

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100722\
 Data File : FG010825.D
 Signal(s) : FID1A.ch
 Acq On : 07 Oct 2022 22:57
 Operator : YP\AJ
 Sample : N5018-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 08 19:50:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
 Quant Title :
 QLast Update : Thu Sep 29 02:21:49 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...	14.745	9849406	81.185 ug/ml
Target Compounds			
6) N-OCTADECANE	11.332	629584	4.467 ug/ml
7) N-EICOSANE	12.655	1166574	8.250 ug/ml
8) N-DOCOSANE	13.852	17680676	127.721 ug/ml
10) N-TETRACOSANE	14.962	22432327	162.822 ug/ml
11) N-HEXACOSANE	15.993	67661292	501.518 ug/ml
12) N-OCTACOSANE	16.928	77631490	591.999 ug/ml
13) N-TRIACONTANE	17.820	47777708	371.180 ug/ml
14) N-DOTRIACONTANE	18.637	37220673	292.907 ug/ml
15) N-TETRATRIACONTANE	19.482	297938	2.373 ug/ml
16) N-HEXATRIACONTANE	20.189	1146851	9.524 ug/ml
17) N-OCTATRIACONTANE	20.893	381984	3.108 ug/ml
18) N-TETRACONTANE	21.742	128741	1.025 ug/ml

(f)=RT Delta > 1/2 Window

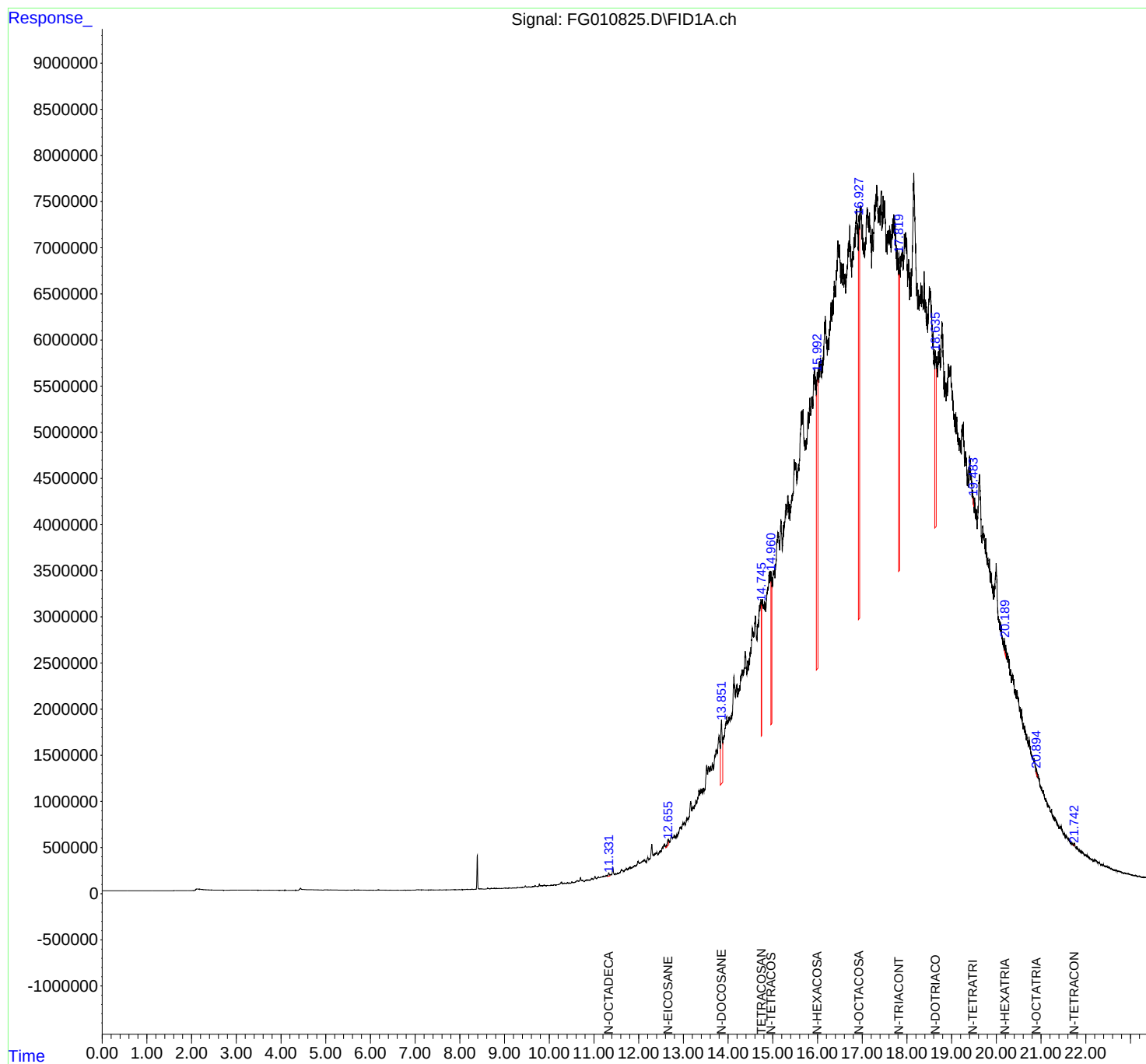
(m)=manual int.

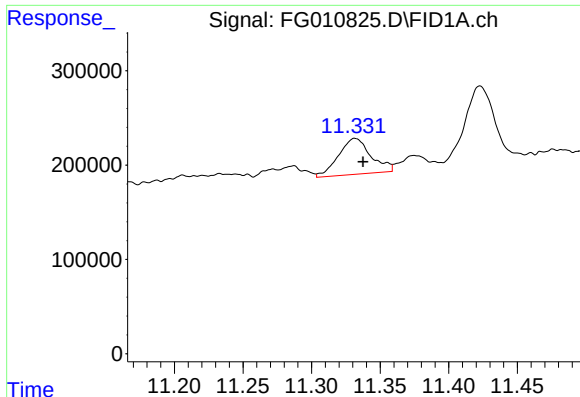
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Signal Info : 20mx0.18mmx0.18um

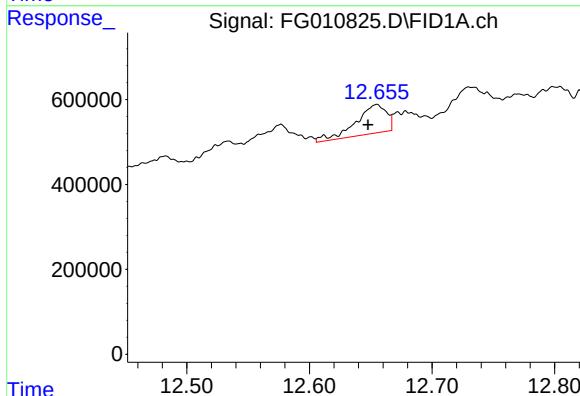




#6 N-OCTADECANE

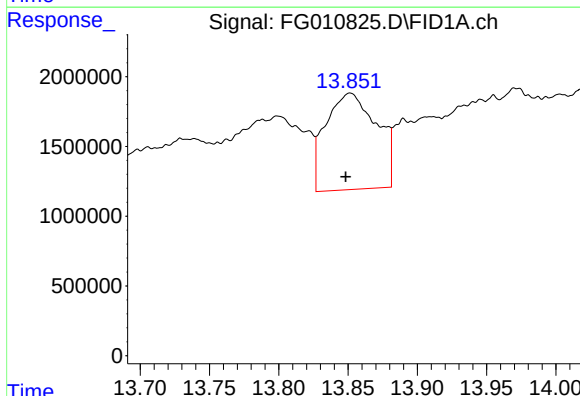
R.T.: 11.332 min
Delta R.T.: -0.006 min
Response: 629584
Conc: 4.47 ug/ml

Instrument :
FID_G
ClientSampleId :



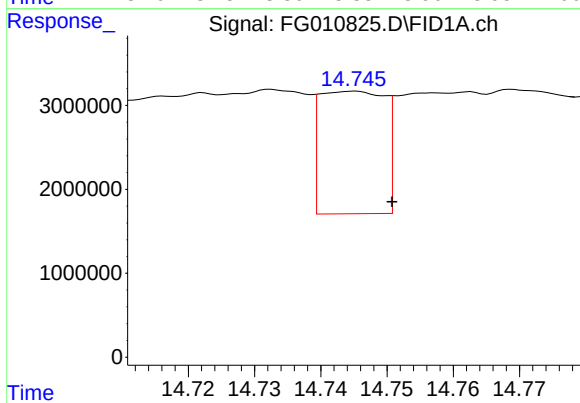
#7 N-EICOSANE

R.T.: 12.655 min
Delta R.T.: 0.007 min
Response: 1166574
Conc: 8.25 ug/ml



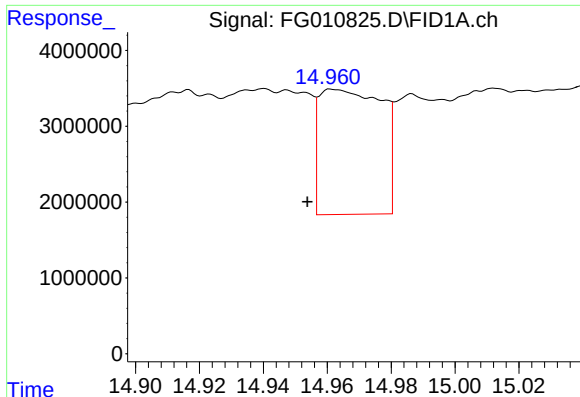
#8 N-DOCOSANE

R.T.: 13.852 min
Delta R.T.: 0.003 min
Response: 17680676
Conc: 127.72 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

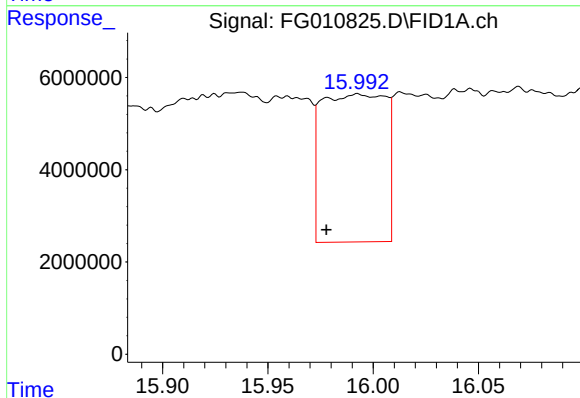
R.T.: 14.745 min
Delta R.T.: -0.006 min
Response: 9849406
Conc: 81.19 ug/ml



#10 N-TETRACOSANE

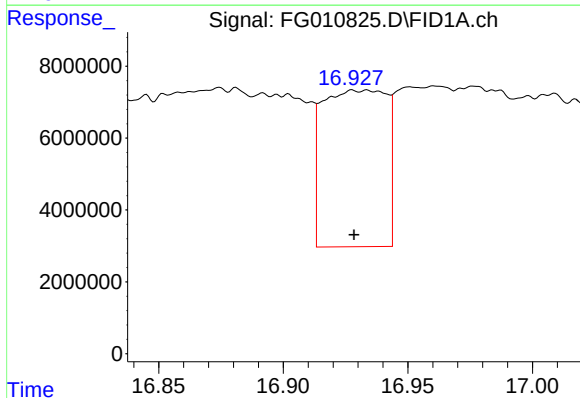
R.T.: 14.962 min
Delta R.T.: 0.008 min
Response: 22432327
Conc: 162.82 ug/ml

Instrument :
FID_G
ClientSampleId :



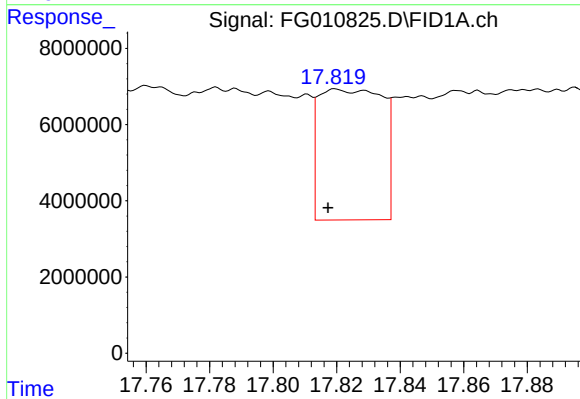
#11 N-HEXACOSANE

R.T.: 15.993 min
Delta R.T.: 0.015 min
Response: 67661292
Conc: 501.52 ug/ml



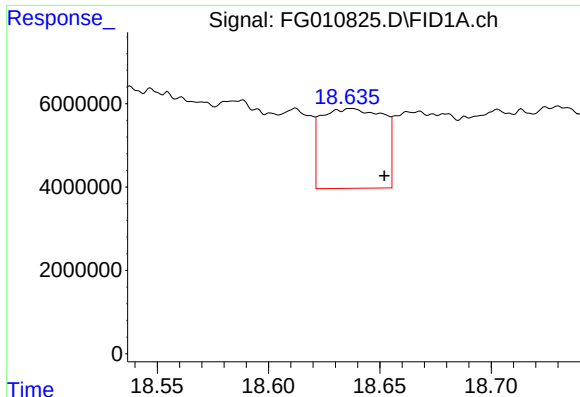
#12 N-OCTACOSANE

R.T.: 16.928 min
Delta R.T.: 0.000 min
Response: 77631490
Conc: 592.00 ug/ml



#13 N-TRIACONTANE

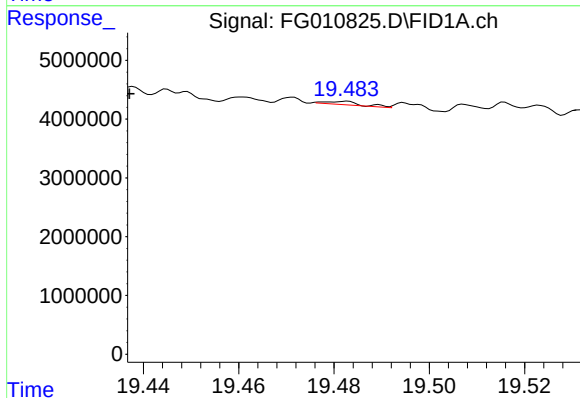
R.T.: 17.820 min
Delta R.T.: 0.003 min
Response: 47777708
Conc: 371.18 ug/ml



#14 N-DOTRIACONTANE

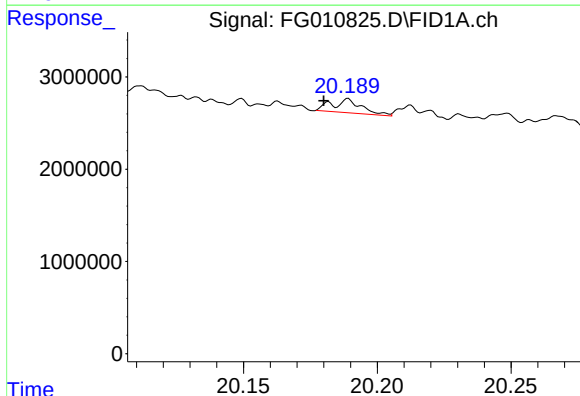
R.T.: 18.637 min
Delta R.T.: -0.015 min
Response: 37220673
Conc: 292.91 ug/ml

Instrument :
FID_G
ClientSampleId :



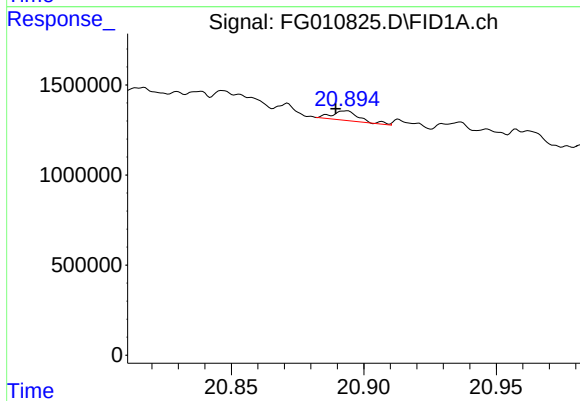
#15 N-TETRATRIACONTANE

R.T.: 19.482 min
Delta R.T.: 0.045 min
Response: 297938
Conc: 2.37 ug/ml



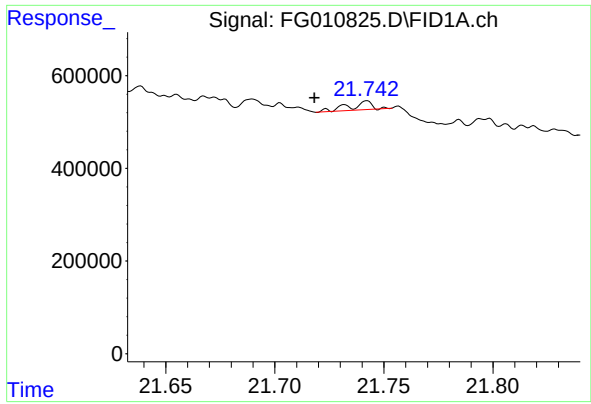
#16 N-HEXATRIACONTANE

R.T.: 20.189 min
Delta R.T.: 0.009 min
Response: 1146851
Conc: 9.52 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.893 min
Delta R.T.: 0.004 min
Response: 381984
Conc: 3.11 ug/ml



#18 N-TETRACONTANE

R.T.: 21.742 min
Delta R.T.: 0.024 min
Response: 128741
Conc: 1.02 ug/ml

Instrument :
FID_G
ClientSampleId :