

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012621\
 Data File : FG007586.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jan 2021 18:07
 Operator : DD\AJ
 Sample : M1234-01 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 27 00:30:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010421.M
 Quant Title :
 QLast Update : Tue Jan 05 02:18:25 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

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.641	258800	2.160 ug/ml
Target Compounds			
7) N-EICOSANE	12.585	1105486	7.585 ug/ml
10) N-TETRACOSANE	14.811	646586	4.727 ug/ml
12) N-OCTACOSANE	16.817	403500	3.177 ug/ml
13) N-TRIACONTANE	17.732	194572	1.582 ug/ml
14) N-DOTRIACONTANE	18.553	370805	3.273 ug/ml
15) N-TETRATRIACONTANE	19.363	1162044	12.328 ug/ml
16) N-HEXATRIACONTANE	20.096	1619772	22.086 ug/ml
17) N-OCTATRIACONTANE	20.836	729806	11.458 ug/ml
18) N-TETRACONTANE	21.718	545664	9.256 ug/ml

(f)=RT Delta > 1/2 Window

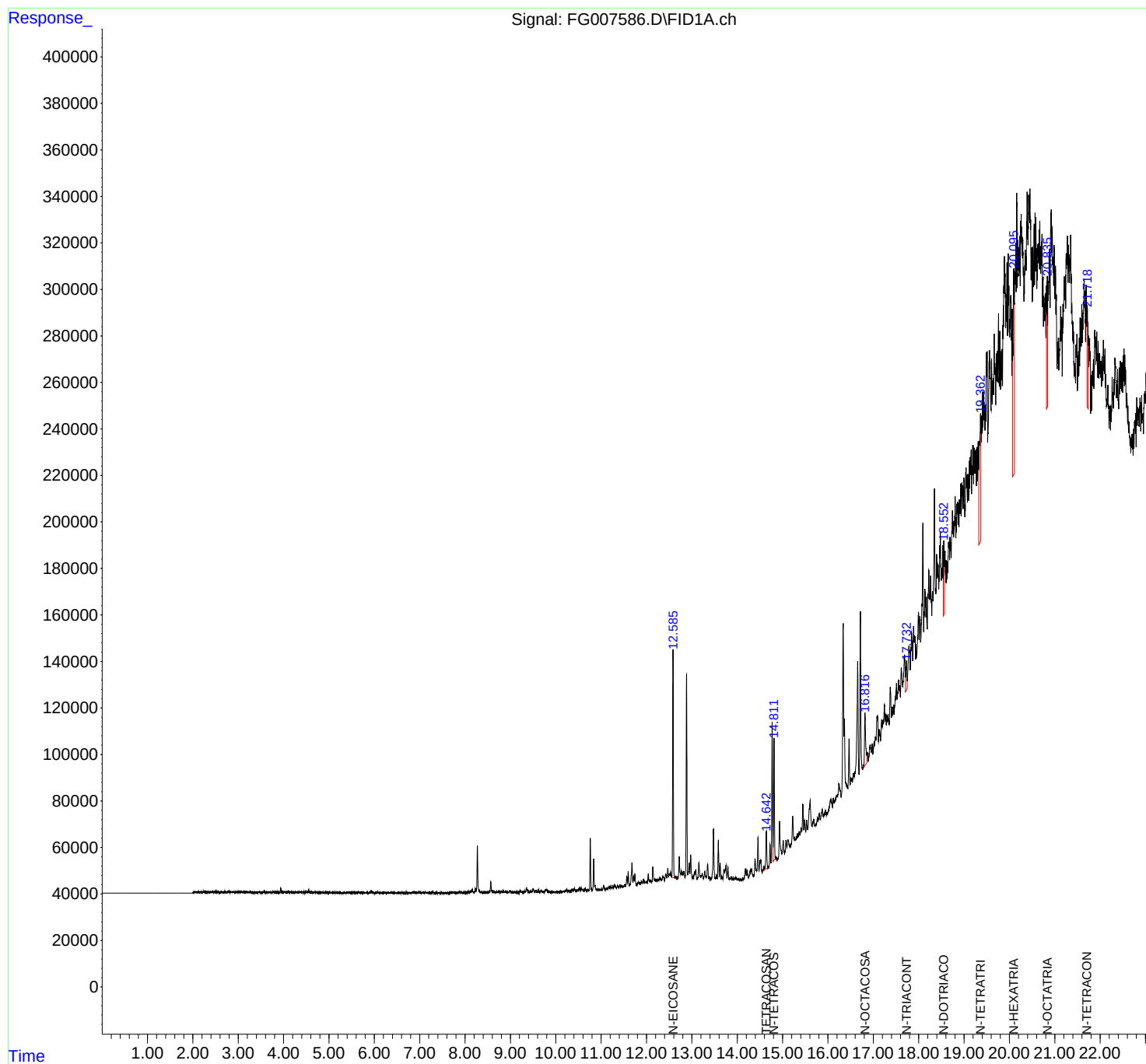
(m)=manual int.

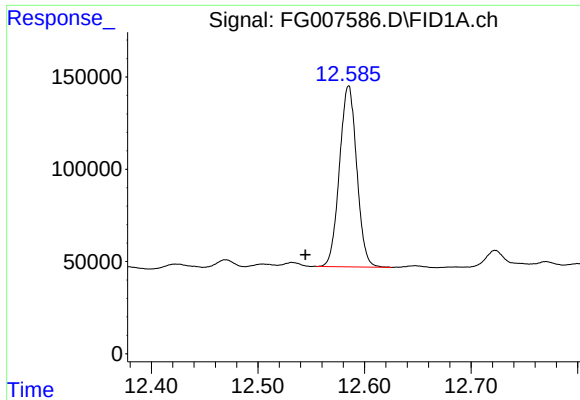
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012621\
Data File : FG007586.D
Signal(s) : FID1A.ch
Acq On : 26 Jan 2021 18:07
Operator : DD\AJ
Sample : M1234-01 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 27 00:30:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010421.M
Quant Title :
QLast Update : Tue Jan 05 02:18:25 2021
Response via : Initial Calibration
Integrator: ChemStation

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

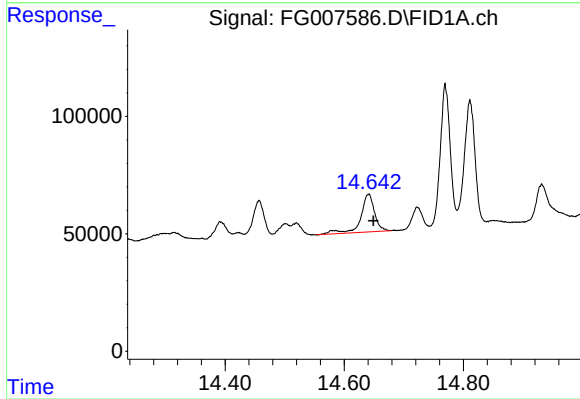




#7 N-EICOSANE

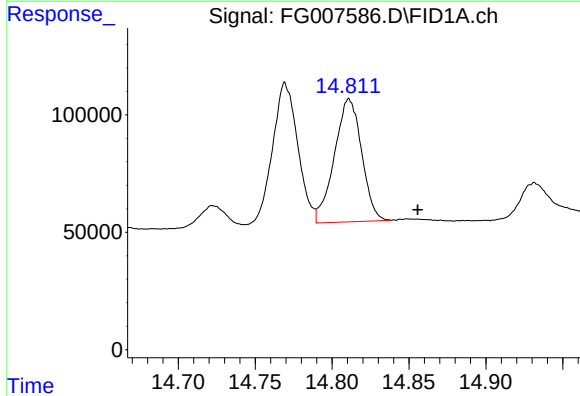
R.T.: 12.585 min
Delta R.T.: 0.041 min
Response: 1105486
Conc: 7.58 ug/ml

Instrument :
FID_G
ClientSampleId :



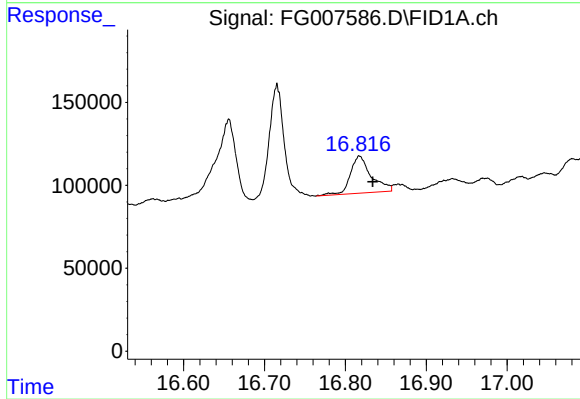
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.641 min
Delta R.T.: -0.007 min
Response: 258800
Conc: 2.16 ug/ml



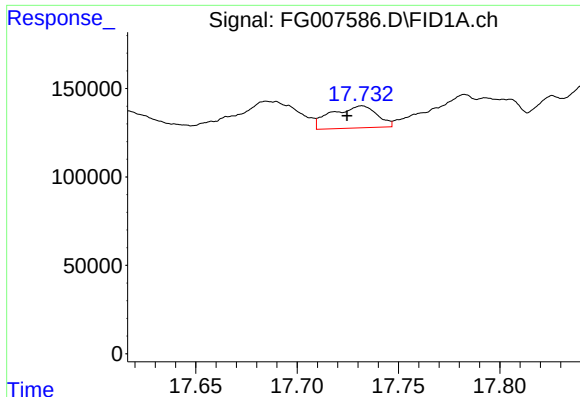
#10 N-TETRACOSANE

R.T.: 14.811 min
Delta R.T.: -0.045 min
Response: 646586
Conc: 4.73 ug/ml



#12 N-OCTACOSANE

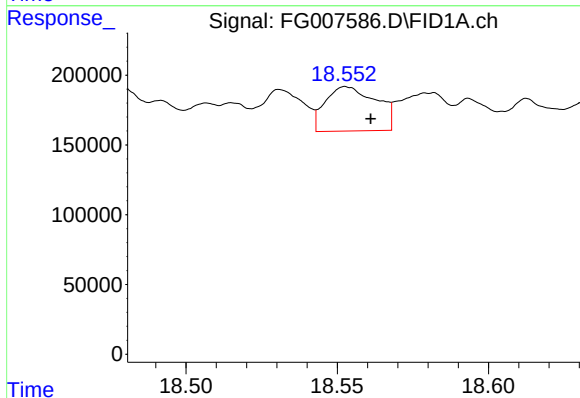
R.T.: 16.817 min
Delta R.T.: -0.016 min
Response: 403500
Conc: 3.18 ug/ml



#13 N-TRIACONTANE

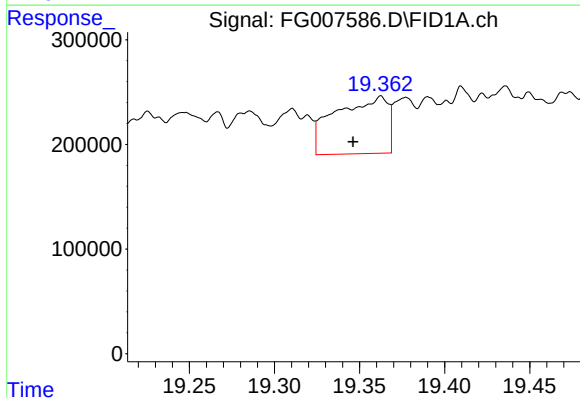
R.T.: 17.732 min
Delta R.T.: 0.007 min
Response: 194572
Conc: 1.58 ug/ml

Instrument :
FID_G
ClientSampleId :



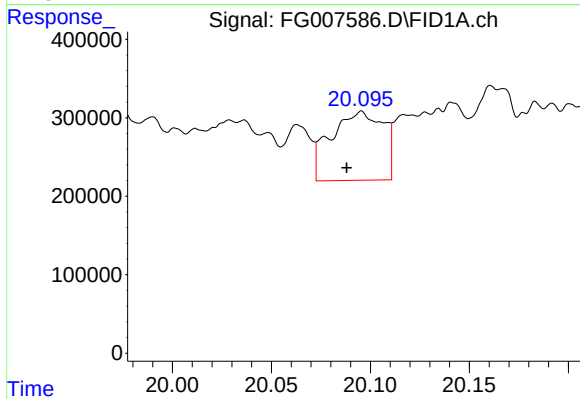
#14 N-DOTRIACONTANE

R.T.: 18.553 min
Delta R.T.: -0.008 min
Response: 370805
Conc: 3.27 ug/ml



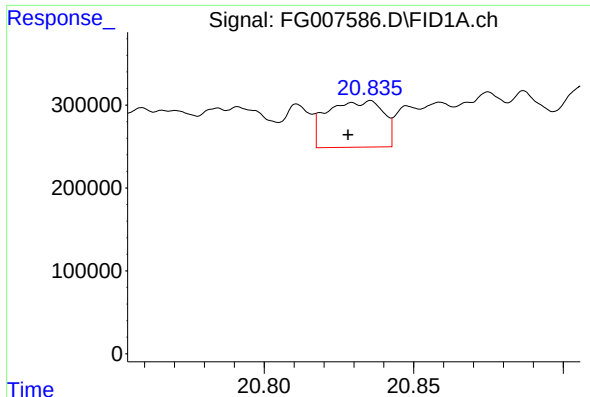
#15 N-TETRATRIACONTANE

R.T.: 19.363 min
Delta R.T.: 0.017 min
Response: 1162044
Conc: 12.33 ug/ml



#16 N-HEXATRIACONTANE

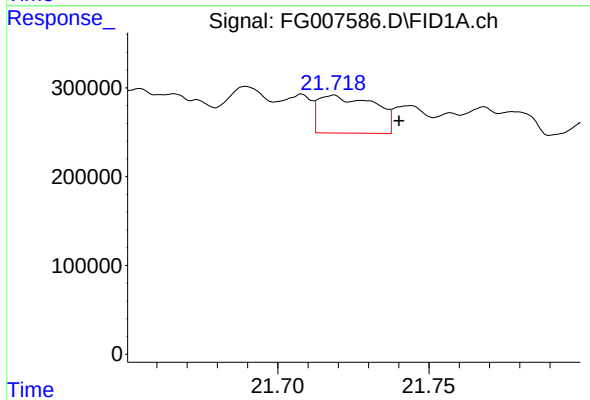
R.T.: 20.096 min
Delta R.T.: 0.007 min
Response: 1619772
Conc: 22.09 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.836 min
Delta R.T.: 0.007 min
Response: 729806
Conc: 11.46 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.718 min
Delta R.T.: -0.022 min
Response: 545664
Conc: 9.26 ug/ml