

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030423AL\
Data File : FE040667.D
Signal(s) : FID1B.ch
Acq On : 03 Mar 2023 13:36
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 03 23:32:08 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)	18.876	32625	0.191 ug/ml
19) T	n-Tetratriacontane (C34)	19.660	19160	0.124 ug/ml
20) T	n-Hexatriacontane (C36)	20.446f	27693	0.191 ug/ml
21) T	n-Octatriacontane (C38)	21.193f	38856	0.283 ug/ml
22) T	n-Tetracontane (C40)	21.993	32186	0.208 ug/ml

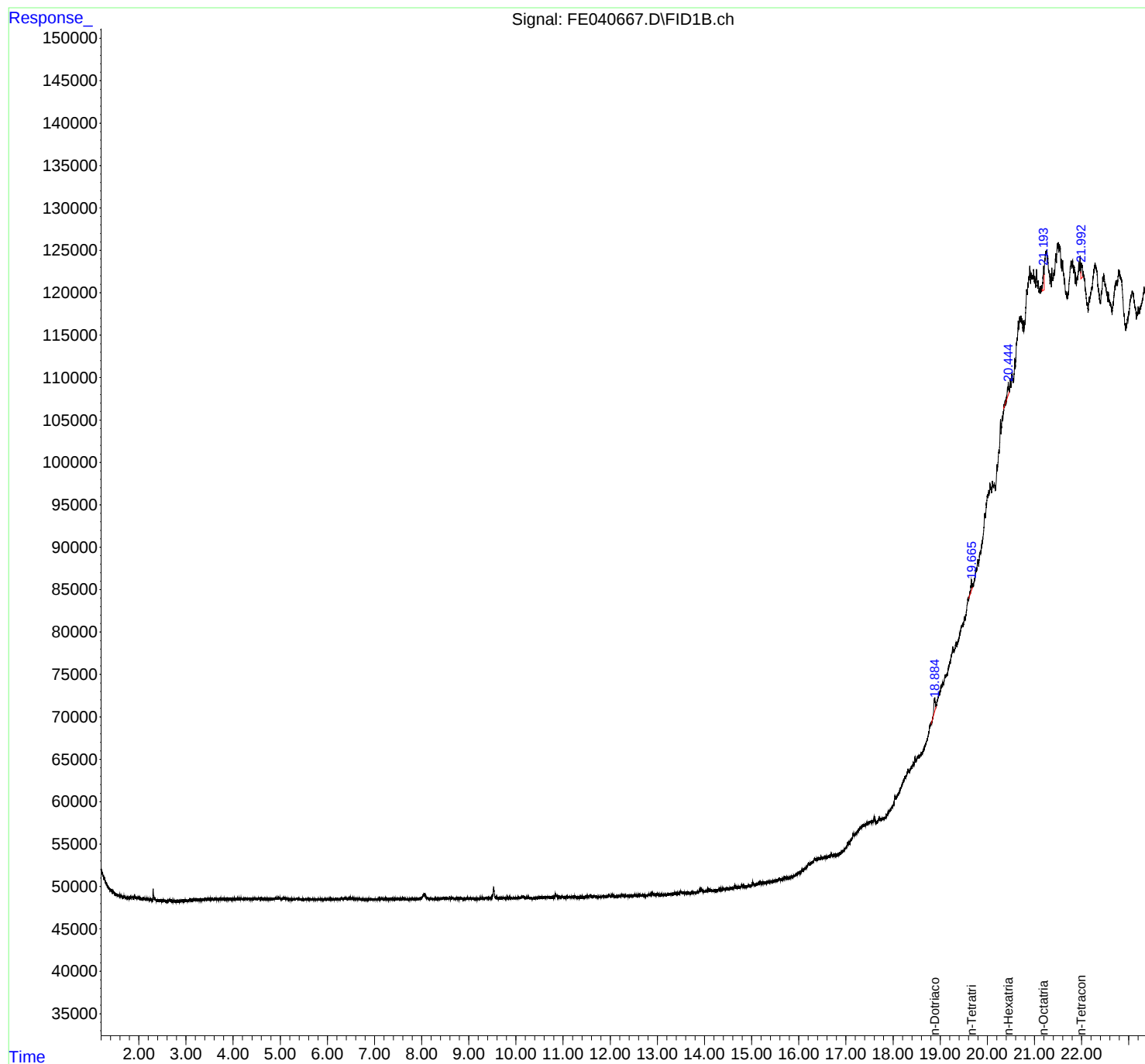
(f)=RT Delta > 1/2 Window

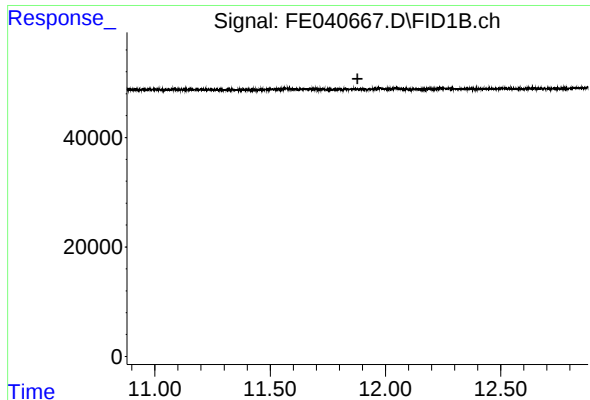
(m)=manual int.

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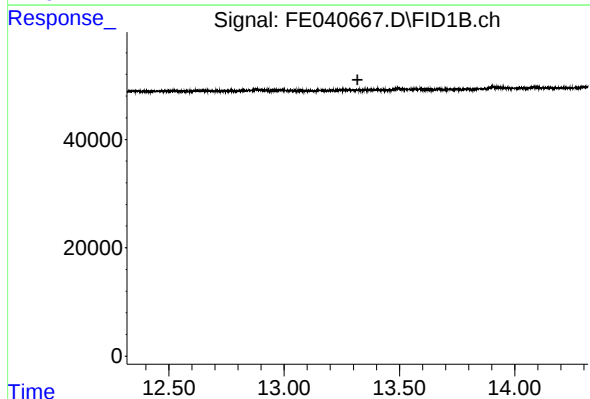
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





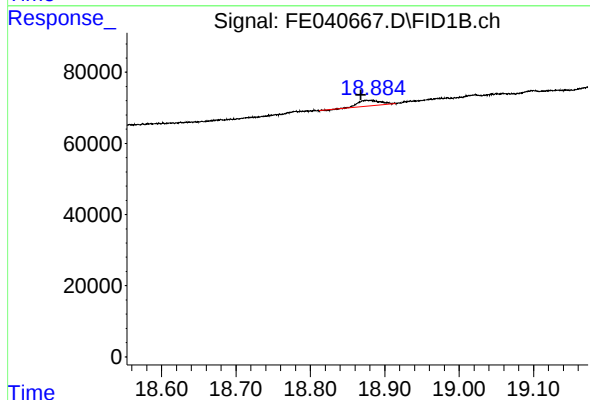
#9 ortho-Terphenyl (SURRE)

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



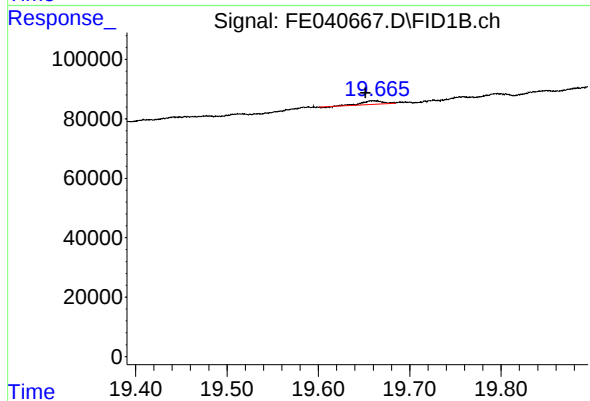
#12 1-chlorooctadecane (SURRE)

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



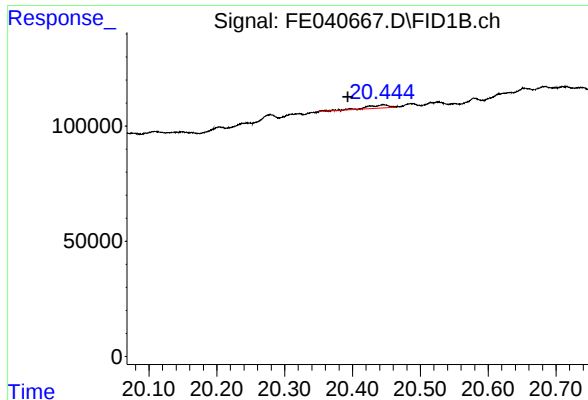
#18 n-Dotriacontane (C32)

R.T.: 18.876 min
Delta R.T.: 0.008 min
Response: 32625
Conc: 0.19 ug/ml



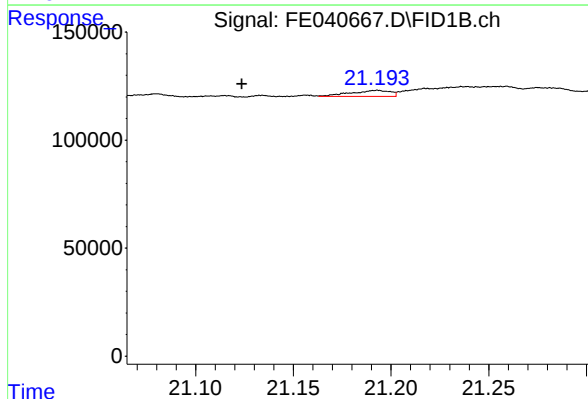
#19 n-Tetratriacontane (C34)

R.T.: 19.660 min
Delta R.T.: 0.008 min
Response: 19160
Conc: 0.12 ug/ml



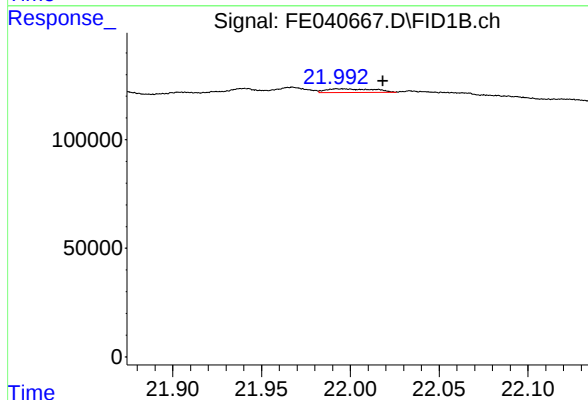
#20 n-Hexatriacontane (C36)

R.T.: 20.446 min
Delta R.T.: 0.052 min
Response: 27693
Conc: 0.19 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.193 min
Delta R.T.: 0.069 min
Response: 38856
Conc: 0.28 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.993 min
Delta R.T.: -0.026 min
Response: 32186
Conc: 0.21 ug/ml