

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022124AL\
Data File : FC065812.D
Signal(s) : FID1A.ch
Acq On : 21 Feb 2024 21:50
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 22 03:36:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020824.M
Quant Title : GC Extractables
QLast Update : Thu Feb 08 13:26:08 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)	16.738	50232	0.342 ug/ml
17) T	n-Tricontane (C30)	17.621	96156	0.641 ug/ml
18) T	n-Dotriacontane (C32)	18.446	31475	0.213 ug/ml
19) T	n-Tetratriacontane (C34)	19.230	29917	0.206 ug/ml
20) T	n-Hexatriacontane (C36)	19.961	167323	1.179 ug/ml
21) T	n-Octatriacontane (C38)	20.653	177677	1.255 ug/ml

(f)=RT Delta > 1/2 Window

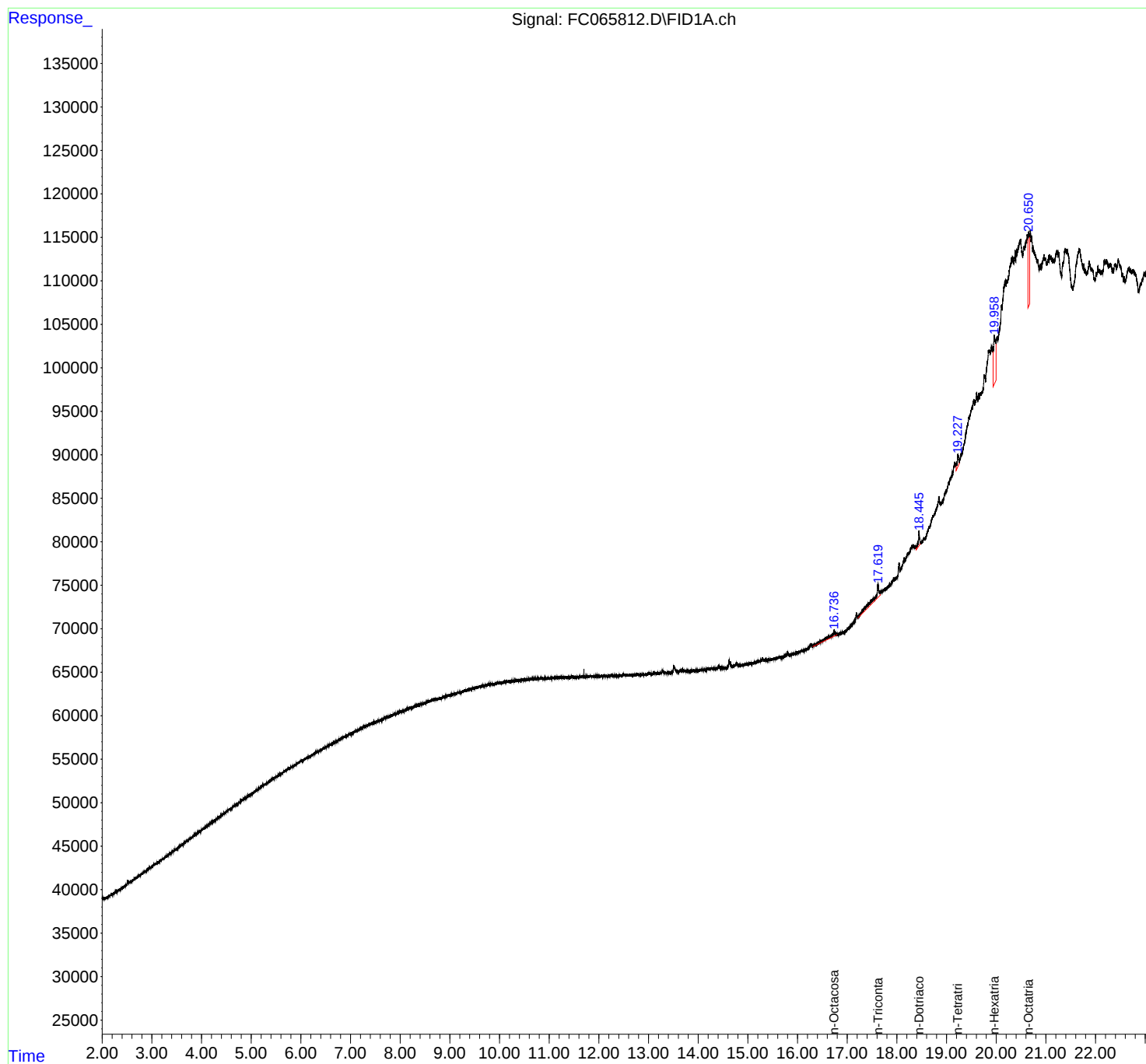
(m)=manual int.

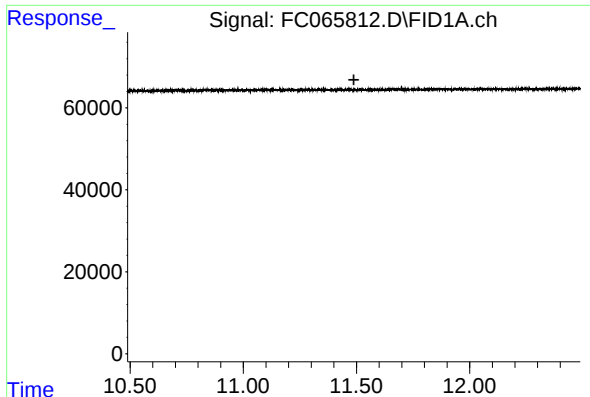
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Integrator: ChemStation

Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

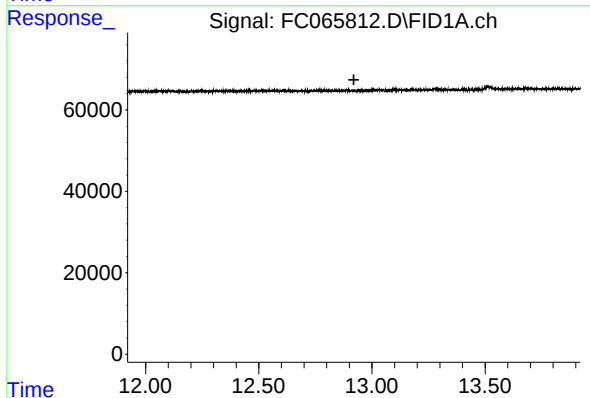




#9 ortho-Terphenyl (SURR)

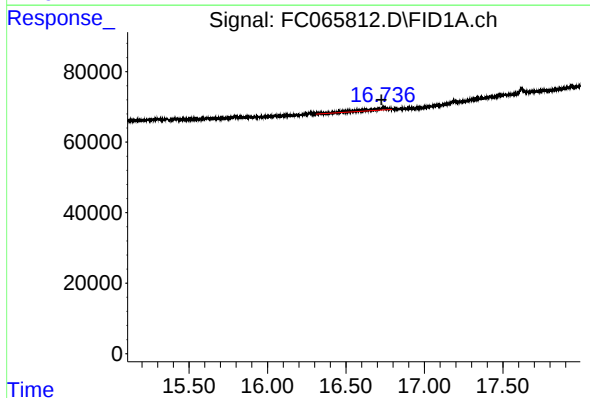
R.T.: 0.000 min
Exp R.T.: 11.489 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



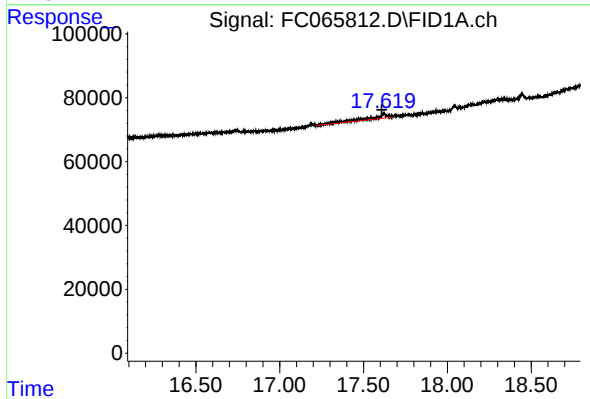
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.920 min
Response: 0
Conc: N.D.



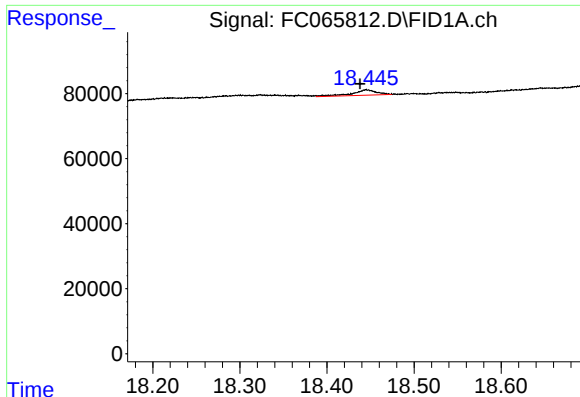
#16 n-Octacosane (C28)

R.T.: 16.738 min
Delta R.T.: 0.013 min
Response: 50232
Conc: 0.34 ug/ml



#17 n-Tricontane (C30)

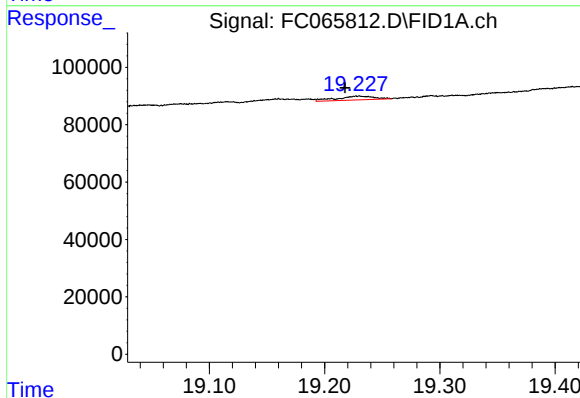
R.T.: 17.621 min
Delta R.T.: 0.011 min
Response: 96156
Conc: 0.64 ug/ml



#18 n-Dotriacontane (C32)

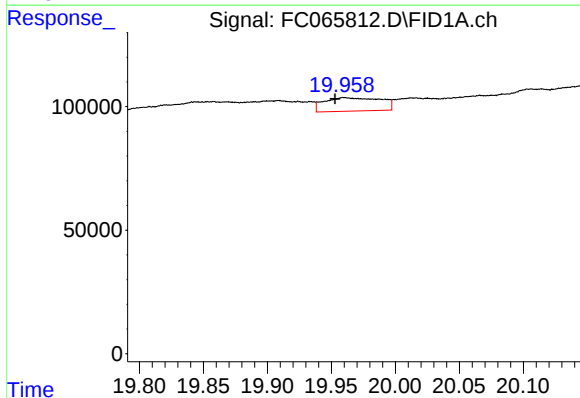
R.T.: 18.446 min
Delta R.T.: 0.008 min
Response: 31475
Conc: 0.21 ug/ml

Instrument :
FID_C
ClientSampleId :



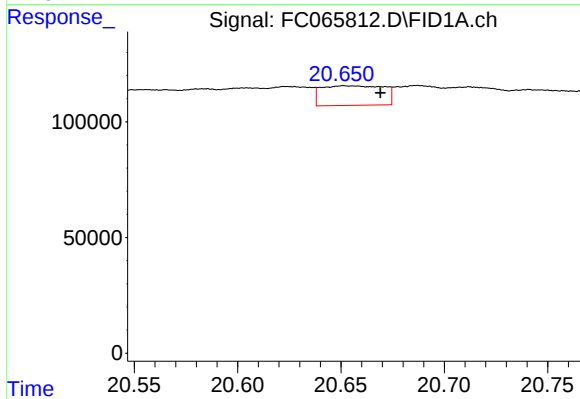
#19 n-Tetatriacontane (C34)

R.T.: 19.230 min
Delta R.T.: 0.012 min
Response: 29917
Conc: 0.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.961 min
Delta R.T.: 0.008 min
Response: 167323
Conc: 1.18 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.653 min
Delta R.T.: -0.016 min
Response: 177677
Conc: 1.26 ug/ml