

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122923AL\
Data File : FC065535.D
Signal(s) : FID1A.ch
Acq On : 29 Dec 2023 19:39
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 29 23:36:53 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121823.M
Quant Title : GC Extractables
QLast Update : Mon Dec 18 12:39:13 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)	18.452	58504	0.335 ug/ml
19) T	n-Tetratriacontane (C34)	19.235	52675	0.318 ug/ml
20) T	n-Hexatriacontane (C36)	19.970	60935	0.377 ug/ml
21) T	n-Octatriacontane (C38)	20.689	82001	0.517 ug/ml
22) T	n-Tetracontane (C40)	21.565	126629	0.795 ug/ml

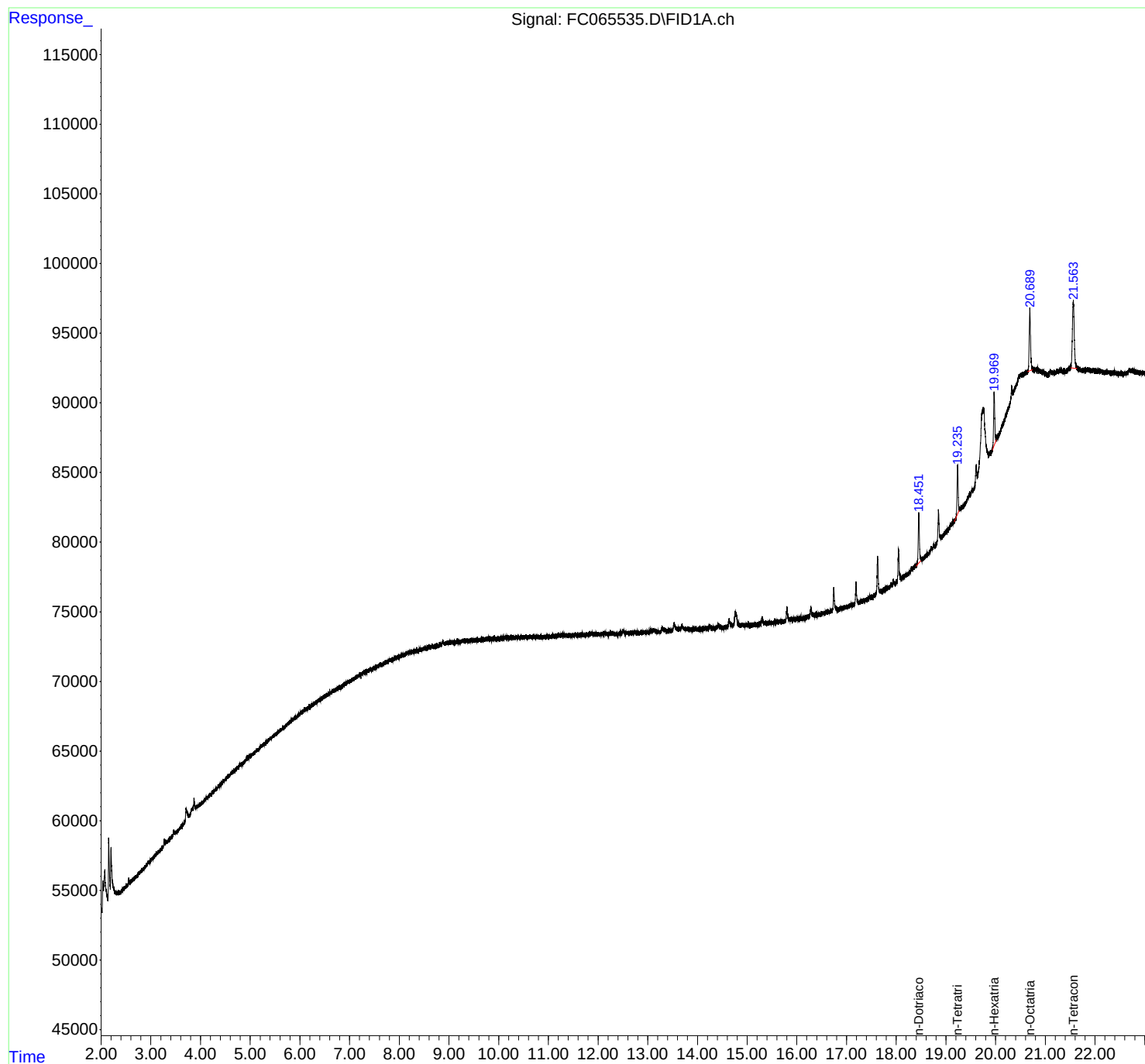
(f)=RT Delta > 1/2 Window

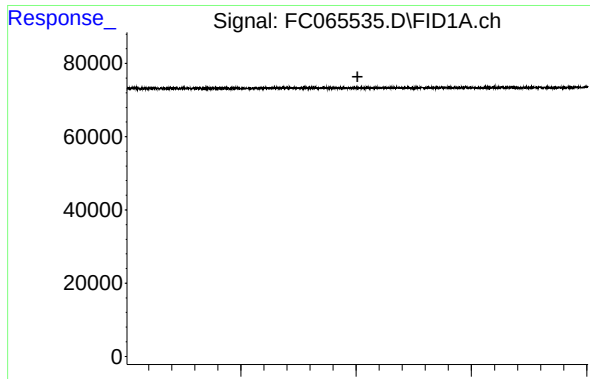
(m)=manual int.

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Operator : YP/AJ
Sample : I.BLK
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Integration File: autoint1.e
Quant Time: Dec 29 23:36:53 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121823.M
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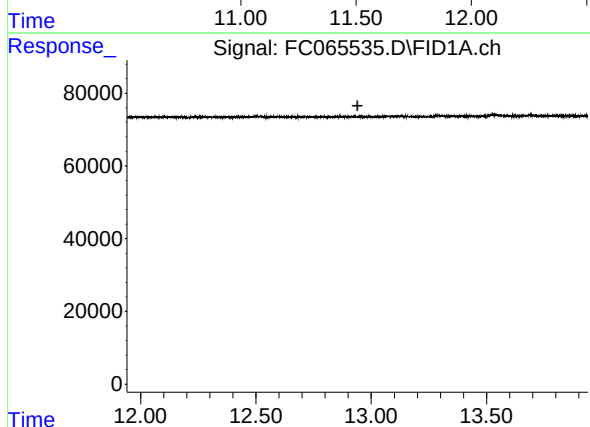
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





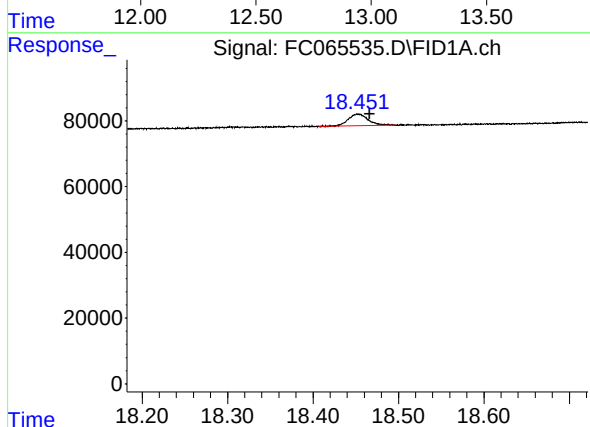
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T.: 11.506 min
Response: 0
Conc: N.D.



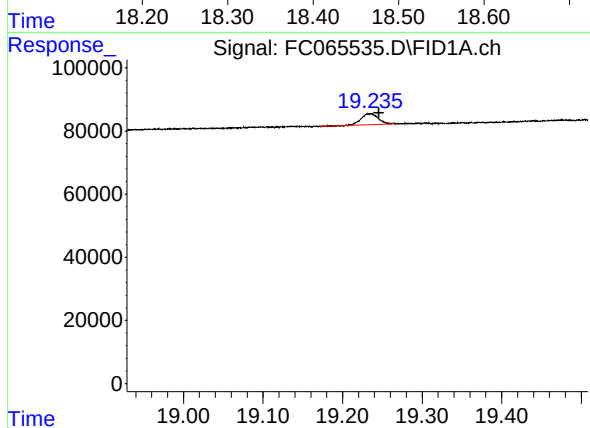
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 12.940 min
Response: 0
Conc: N.D.



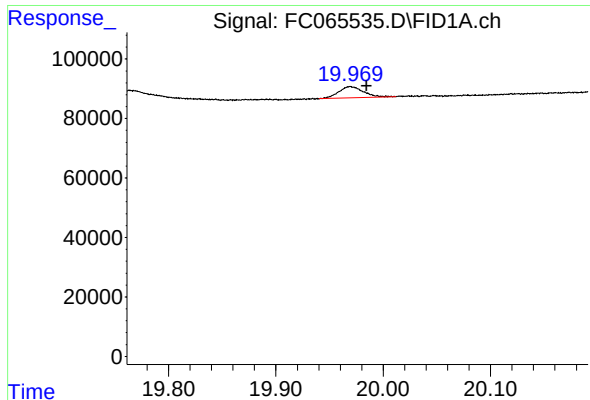
#18 n-Dotriacontane (C32)

R.T.: 18.452 min
Delta R.T.: -0.014 min
Response: 58504
Conc: 0.34 ug/ml



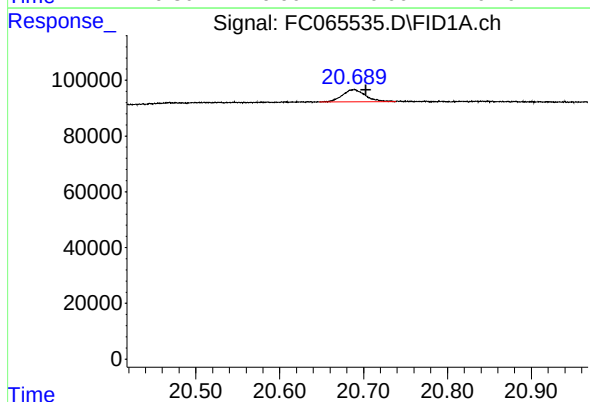
#19 n-Tetratriacontane (C34)

R.T.: 19.235 min
Delta R.T.: -0.011 min
Response: 52675
Conc: 0.32 ug/ml



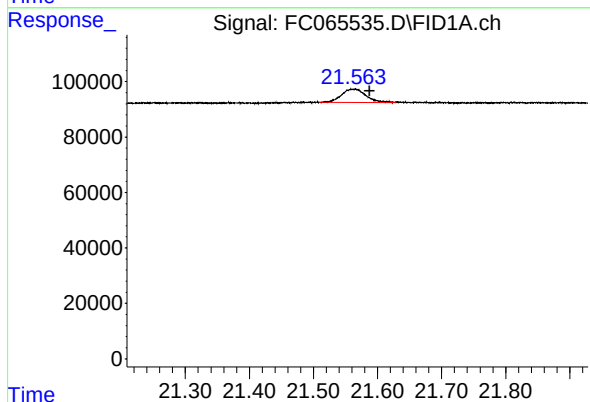
#20 n-Hexatriacontane (C36)

R.T.: 19.970 min
Delta R.T.: -0.015 min
Response: 60935
Conc: 0.38 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.689 min
Delta R.T.: -0.014 min
Response: 82001
Conc: 0.52 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.565 min
Delta R.T.: -0.023 min
Response: 126629
Conc: 0.80 ug/ml