

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041222\
 Data File : FG009593.D
 Signal(s) : FID1A.ch
 Acq On : 13 Apr 2022 08:34
 Operator : AJ\MA
 Sample : N2367-01 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 14 07:45:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
 Quant Title :
 QLast Update : Fri Apr 08 10:19:35 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.633	212056	1.646 ug/ml
Target Compounds			
7) N-EICOSANE	12.518	170491	1.126 ug/ml
8) N-DOCOSANE	13.726	253984	1.721 ug/ml
10) N-TETRACOSANE	14.836	122787	0.857 ug/ml
11) N-HEXACOSANE	15.867	215813	1.571 ug/ml
12) N-OCTACOSANE	16.818	168867	1.294 ug/ml
13) N-TRIACONTANE	17.707	169155	1.370 ug/ml
14) N-DOTRIACONTANE	18.542	283703	2.444 ug/ml
15) N-TETRATRIACONTANE	19.353	106623	1.003 ug/ml
16) N-HEXATRIACONTANE	20.085	123181	1.301 ug/ml
18) N-TETRACONTANE	21.730	64132	0.743 ug/ml

(f)=RT Delta > 1/2 Window

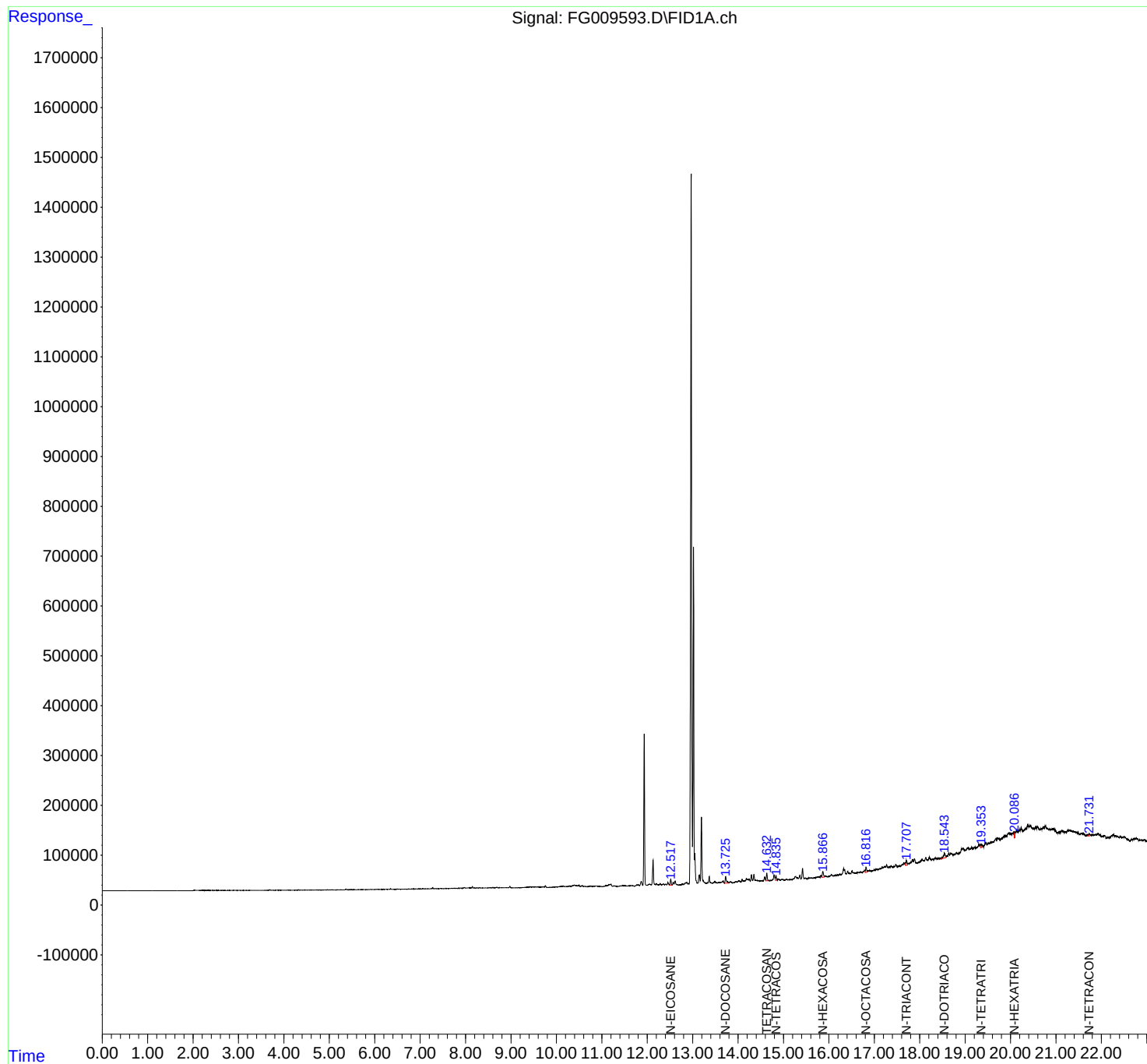
(m)=manual int.

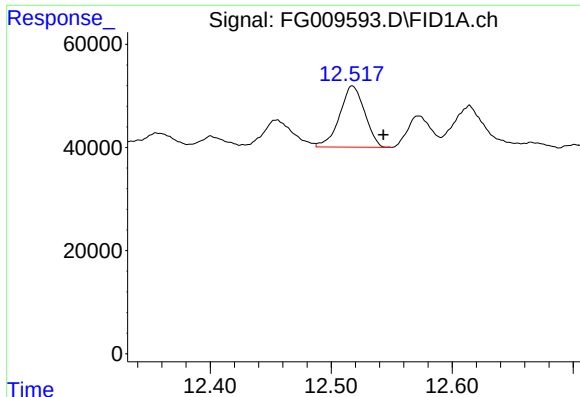
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041222\
Data File : FG009593.D
Signal(s) : FID1A.ch
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FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 14 07:45:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
Quant Title :
QLast Update : Fri Apr 08 10:19:35 2022
Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

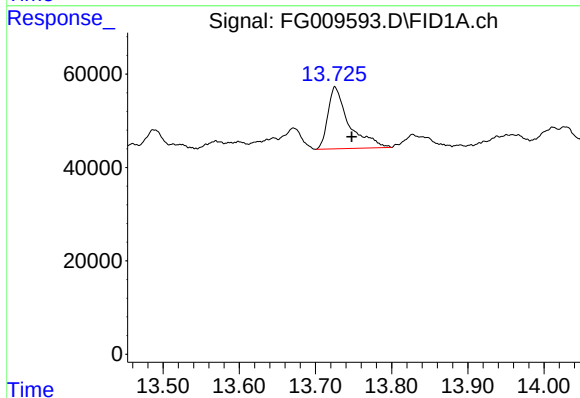




#7 N-EICOSANE

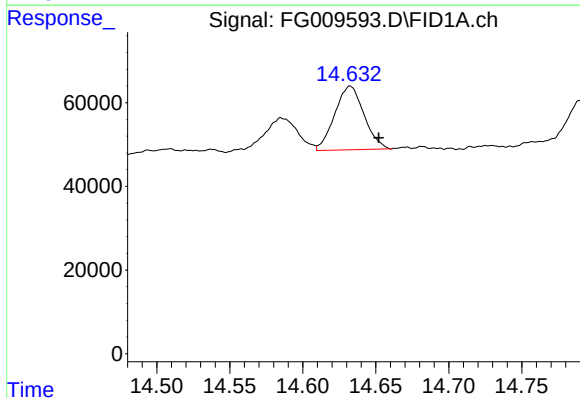
R.T.: 12.518 min
Delta R.T.: -0.026 min
Response: 170491
Conc: 1.13 ug/ml

Instrument :
FID_C
ClientSampleId :



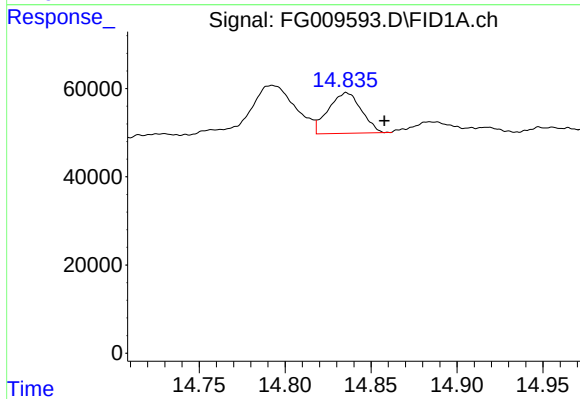
#8 N-DOCOSANE

R.T.: 13.726 min
Delta R.T.: -0.022 min
Response: 253984
Conc: 1.72 ug/ml



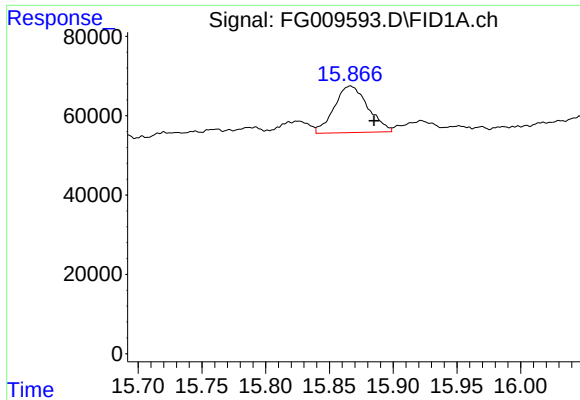
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.633 min
Delta R.T.: -0.019 min
Response: 212056
Conc: 1.65 ug/ml



#10 N-TETRACOSANE

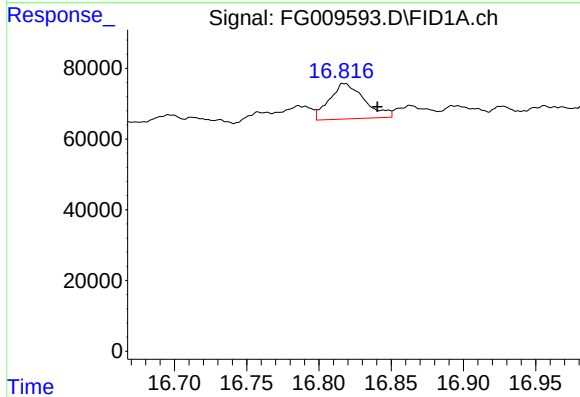
R.T.: 14.836 min
Delta R.T.: -0.022 min
Response: 122787
Conc: 0.86 ug/ml



#11 N-HEXACOSANE

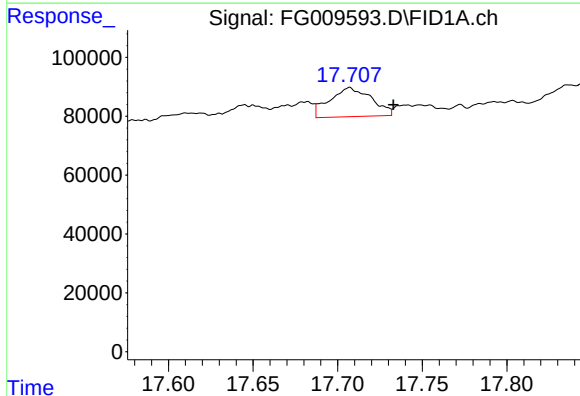
R.T.: 15.867 min
Delta R.T.: -0.018 min
Response: 215813
Conc: 1.57 ug/ml

Instrument :
FID_C
ClientSampleId :



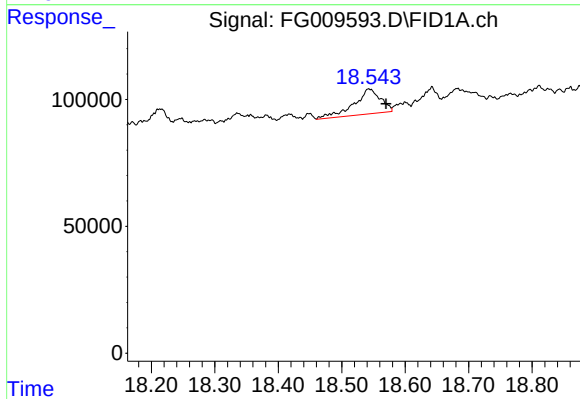
#12 N-OCTACOSANE

R.T.: 16.818 min
Delta R.T.: -0.023 min
Response: 168867
Conc: 1.29 ug/ml



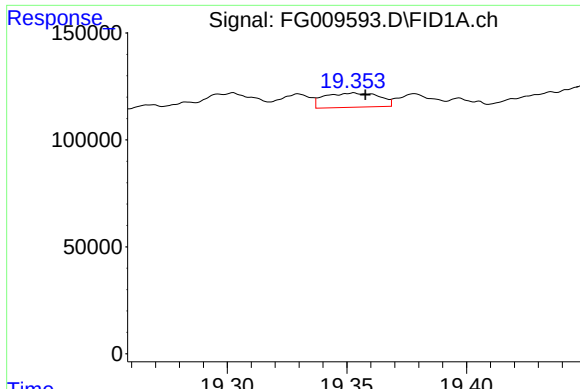
#13 N-TRIACONTANE

R.T.: 17.707 min
Delta R.T.: -0.026 min
Response: 169155
Conc: 1.37 ug/ml



#14 N-DOTRIACONTANE

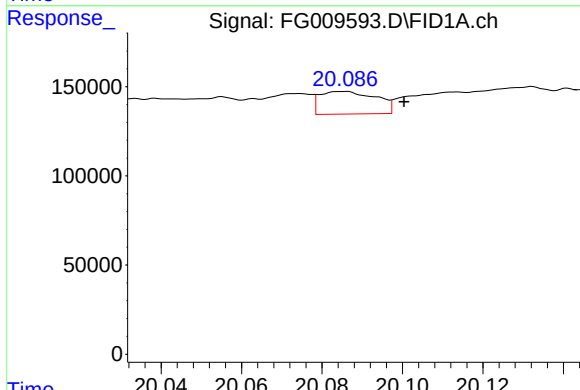
R.T.: 18.542 min
Delta R.T.: -0.028 min
Response: 283703
Conc: 2.44 ug/ml



#15 N-TETRATRIACONTANE

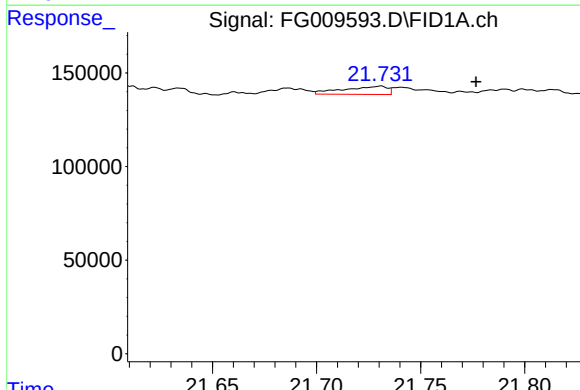
R.T.: 19.353 min
Delta R.T.: -0.005 min
Response: 106623
Conc: 1.00 ug/ml

Instrument :
FID_C
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.085 min
Delta R.T.: -0.015 min
Response: 123181
Conc: 1.30 ug/ml



#18 N-TETRACONTANE

R.T.: 21.730 min
Delta R.T.: -0.046 min
Response: 64132
Conc: 0.74 ug/ml