

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112423AL\
Data File : FE045519.D
Signal(s) : FID1B.ch
Acq On : 24 Nov 2023 08:53
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 24 23:03:42 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.M
Quant Title : GC Extractables
QLast Update : Sat Nov 04 05:16:05 2023
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)	20.469f	33959	0.209 ug/ml
22) T n-Tetracontane (C40)	22.075	18654	0.109 ug/ml

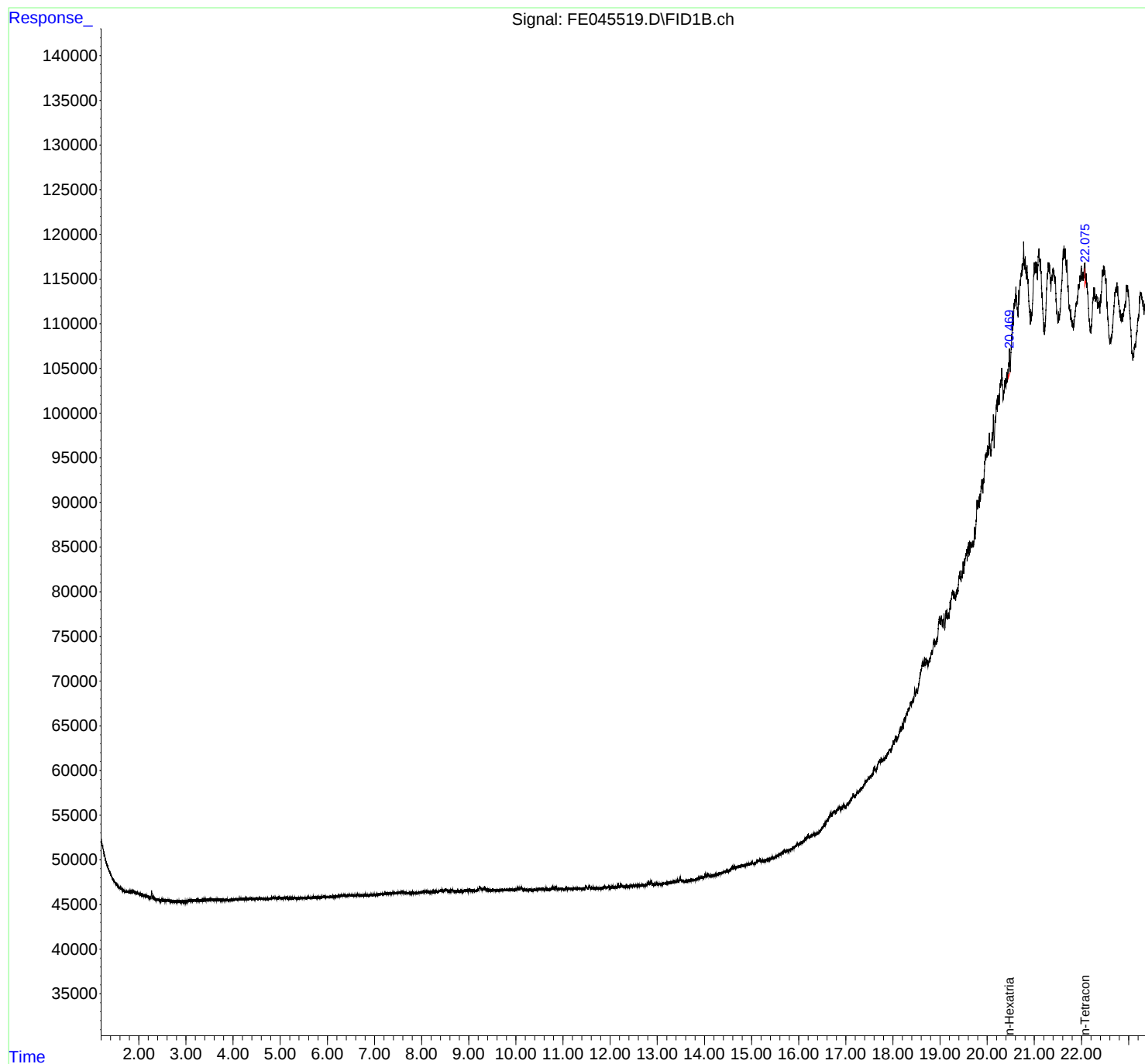
(f)=RT Delta > 1/2 Window

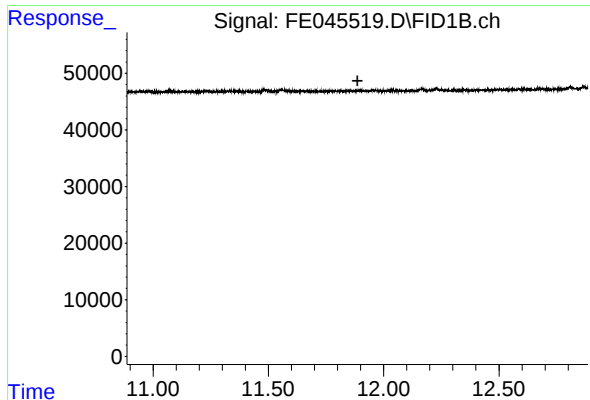
(m)=manual int.

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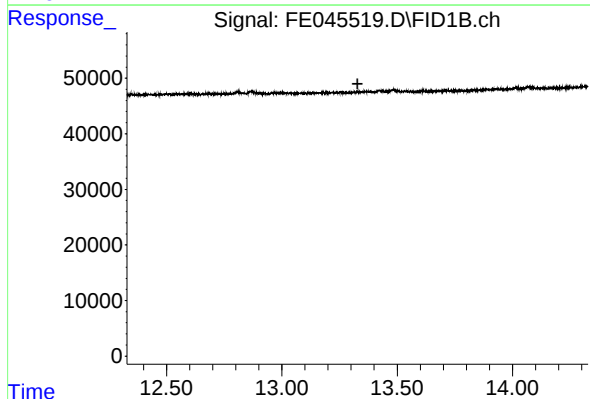
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





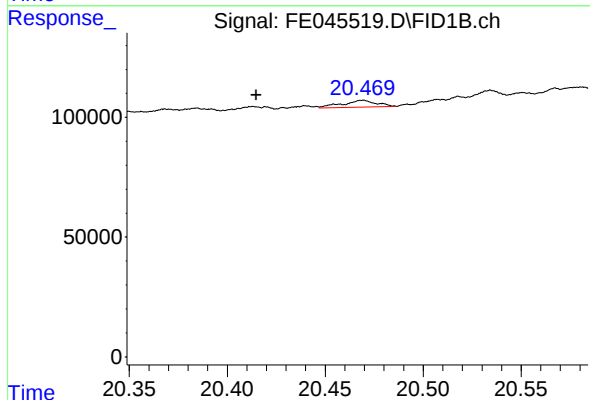
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T.: 11.887 min
Response: 0
Conc: N.D.



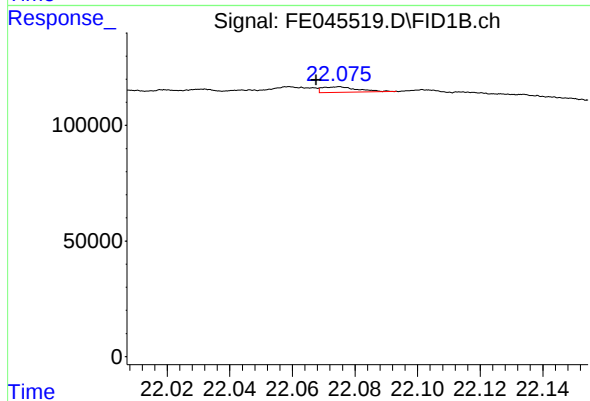
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.328 min
Response: 0
Conc: N.D.



#20 n-Hexatriacontane (C36)

R.T.: 20.469 min
Delta R.T.: 0.054 min
Response: 33959
Conc: 0.21 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.075 min
Delta R.T.: 0.007 min
Response: 18654
Conc: 0.11 ug/ml