

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030423AL\
Data File : FE040683.D
Signal(s) : FID1B.ch
Acq On : 03 Mar 2023 22:18
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 03 23:34:30 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)	18.883	109104	0.637 ug/ml
19) T	n-Tetratriacontane (C34)	19.633	27737	0.179 ug/ml
20) T	n-Hexatriacontane (C36)	20.419	34837	0.240 ug/ml
21) T	n-Octatriacontane (C38)	21.185f	159674	1.162 ug/ml
22) T	n-Tetracontane (C40)	22.003	357145	2.311 ug/ml

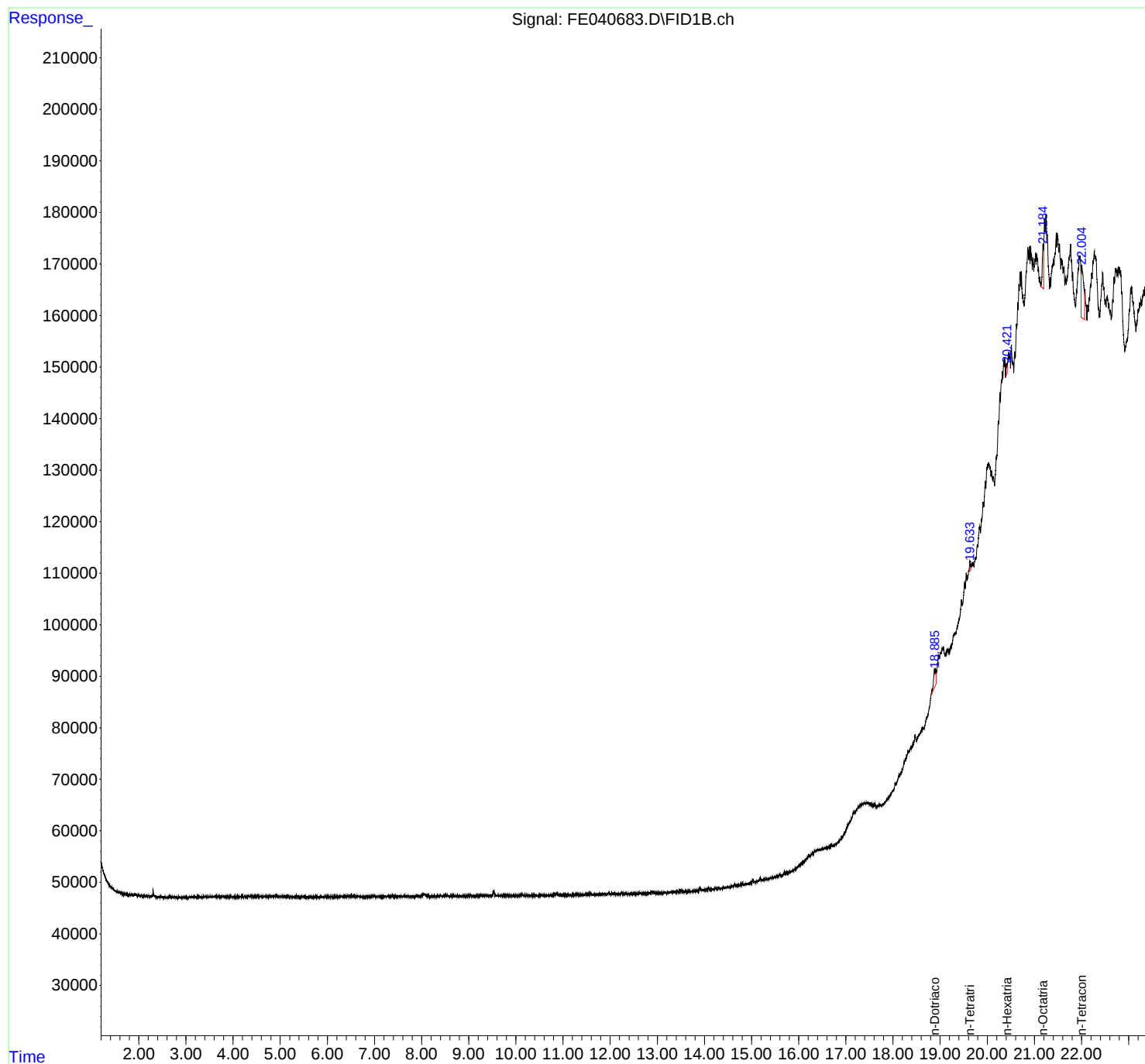
(f)=RT Delta > 1/2 Window

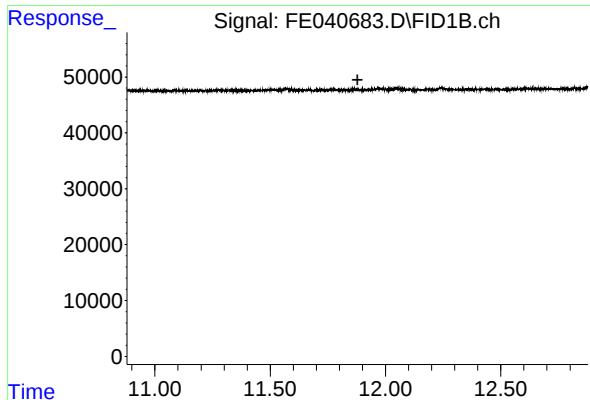
(m)=manual int.

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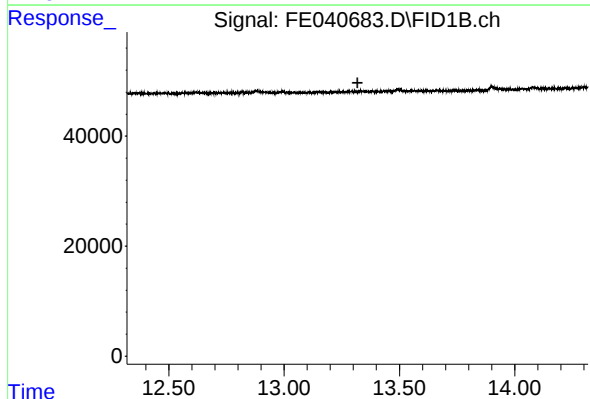
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





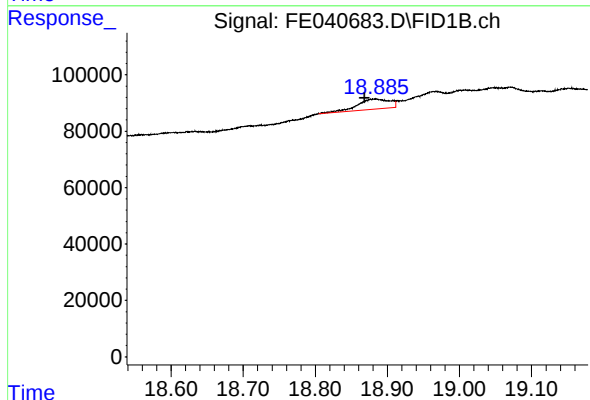
#9 ortho-Terphenyl (SURR)

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



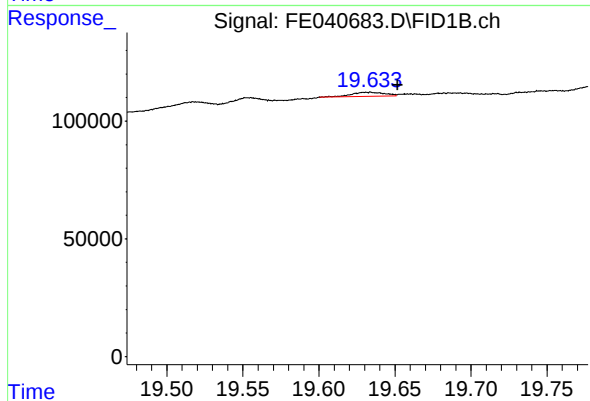
#12 1-chlorooctadecane (SURR)

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



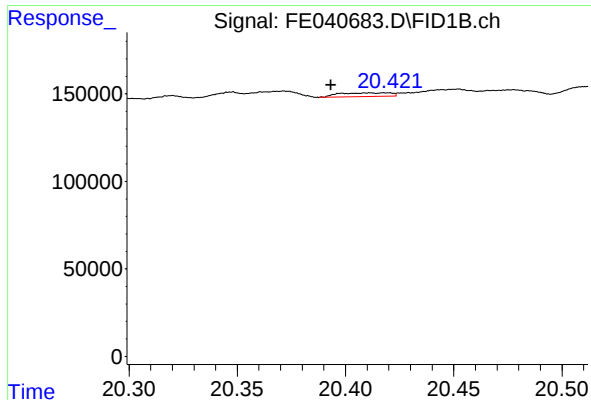
#18 n-Dotriacontane (C32)

R.T.: 18.883 min
Delta R.T.: 0.015 min
Response: 109104
Conc: 0.64 ug/ml



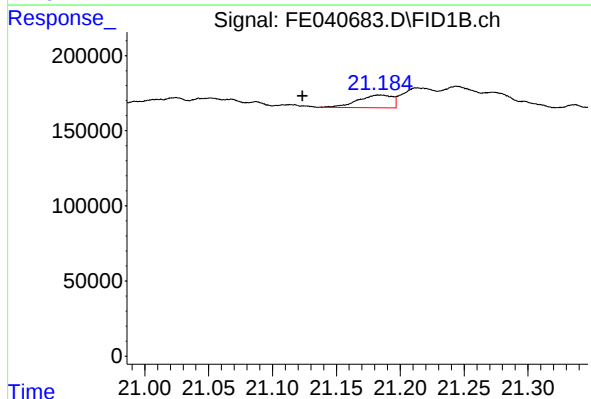
#19 n-Tetratriacontane (C34)

R.T.: 19.633 min
Delta R.T.: -0.019 min
Response: 27737
Conc: 0.18 ug/ml



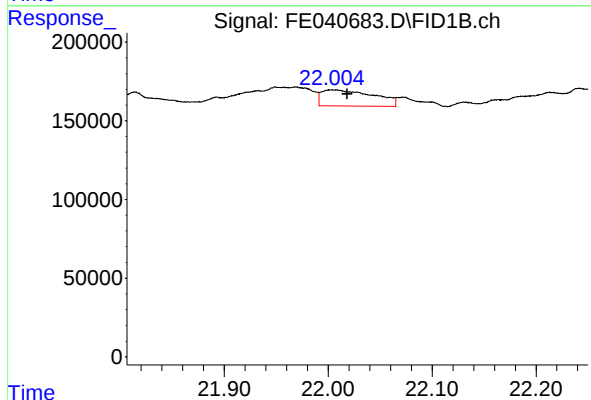
#20 n-Hexatriacontane (C36)

R.T.: 20.419 min
Delta R.T.: 0.026 min
Response: 34837
Conc: 0.24 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.185 min
Delta R.T.: 0.061 min
Response: 159674
Conc: 1.16 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.003 min
Delta R.T.: -0.015 min
Response: 357145
Conc: 2.31 ug/ml