

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022423AL\
Data File : FE040537.D
Signal(s) : FID1B.ch
Acq On : 24 Feb 2023 09:41
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 25 04:00:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.M
Quant Title : GC Extractables
QLast Update : Thu Feb 02 04:52:48 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)	20.397	79763	0.601 ug/ml
21) T	n-Octatriacontane (C38)	21.128	87325	0.673 ug/ml
22) T	n-Tetracontane (C40)	22.022	108831	0.820 ug/ml

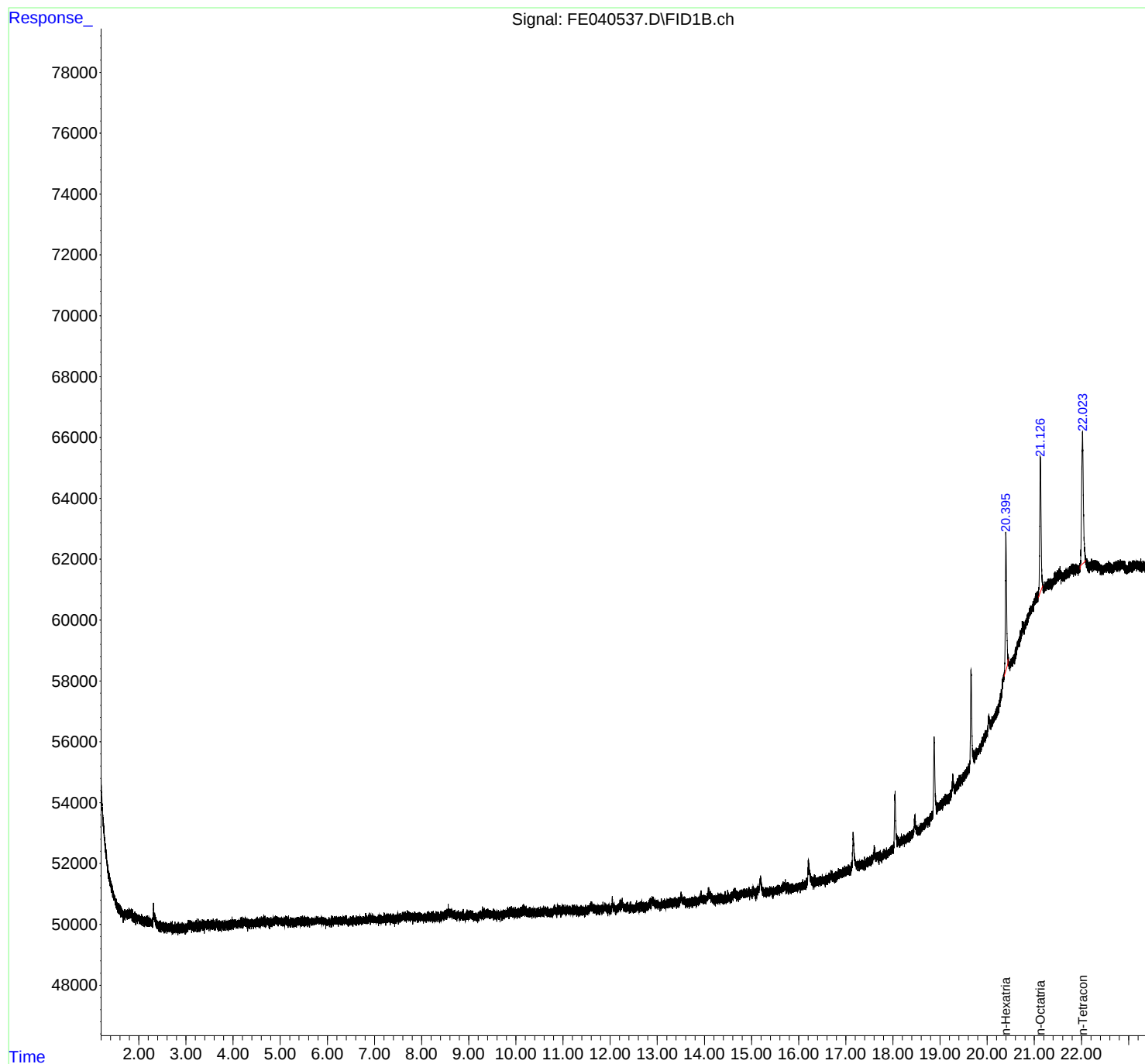
(f)=RT Delta > 1/2 Window

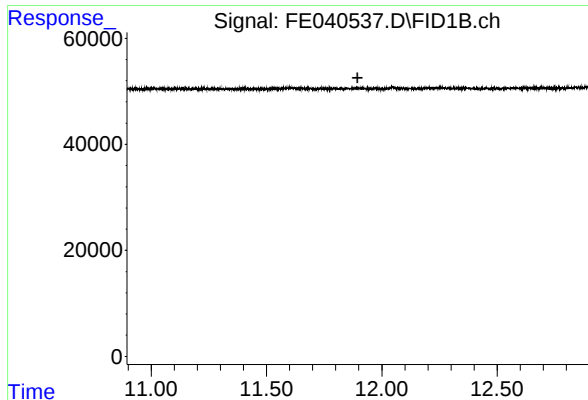
(m)=manual int.

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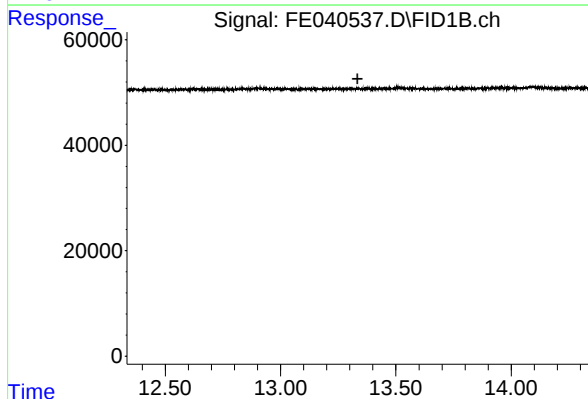
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





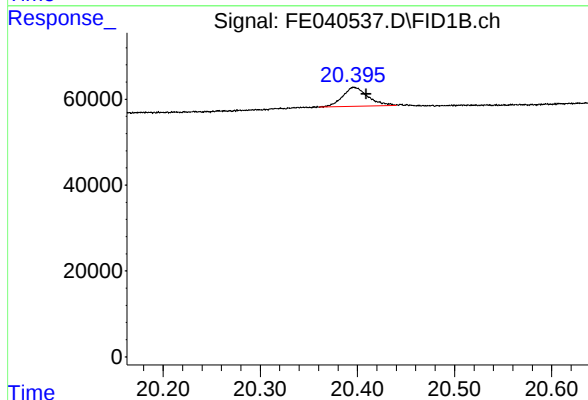
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T.: 11.895 min
Response: 0
Conc: N.D.



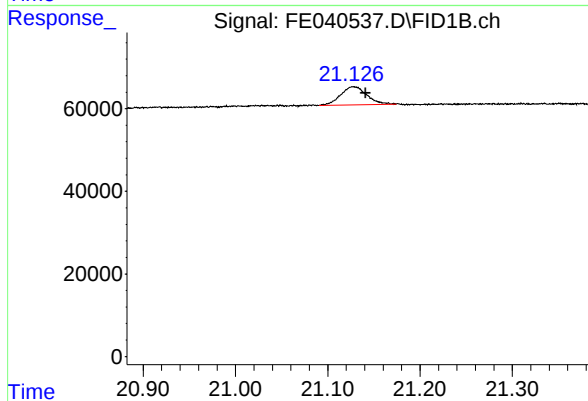
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.333 min
Response: 0
Conc: N.D.



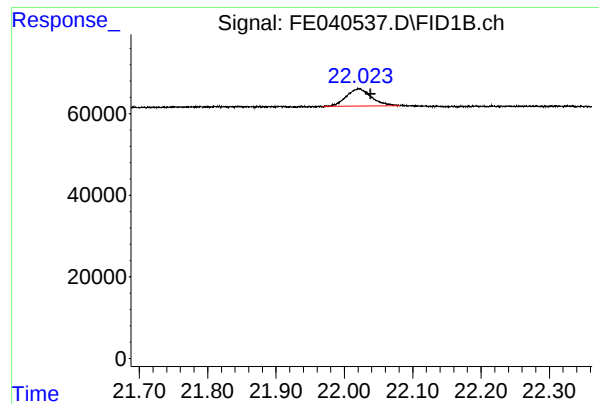
#20 n-Hexatriacontane (C36)

R.T.: 20.397 min
Delta R.T.: -0.013 min
Response: 79763
Conc: 0.60 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.128 min
Delta R.T.: -0.013 min
Response: 87325
Conc: 0.67 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.022 min
Delta R.T.: -0.017 min
Response: 108831
Conc: 0.82 ug/ml