

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022823AL\
Data File : FE040577.D
Signal(s) : FID1B.ch
Acq On : 27 Feb 2023 18:39
Operator : YP\AJ
Sample : I.BLK
Misc : 5 PPM WATER LOQ
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 28 03:10:57 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.M
Quant Title : GC Extractables
QLast Update : Tue Feb 28 03:05:09 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				
18) T	n-Dotriacontane (C32)	18.887	72974	0.426 ug/ml
20) T	n-Hexatriacontane (C36)	20.441	83155	0.572 ug/ml
22) T	n-Tetracontane (C40)	22.066	133614	0.865 ug/ml

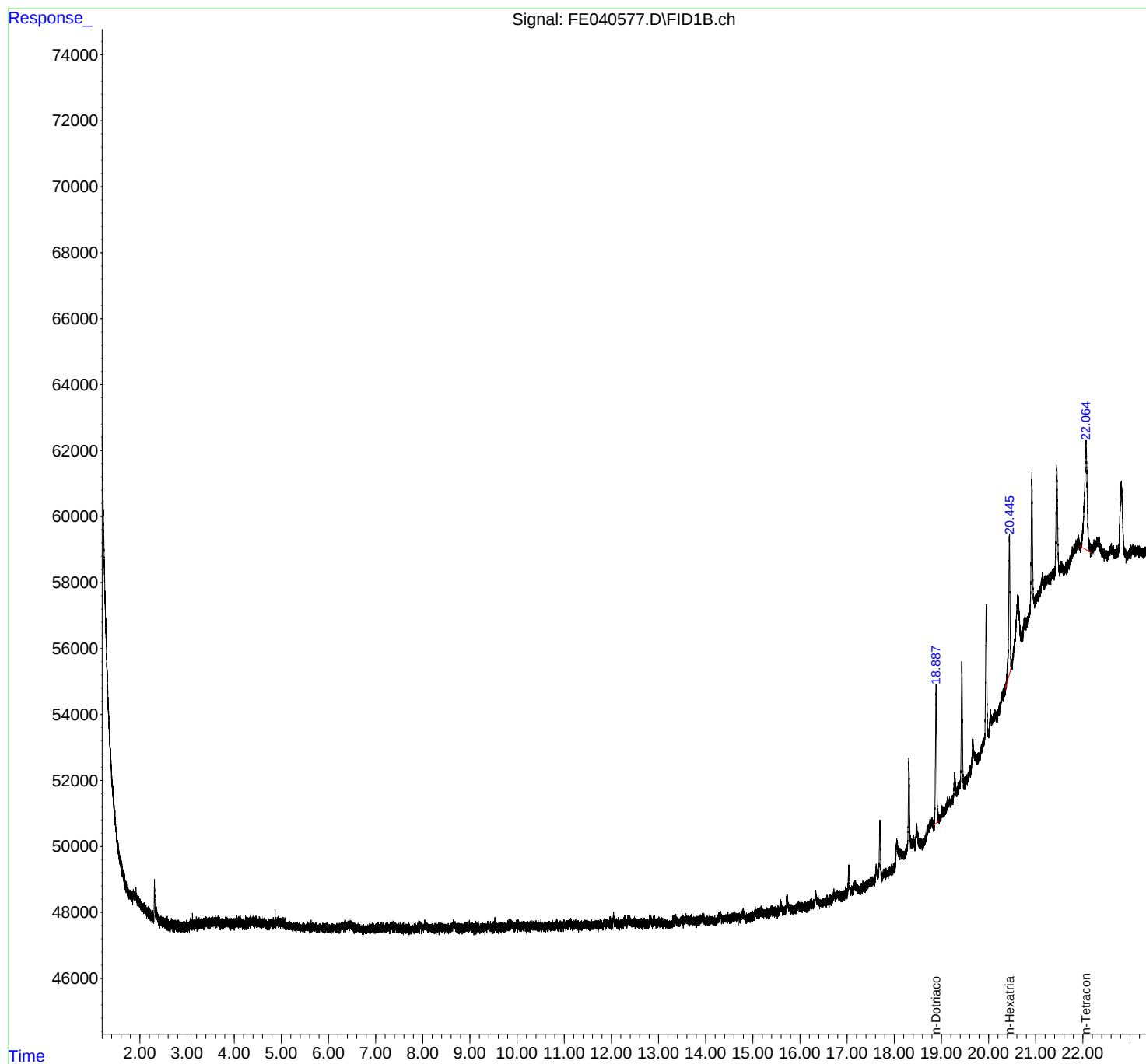
(f)=RT Delta > 1/2 Window

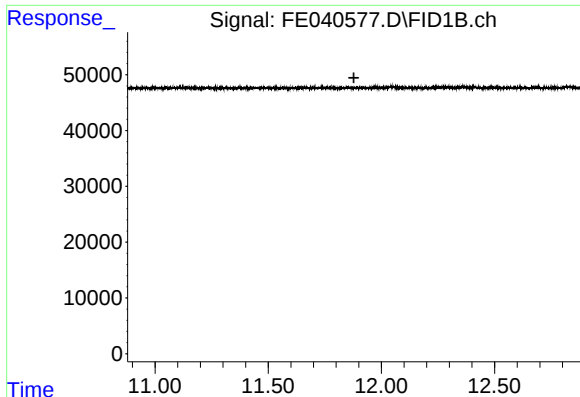
(m)=manual int.

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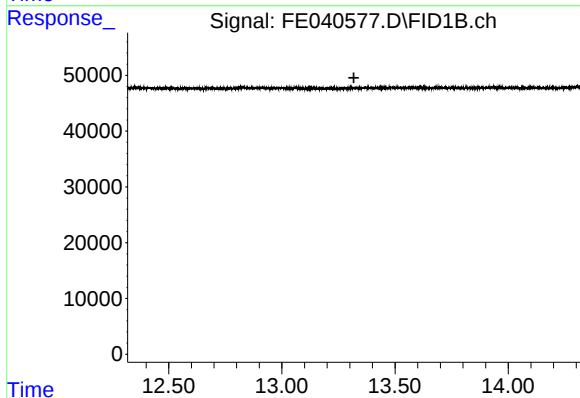
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





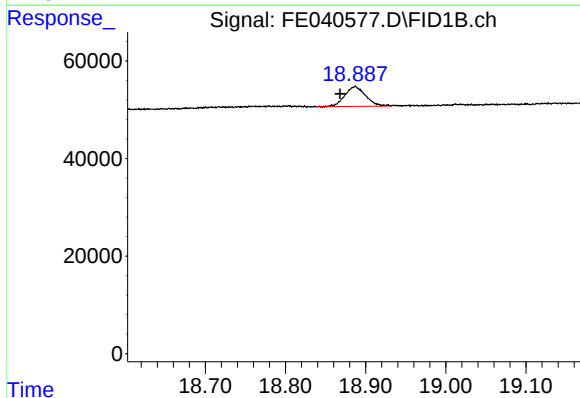
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.879 min
Response: 0
Conc: N.D.



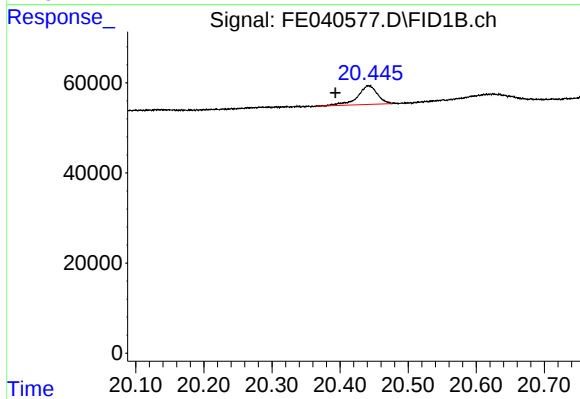
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T. : 13.318 min
Response: 0
Conc: N.D.



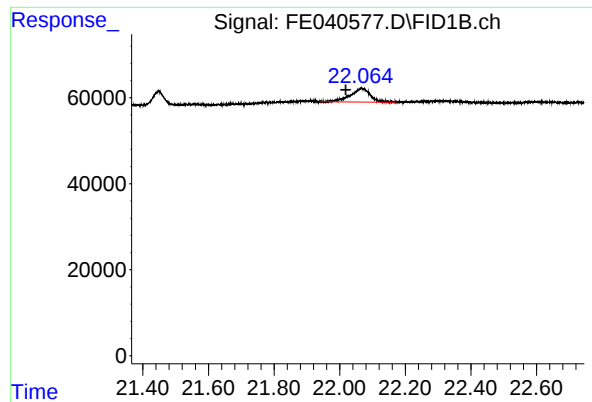
#18 n-Dotriacontane (C32)

R.T.: 18.887 min
Delta R.T.: 0.019 min
Response: 72974
Conc: 0.43 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.441 min
Delta R.T.: 0.048 min
Response: 83155
Conc: 0.57 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.066 min
Delta R.T.: 0.047 min
Response: 133614
Conc: 0.86 ug/ml