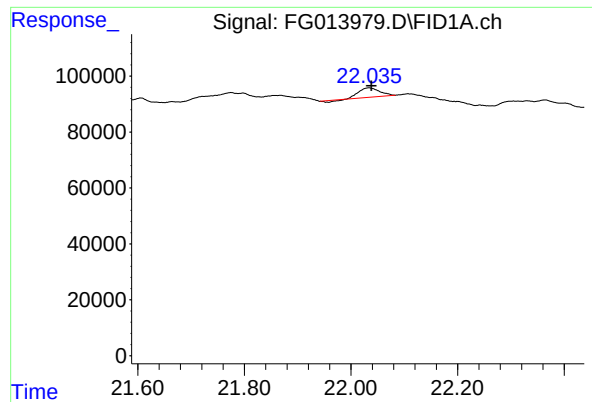
#20 n-Hexatriacontane (C36)

R.T.: 20.452 min
Delta R.T.: 0.056 min
Response: 13475
Conc: 0.12 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.126 min
Delta R.T.: -0.005 min
Response: 49255
Conc: 0.43 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.034 min
Delta R.T.: -0.005 min
Response: 85628
Conc: 0.74 ug/ml

Instrument :

FID_G

ClientSampleId :