

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080621\
 Data File : FG080575.D
 Signal(s) : FID1A.ch
 Acq On : 06 Aug 2021 19:45
 Operator : DD\AJ
 Sample : M3281-01 250X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 09 02:01:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG071521.M
 Quant Title :
 QLast Update : Thu Jul 15 13:17:03 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

Target Compounds

3)	N-DODECANE	6.510	392533	2.551 ug/ml
4)	N-TETRADECANE	8.280	556013	3.569 ug/ml
5)	N-HEXADECANE	9.904	571675	3.682 ug/ml
7)	N-EICOSANE	12.610f	74066	0.454 ug/ml
13)	N-TRIACONTANE	17.832	100413	0.635 ug/ml
14)	N-DOTRIACONTANE	18.665	213382	1.420 ug/ml
15)	N-TETRATRIACONTANE	19.501	212041	1.539 ug/ml
16)	N-HEXATRIACONTANE	20.182	844000	7.162 ug/ml
17)	N-OCTATRIACONTANE	20.998	811292	8.132 ug/ml
18)	N-TETRACONTANE	21.888	9619	0.106 ug/ml

(f)=RT Delta > 1/2 Window

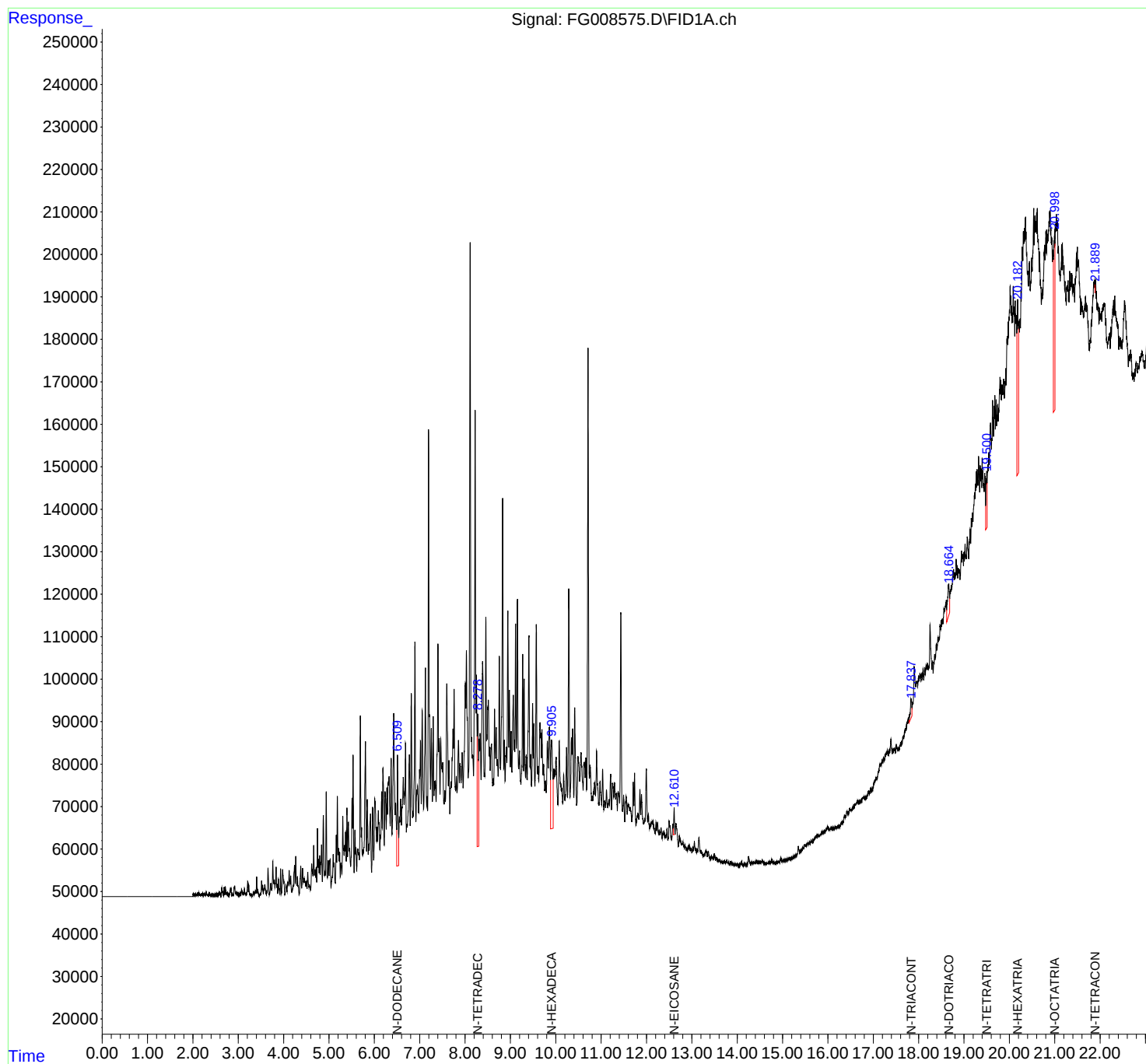
(m)=manual int.

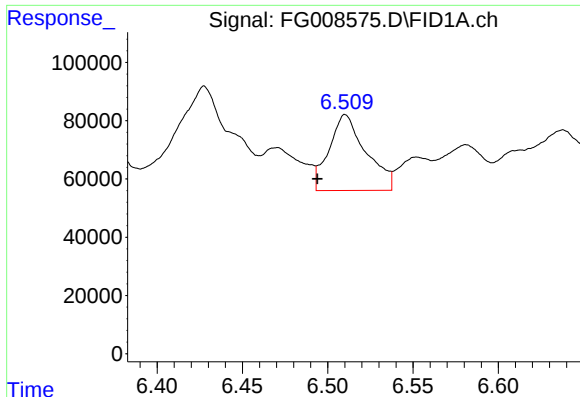
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080621\
Data File : FG008575.D
Signal(s) : FID1A.ch
Acq On : 06 Aug 2021 19:45
Operator : DD\AJ
Sample : M3281-01 250X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Aug 09 02:01:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG071521.M
Quant Title :
QLast Update : Thu Jul 15 13:17:03 2021
Response via : Initial Calibration
Integrator: ChemStation

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

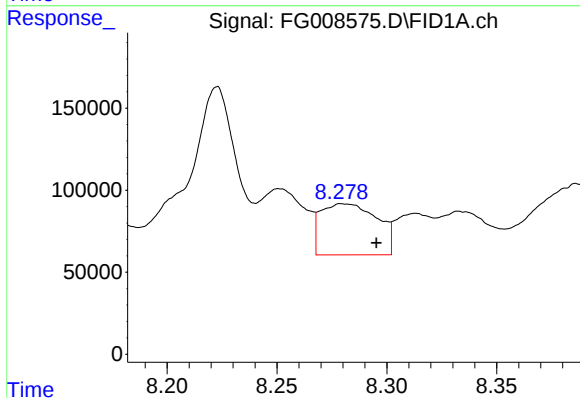




#3 N-DODECANE

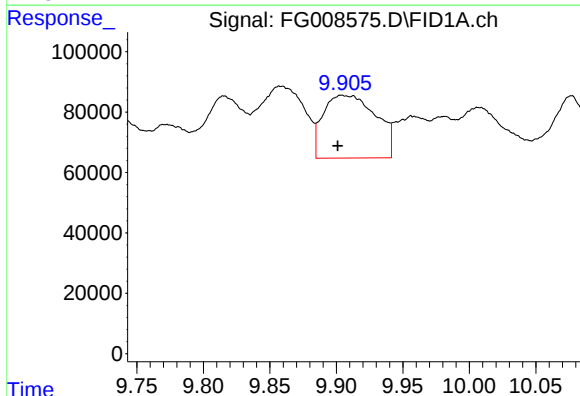
R.T.: 6.510 min
Delta R.T.: 0.016 min
Response: 392533
Conc: 2.55 ug/ml

Instrument :
FID_G
ClientSampleId :



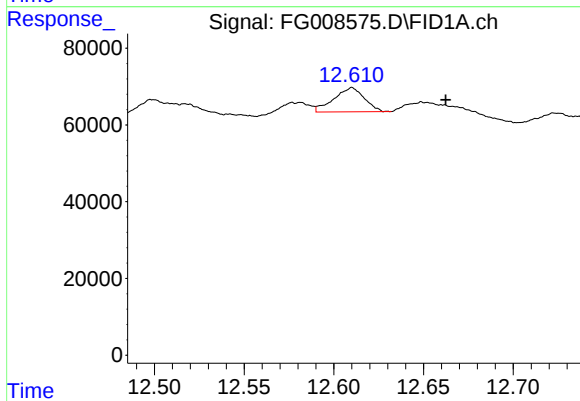
#4 N-TETRADECANE

R.T.: 8.280 min
Delta R.T.: -0.015 min
Response: 556013
Conc: 3.57 ug/ml



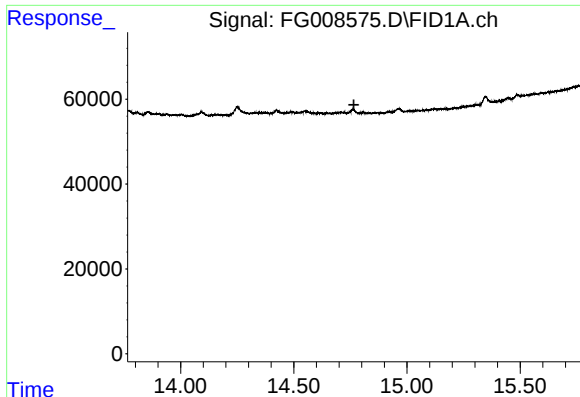
#5 N-HEXADECANE

R.T.: 9.904 min
Delta R.T.: 0.003 min
Response: 571675
Conc: 3.68 ug/ml



#7 N-EICOSANE

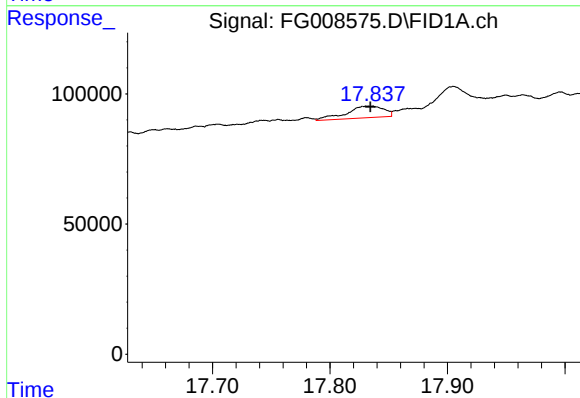
R.T.: 12.610 min
Delta R.T.: -0.052 min
Response: 74066
Conc: 0.45 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

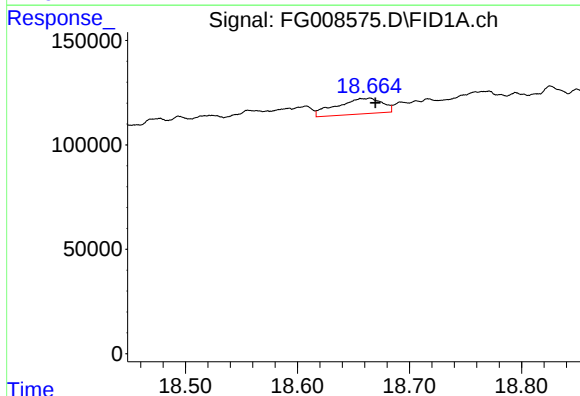
R.T.: 0.000 min
Exp R.T.: 14.765 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



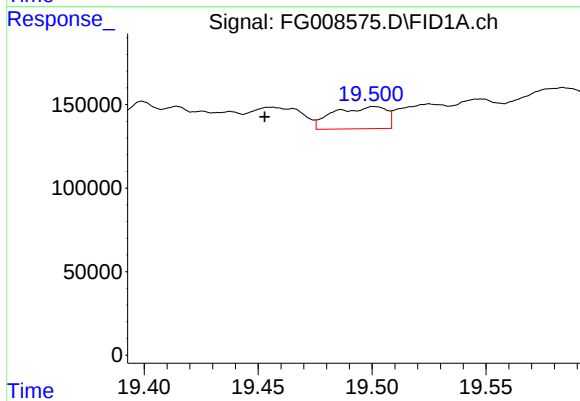
#13 N-TRIACONTANE

R.T.: 17.832 min
Delta R.T.: -0.002 min
Response: 100413
Conc: 0.64 ug/ml



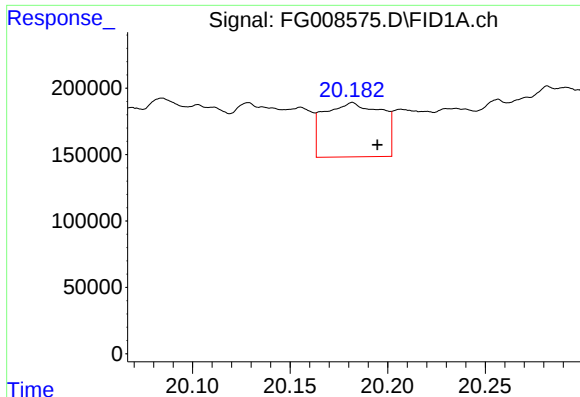
#14 N-DOTRIACONTANE

R.T.: 18.665 min
Delta R.T.: -0.005 min
Response: 213382
Conc: 1.42 ug/ml



#15 N-TETRATRIACONTANE

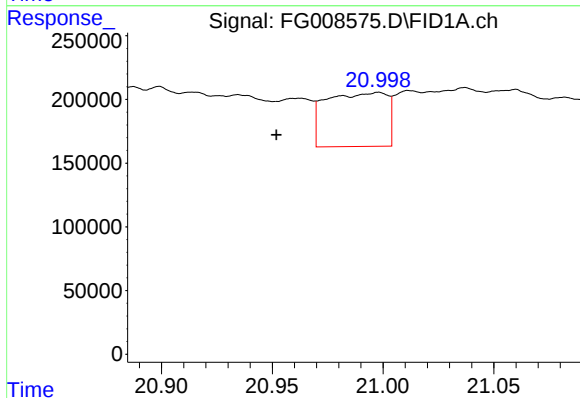
R.T.: 19.501 min
Delta R.T.: 0.048 min
Response: 212041
Conc: 1.54 ug/ml



#16 N-HEXATRIACONTANE

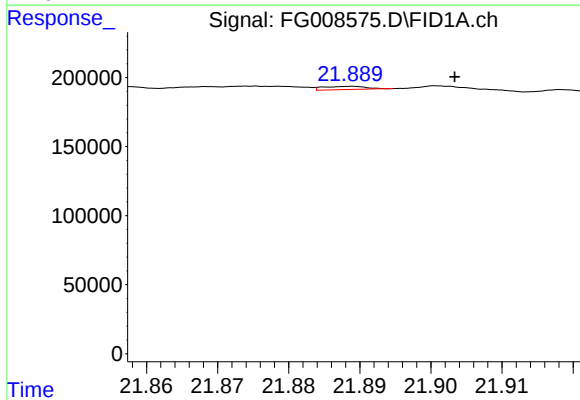
R.T.: 20.182 min
Delta R.T.: -0.013 min
Response: 844000
Conc: 7.16 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.998 min
Delta R.T.: 0.046 min
Response: 811292
Conc: 8.13 ug/ml



#18 N-TETRACONTANE

R.T.: 21.888 min
Delta R.T.: -0.015 min
Response: 9619
Conc: 0.11 ug/ml