

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031723AL\
Data File : FE040887.D
Signal(s) : FID1B.ch
Acq On : 18 Mar 2023 02:28
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 18 04:27:40 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)	18.879	107531	0.628 ug/ml
20) T	n-Hexatriacontane (C36)	20.436	136069	0.937 ug/ml
22) T	n-Tetracontane (C40)	22.059	160367	1.038 ug/ml

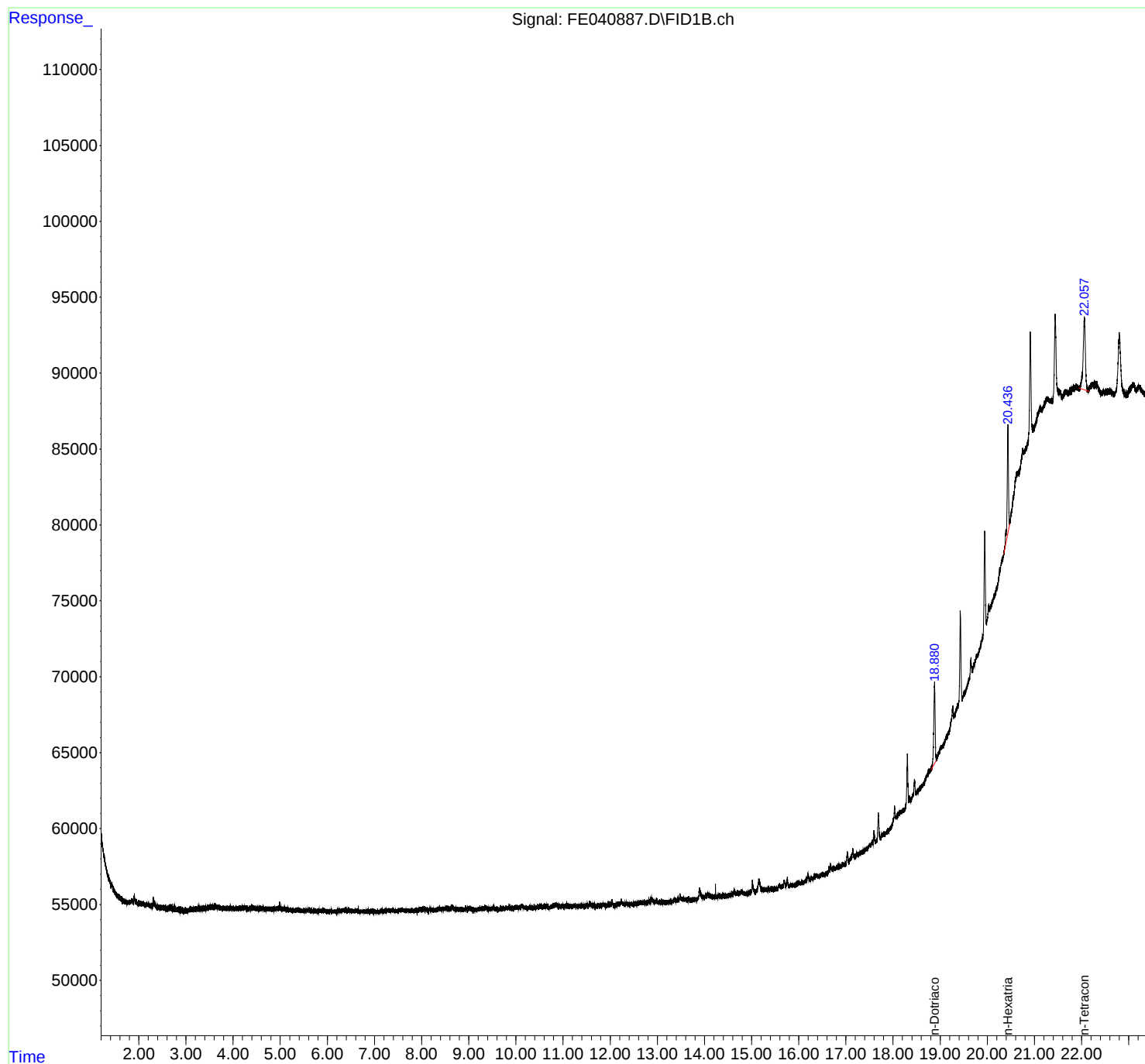
(f)=RT Delta > 1/2 Window

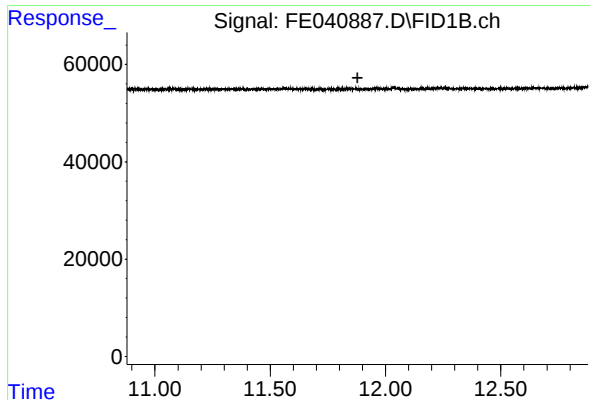
(m)=manual int.

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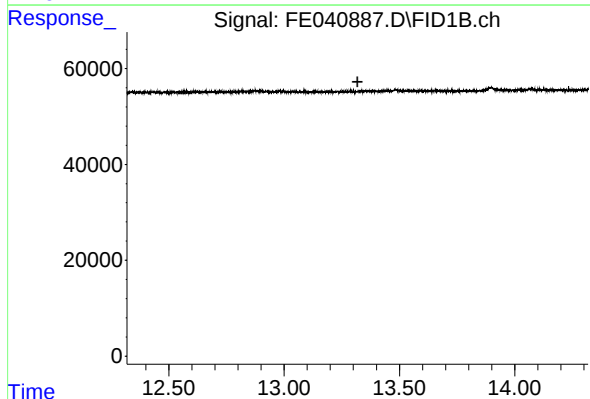
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





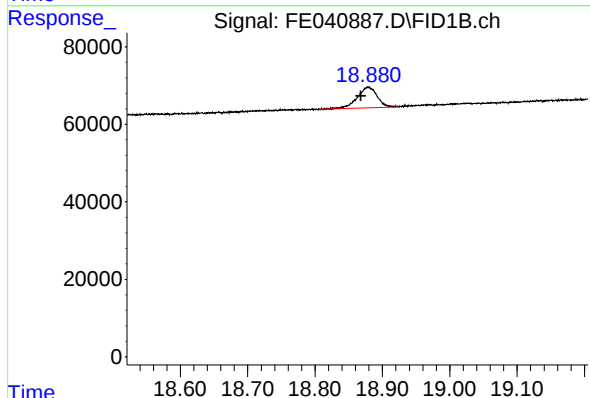
#9 ortho-Terphenyl (SURRE)

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



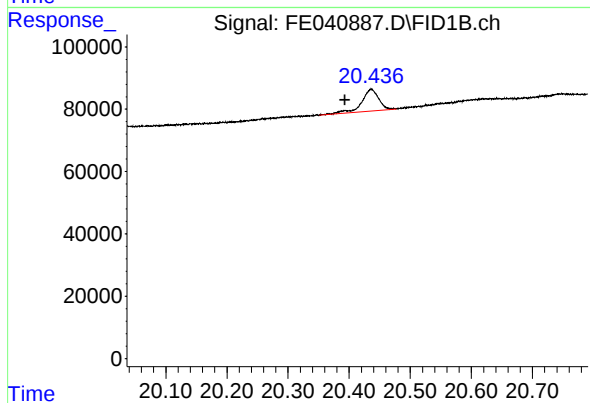
#12 1-chlorooctadecane (SURRE)

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



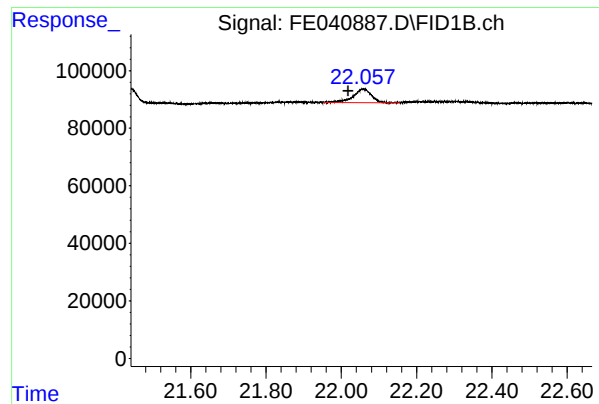
#18 n-Dotriacontane (C32)

R.T.: 18.879 min
Delta R.T.: 0.011 min
Response: 107531
Conc: 0.63 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.436 min
Delta R.T.: 0.043 min
Response: 136069
Conc: 0.94 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.059 min
Delta R.T.: 0.041 min
Response: 160367
Conc: 1.04 ug/ml