

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120123AL\
Data File : FE045623.D
Signal(s) : FID1B.ch
Acq On : 01 Dec 2023 19:19
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 01 22:14:34 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
Quant Title : GC Extractables
QLast Update : Thu Nov 30 12:25:07 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)	18.880	158203	0.867 ug/ml
20) T	n-Hexatriacontane (C36)	20.440f	175158	1.103 ug/ml
22) T	n-Tetracontane (C40)	22.089f	447034	3.146 ug/ml

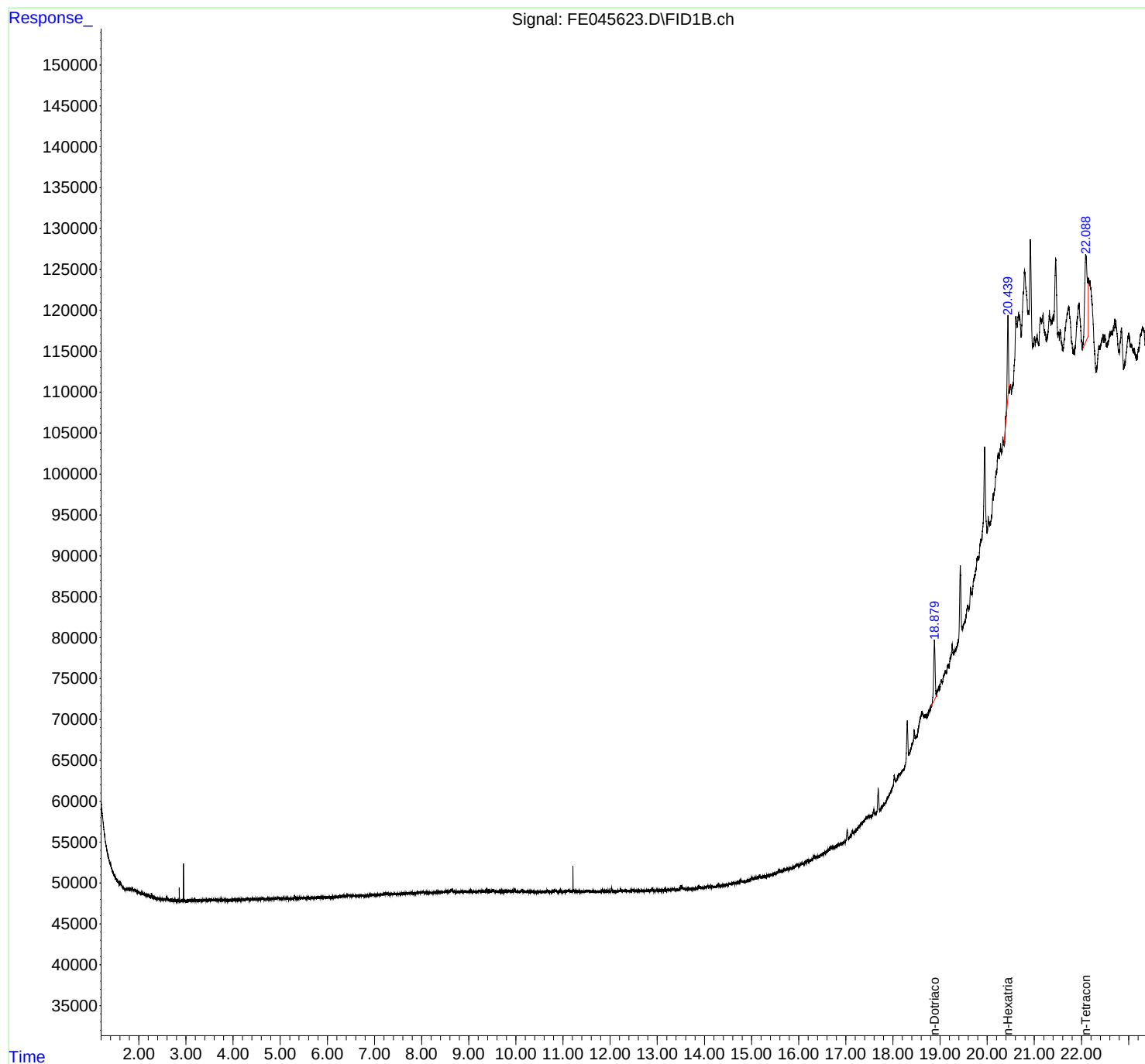
(f)=RT Delta > 1/2 Window

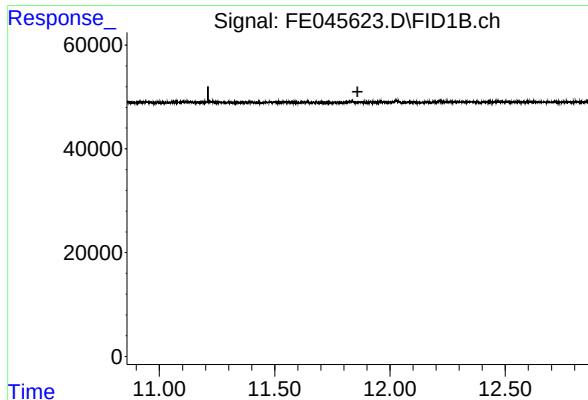
(m)=manual int.

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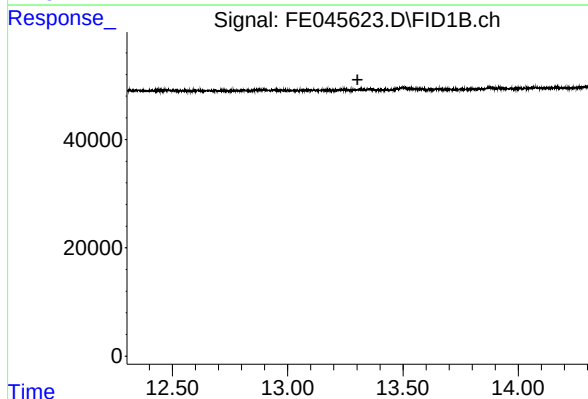
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





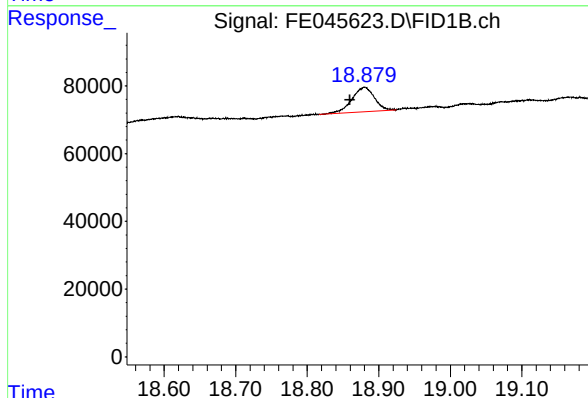
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T.: 11.859 min
Response: 0
Conc: N.D.



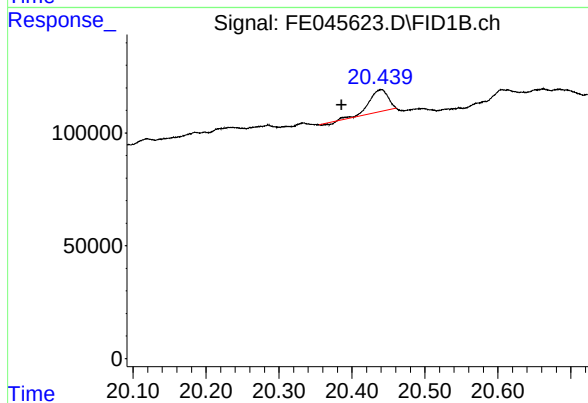
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.303 min
Response: 0
Conc: N.D.



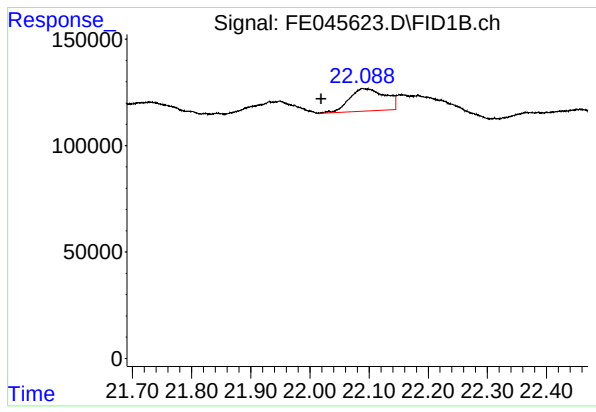
#18 n-Dotriacontane (C32)

R.T.: 18.880 min
Delta R.T.: 0.020 min
Response: 158203
Conc: 0.87 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.440 min
Delta R.T.: 0.054 min
Response: 175158
Conc: 1.10 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.089 min
Delta R.T.: 0.070 min
Response: 447034
Conc: 3.15 ug/ml