

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121724AL\
 Data File : FC068026.D
 Signal(s) : FID1A.ch
 Acq On : 17 Dec 2024 21:45
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 18 01:20:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121024.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 10 07:59:10 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
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System Monitoring Compounds

Target Compounds

17) T	n-Tricontane (C30)	17.635	34417	0.266 ug/ml
18) T	n-Dotriacontane (C32)	18.429	193707	1.564 ug/ml
19) T	n-Tetratriacontane (C34)	19.218	185868	1.703 ug/ml
20) T	n-Hexatriacontane (C36)	19.944	1231691	13.019 ug/ml
21) T	n-Octatriacontane (C38)	20.720	4607988	50.938 ug/ml
22) T	n-Tetracontane (C40)	21.552	607194	6.889 ug/ml

(f)=RT Delta > 1/2 Window

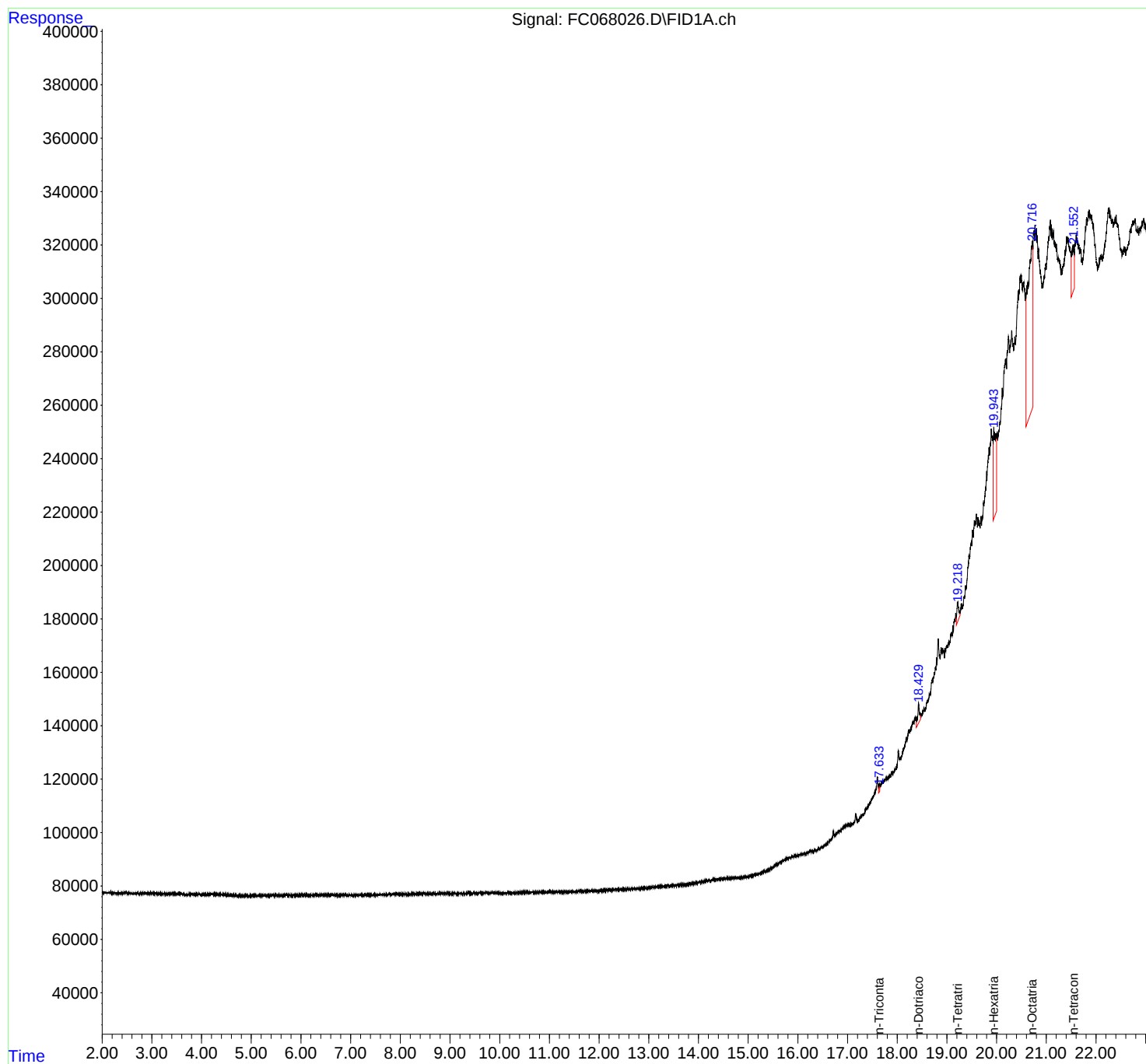
(m)=manual int.

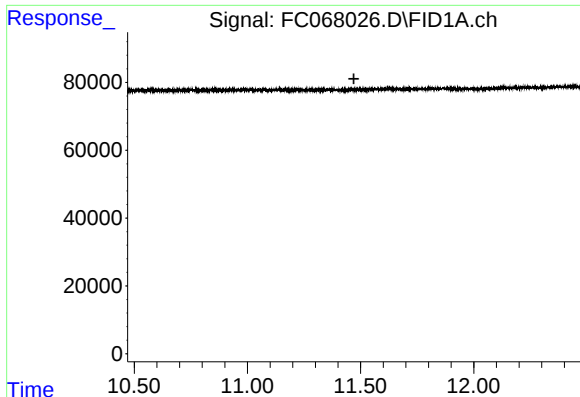
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

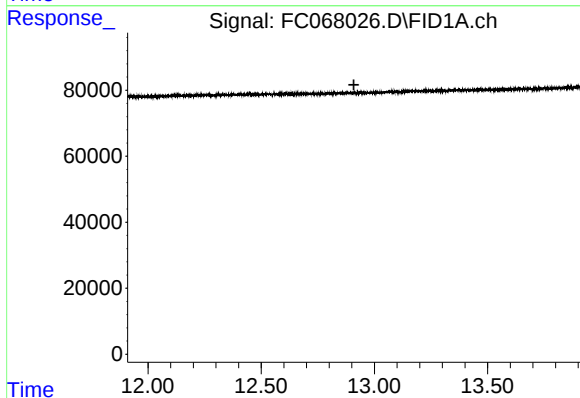




#9 ortho-Terphenyl (SURR)

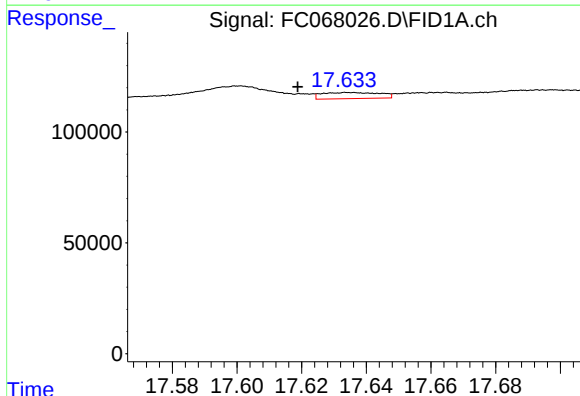
R.T.: 0.000 min
Exp R.T.: 11.470 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



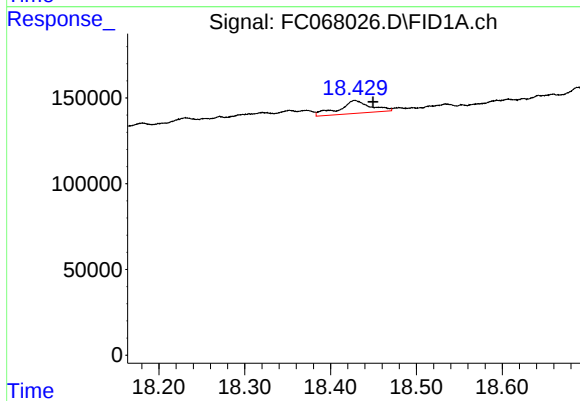
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.909 min
Response: 0
Conc: N.D.



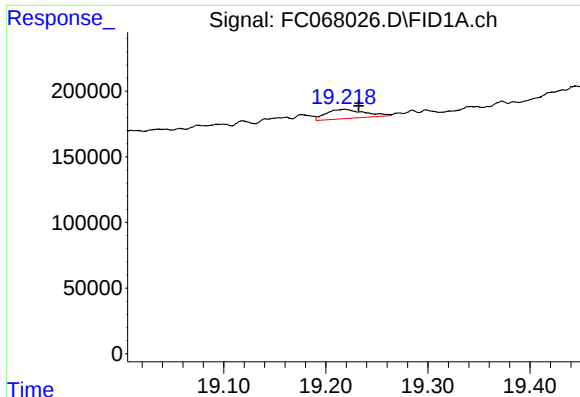
#17 n-Tricontane (C30)

R.T.: 17.635 min
Delta R.T.: 0.016 min
Response: 34417
Conc: 0.27 ug/ml



#18 n-Dotriacontane (C32)

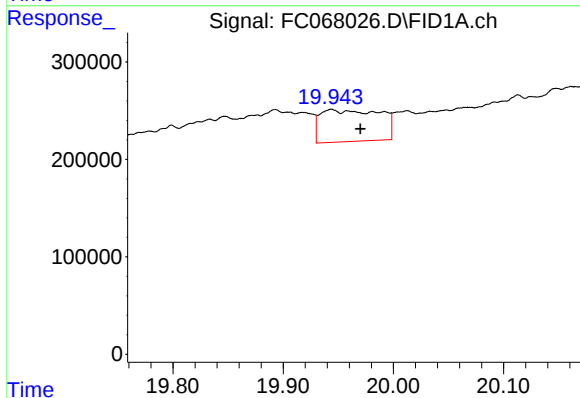
R.T.: 18.429 min
Delta R.T.: -0.021 min
Response: 193707
Conc: 1.56 ug/ml



#19 n-Tetratriacontane (C34)

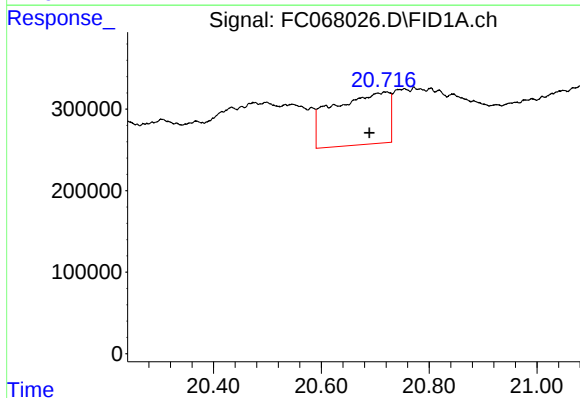
R.T.: 19.218 min
Delta R.T.: -0.014 min
Response: 185868
Conc: 1.70 ug/ml

Instrument :
FID_C
ClientSampleId :



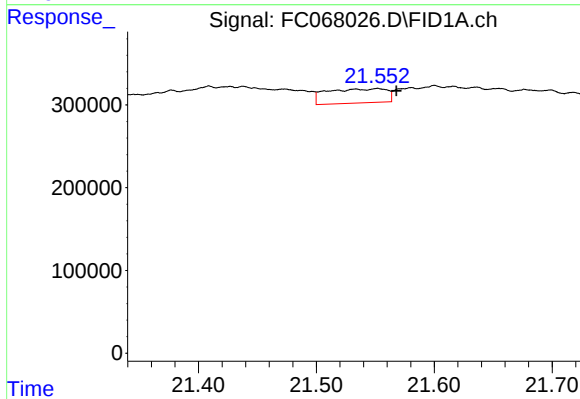
#20 n-Hexatriacontane (C36)

R.T.: 19.944 min
Delta R.T.: -0.026 min
Response: 1231691
Conc: 13.02 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.720 min
Delta R.T.: 0.030 min
Response: 4607988
Conc: 50.94 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.552 min
Delta R.T.: -0.016 min
Response: 607194
Conc: 6.89 ug/ml