

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022224AL\
Data File : FC065815.D
Signal(s) : FID1A.ch
Acq On : 22 Feb 2024 09:01
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 23 02:18:12 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				
17) T	n-Tricontane (C30)	17.626	78937	0.526 ug/ml
18) T	n-Dotriacontane (C32)	18.450	56948	0.385 ug/ml
20) T	n-Hexatriacontane (C36)	19.978	1117272	7.871 ug/ml
21) T	n-Octatriacontane (C38)	20.720	563777	3.983 ug/ml

(f)=RT Delta > 1/2 Window

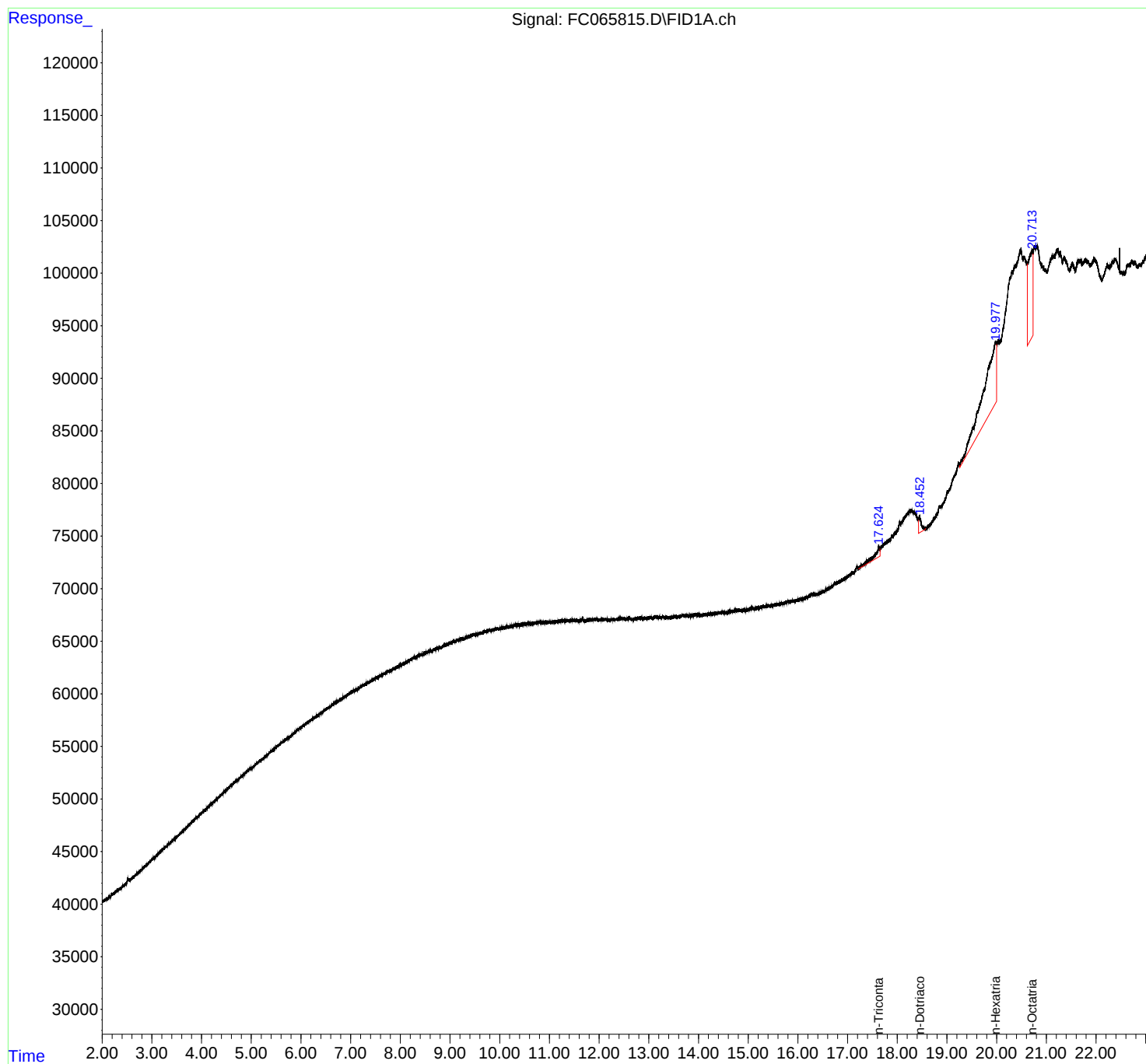
(m)=manual int.

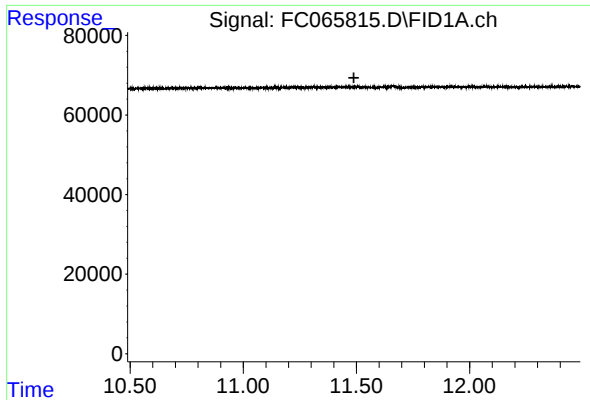
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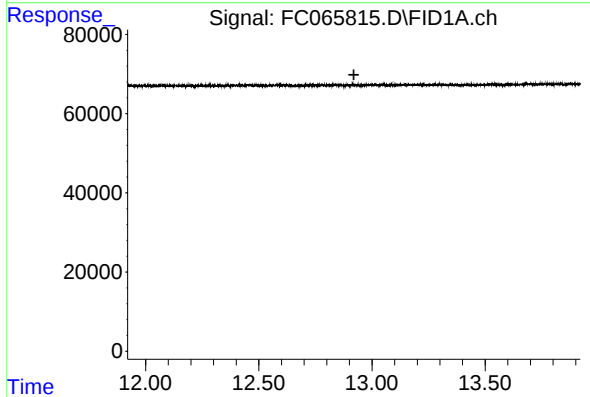




#9 ortho-Terphenyl (SURR)

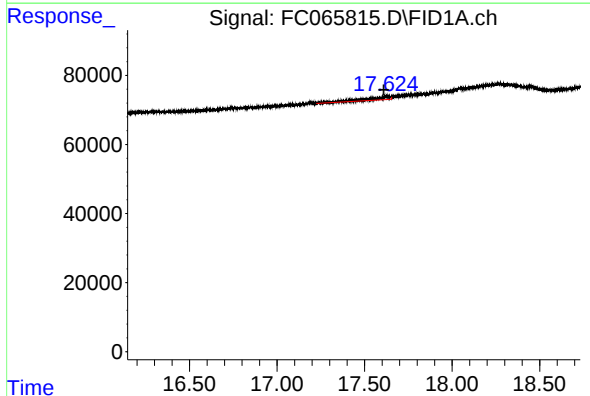
R.T.: 0.000 min
Exp R.T.: 11.489 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



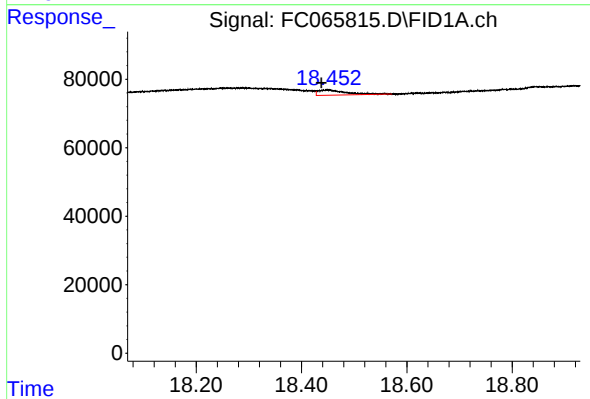
#12 1-chlorooctadecane (SURR)

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



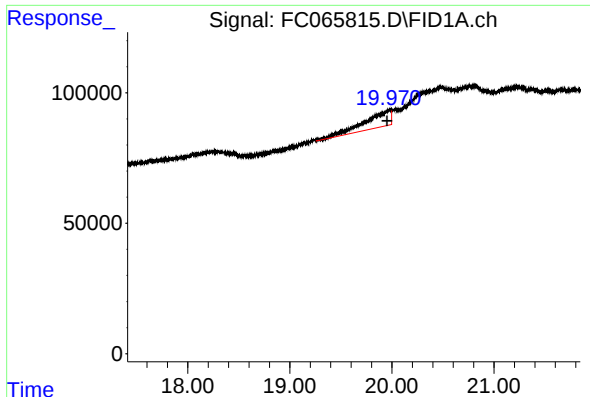
#17 n-Tricontane (C30)

R.T.: 17.626 min
Delta R.T.: 0.016 min
Response: 78937
Conc: 0.53 ug/ml



#18 n-Dotriacontane (C32)

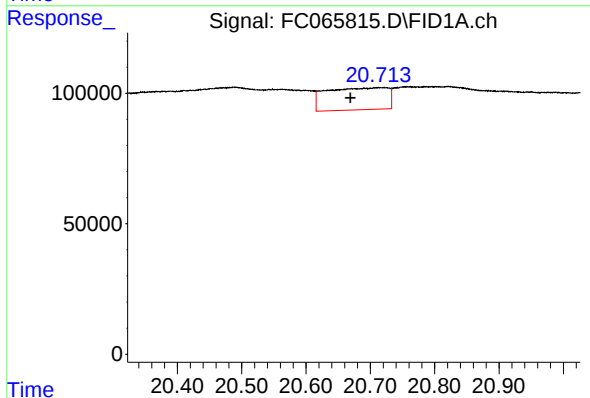
R.T.: 18.450 min
Delta R.T.: 0.012 min
Response: 56948
Conc: 0.39 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.978 min
Delta R.T.: 0.025 min
Response: 1117272
Conc: 7.87 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.720 min
Delta R.T.: 0.051 min
Response: 563777
Conc: 3.98 ug/ml