

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112520\
 Data File : FG007392.D
 Signal(s) : FID1A.ch
 Acq On : 25 Nov 2020 16:03
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 26 00:44:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110220.M
 Quant Title :
 QLast Update : Tue Nov 03 02:04:00 2020
 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...	14.744	2165333	17.600 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.923	49122	0.370 ug/ml
13) N-TRIACONTANE	17.812	183533	1.427 ug/ml
14) N-DOTRIACONTANE	18.647	236899	1.998 ug/ml
15) N-TETRATRIACONTANE	19.437	675402	6.989 ug/ml
16) N-HEXATRIACONTANE	20.177	996808	12.961 ug/ml
17) N-OCTATRIACONTANE	20.875	2714231	41.156 ug/ml
18) N-TETRACONTANE	21.895	543409	8.462 ug/ml

(f)=RT Delta > 1/2 Window

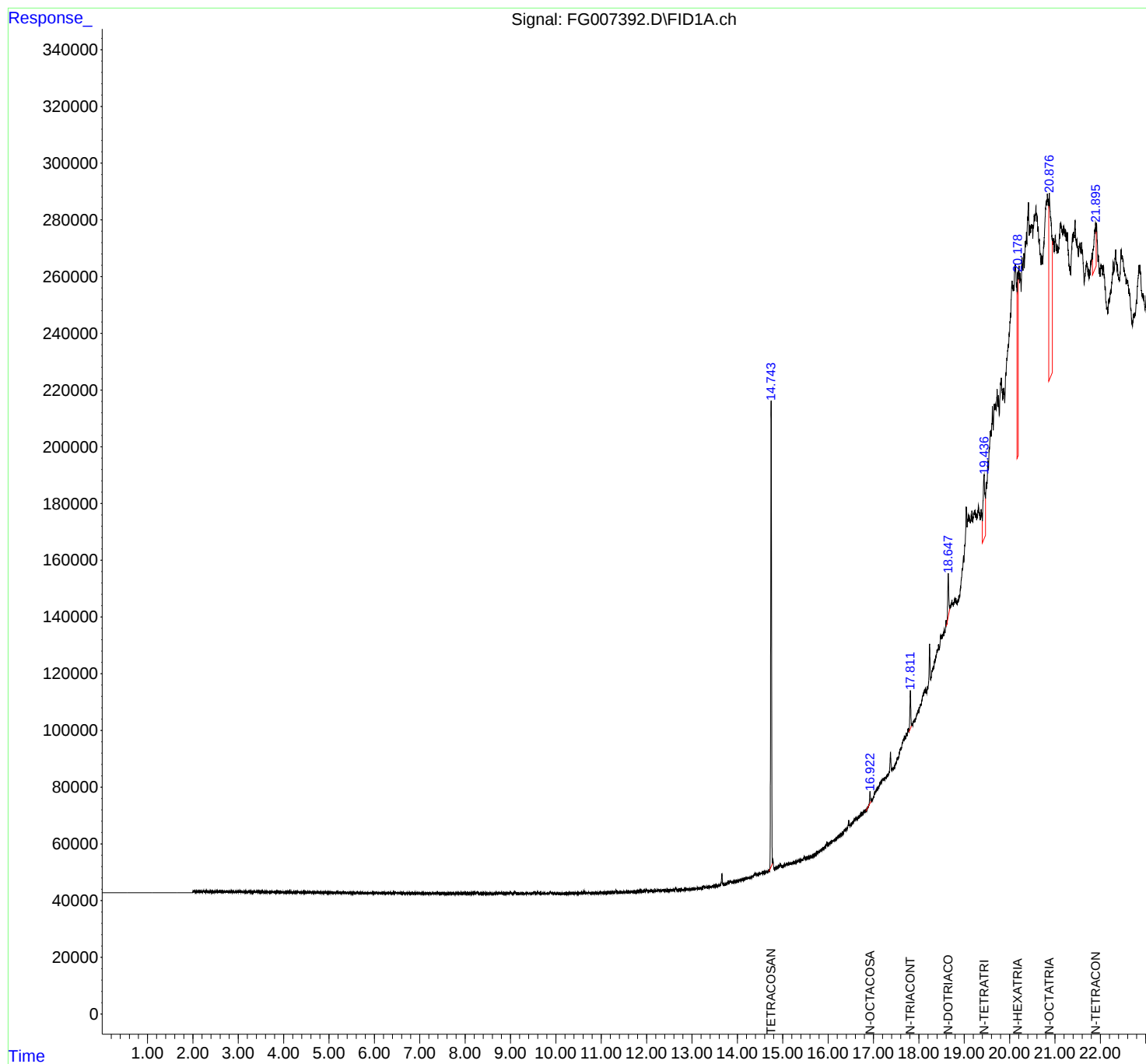
(m)=manual int.

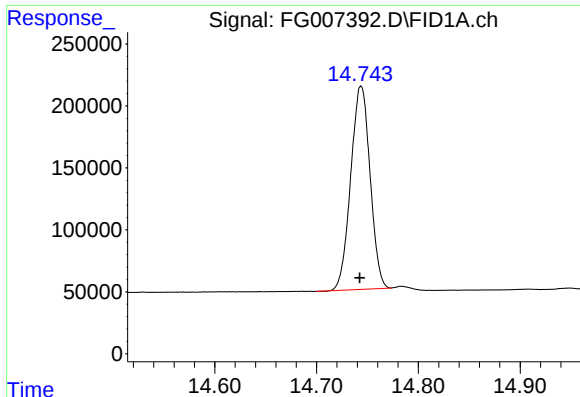
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Signal Info : 20mx0.18mmx0.18um

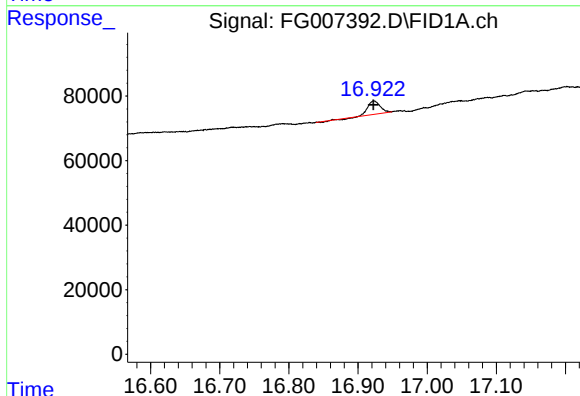




#9 TETRACOSANE-d50 (SURROGATE)

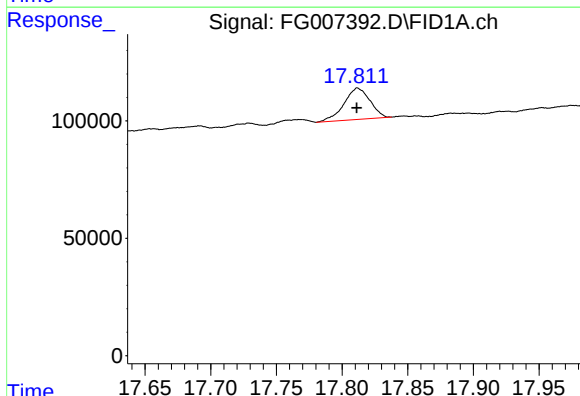
R.T.: 14.744 min
Delta R.T.: 0.001 min
Response: 2165333
Conc: 17.60 ug/ml

Instrument :
FID_G
ClientSampleId :



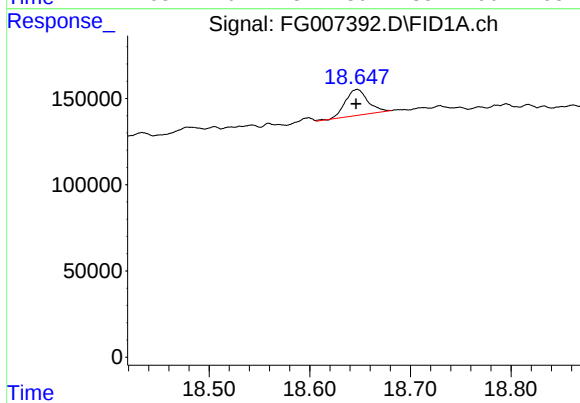
#12 N-OCTACOSANE

R.T.: 16.923 min
Delta R.T.: 0.000 min
Response: 49122
Conc: 0.37 ug/ml



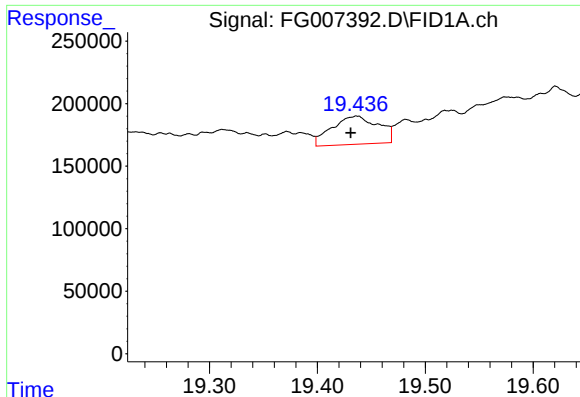
#13 N-TRIACONTANE

R.T.: 17.812 min
Delta R.T.: 0.000 min
Response: 183533
Conc: 1.43 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.647 min
Delta R.T.: 0.001 min
Response: 236899
Conc: 2.00 ug/ml



#15 N-TETRATRIACONTANE

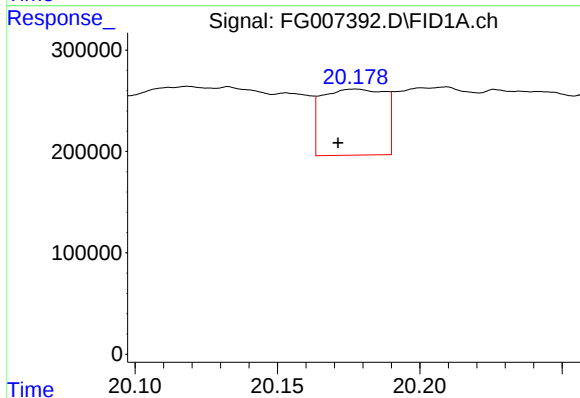
R.T.: 19.437 min

Delta R.T.: 0.006 min

Response: 675402

Conc: 6.99 ug/ml

Instrument :
FID_G
ClientSampleId :



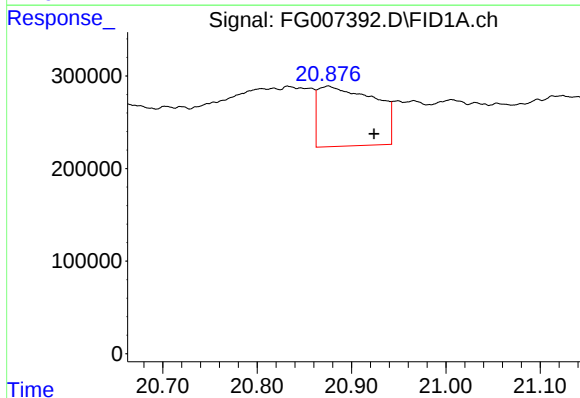
#16 N-HEXATRIACONTANE

R.T.: 20.177 min

Delta R.T.: 0.006 min

Response: 996808

Conc: 12.96 ug/ml



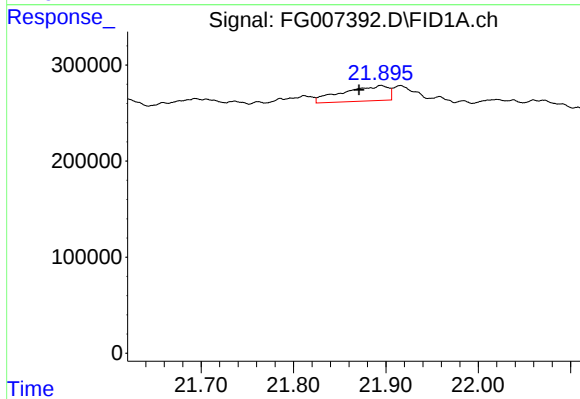
#17 N-OCTATRIACONTANE

R.T.: 20.875 min

Delta R.T.: -0.049 min

Response: 2714231

Conc: 41.16 ug/ml



#18 N-TETRACONTANE

R.T.: 21.895 min

Delta R.T.: 0.024 min

Response: 543409

Conc: 8.46 ug/ml