

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032024AL\
Data File : FC066068.D
Signal(s) : FID1A.ch
Acq On : 20 Mar 2024 21:00
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 21 01:24:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 030424.M
Quant Title : GC Extractables
QLast Update : Mon Mar 04 13:09:51 2024
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				
16) T	n-Octacosane (C28)	16.746	21853	0.131 ug/ml
17) T	n-Tricontane (C30)	17.583	87161	0.510 ug/ml
19) T	n-Tetratriacontane (C34)	19.231	40713	0.248 ug/ml
20) T	n-Hexatriacontane (C36)	19.950	187612	1.180 ug/ml
21) T	n-Octatriacontane (C38)	20.638	115597	0.738 ug/ml

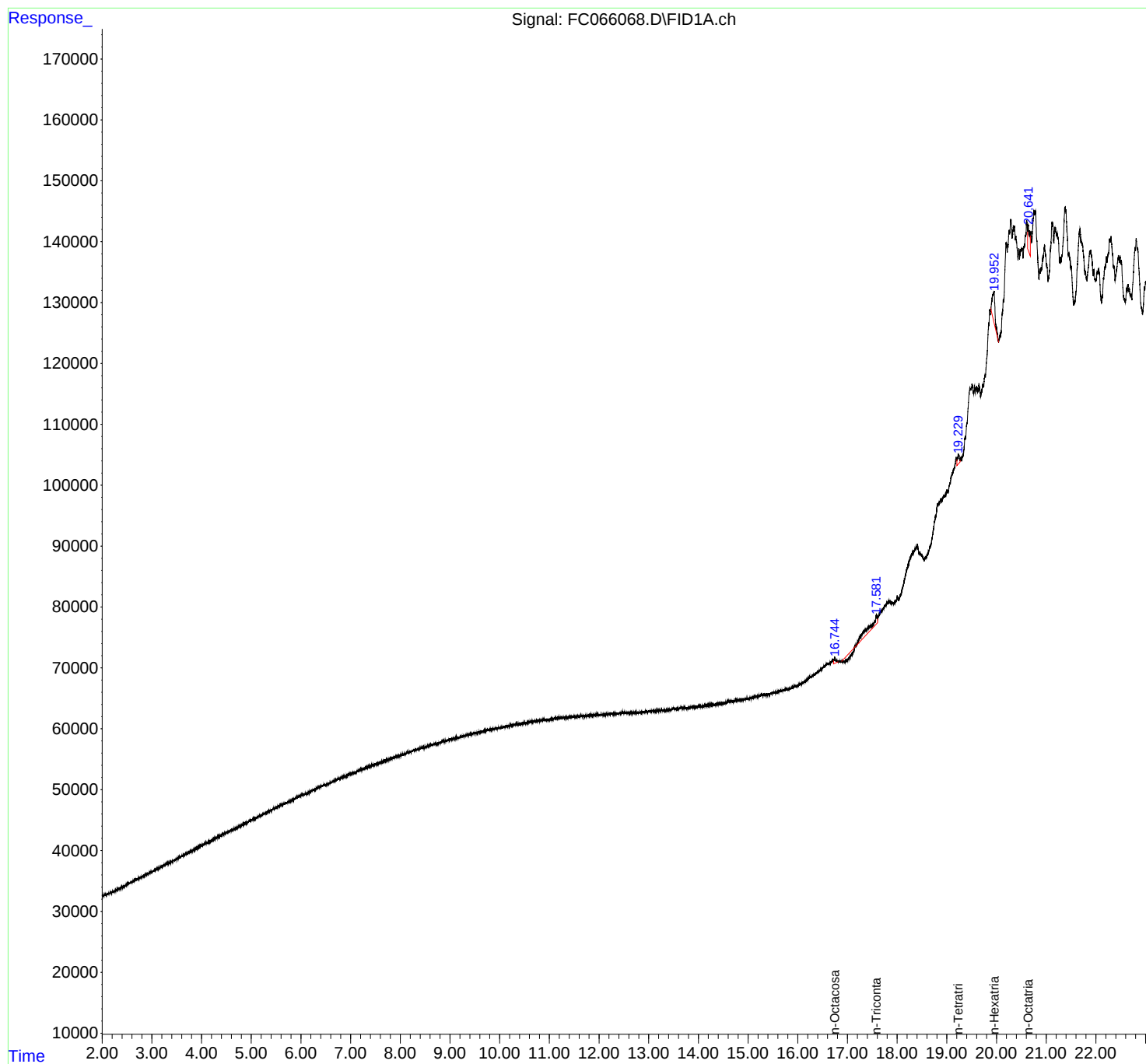
(f)=RT Delta > 1/2 Window

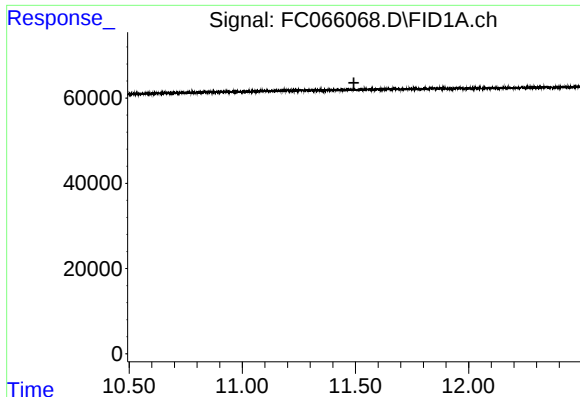
(m)=manual int.

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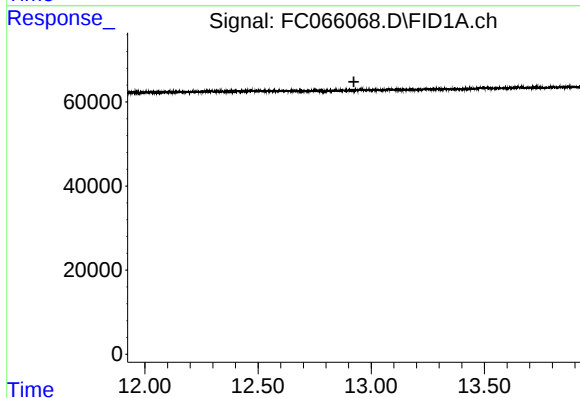
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





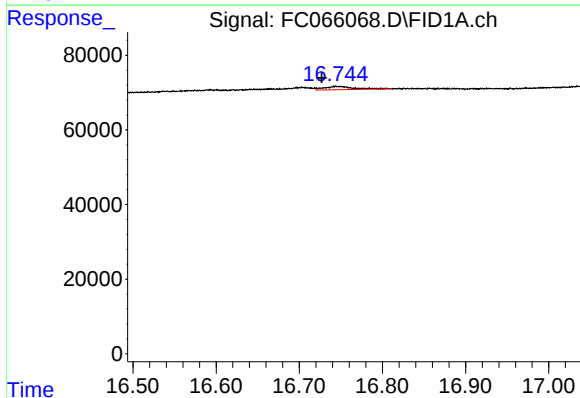
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T.: 11.493 min
Response: 0
Conc: N.D.



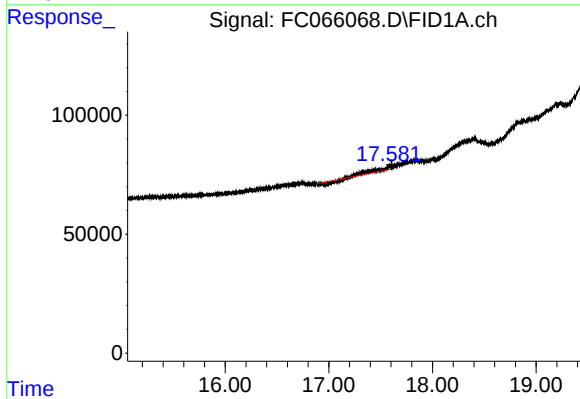
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 12.924 min
Response: 0
Conc: N.D.



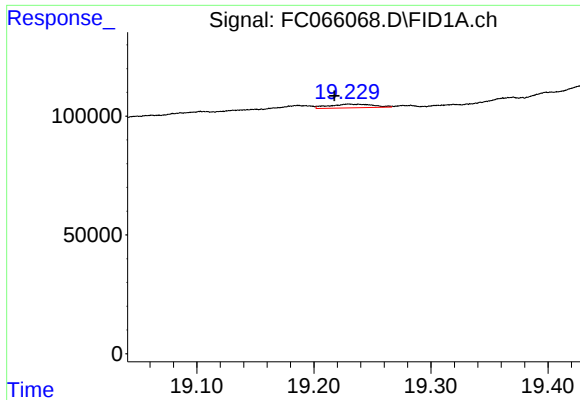
#16 n-Octacosane (C28)

R.T.: 16.746 min
Delta R.T.: 0.019 min
Response: 21853
Conc: 0.13 ug/ml



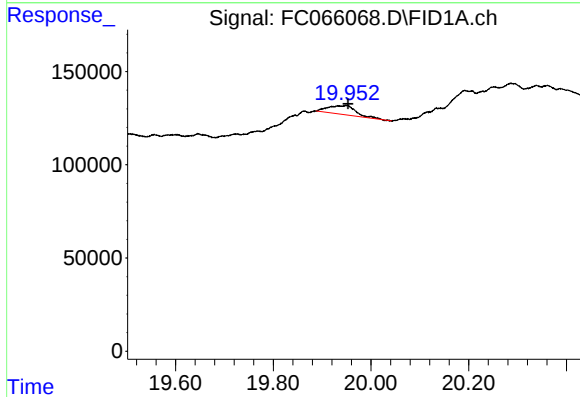
#17 n-Tricontane (C30)

R.T.: 17.583 min
Delta R.T.: -0.026 min
Response: 87161
Conc: 0.51 ug/ml



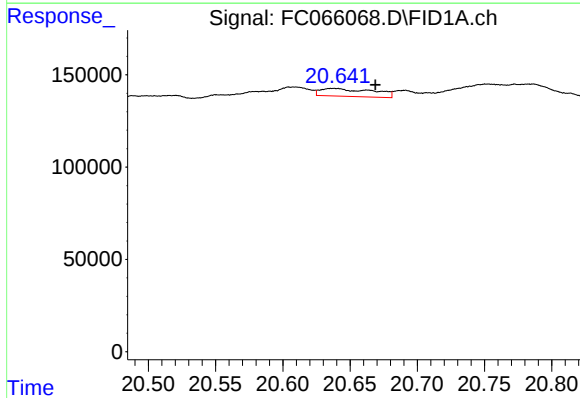
#19 n-Tetratriacontane (C34)

R.T.: 19.231 min
Delta R.T.: 0.014 min
Response: 40713
Conc: 0.25 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.950 min
Delta R.T.: -0.003 min
Response: 187612
Conc: 1.18 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.638 min
Delta R.T.: -0.031 min
Response: 115597
Conc: 0.74 ug/ml