

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092121\
Data File : FG008753.D
Signal(s) : FID1A.ch
Acq On : 21 Sep 2021 15:45
Operator : DD\AJ
Sample : M3823-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 22 01:50:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090721.M
Quant Title :
QLast Update : Wed Sep 08 09:33:21 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...	14.741	1414781	12.738 ug/ml
Target Compounds				
12)	N-OCTACOSANE	16.922	36100	0.301 ug/ml
13)	N-TRIACONTANE	17.810	95088	0.825 ug/ml
14)	N-DOTRIACONTANE	18.641	147277	1.379 ug/ml
15)	N-TETRATRIACONTANE	19.430	49574	0.507 ug/ml
16)	N-HEXATRIACONTANE	20.172	2039	0.022 ug/ml

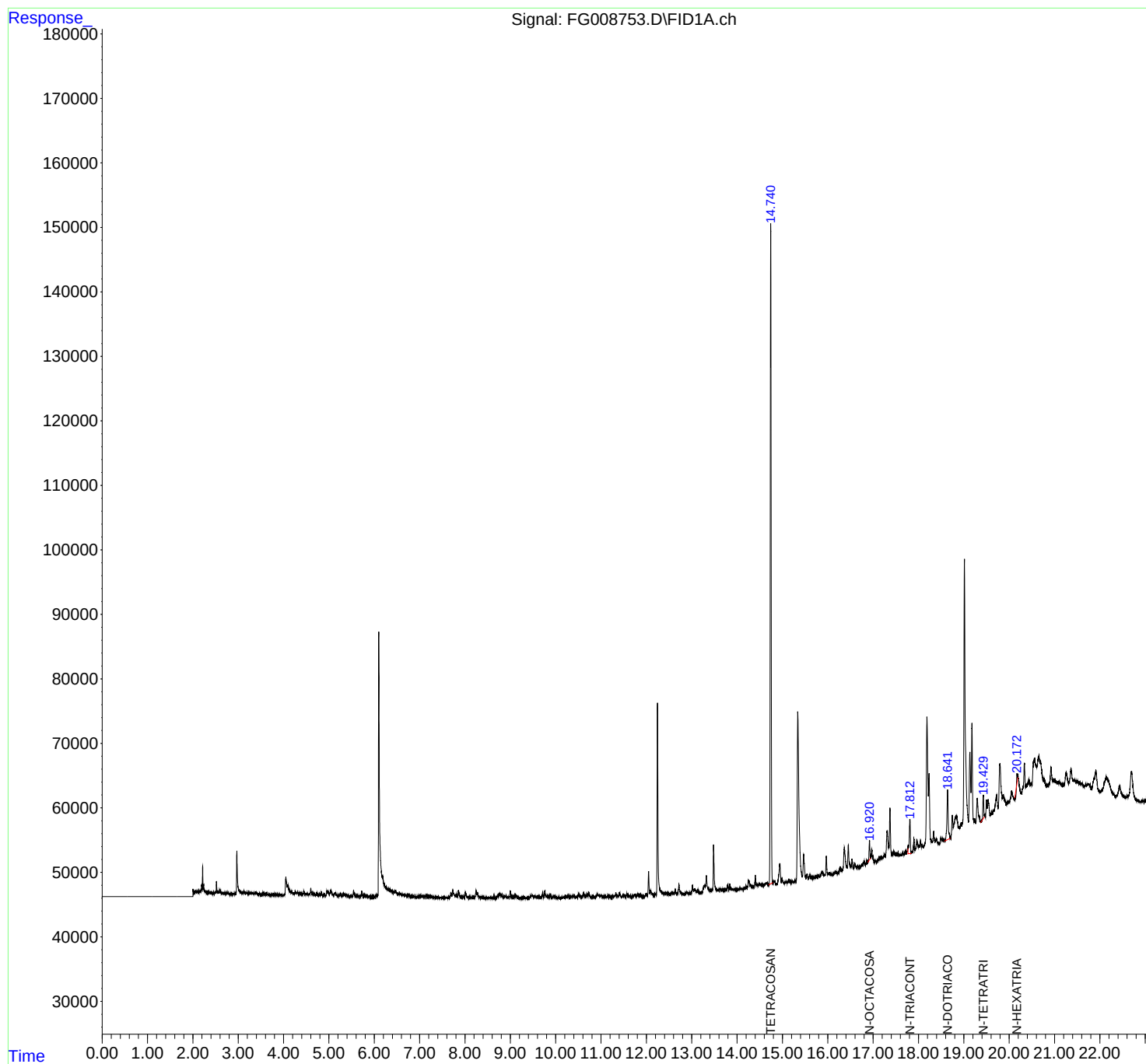
(f)=RT Delta > 1/2 Window

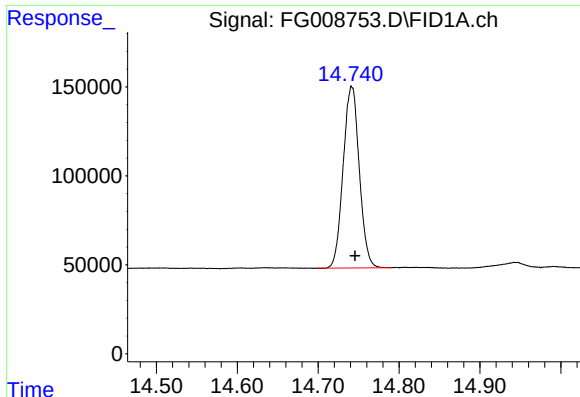
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092121\
Data File : FG008753.D
Signal(s) : FID1A.ch
Acq On : 21 Sep 2021 15:45
Operator : DD\AJ
Sample : M3823-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 22 01:50:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090721.M
Quant Title :
QLast Update : Wed Sep 08 09:33:21 2021
Response via : Initial Calibration
Integrator: ChemStation

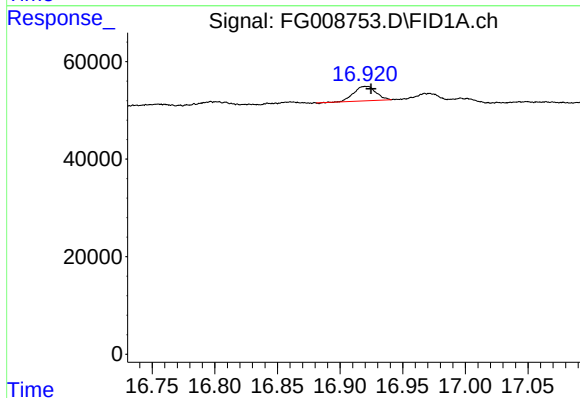
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





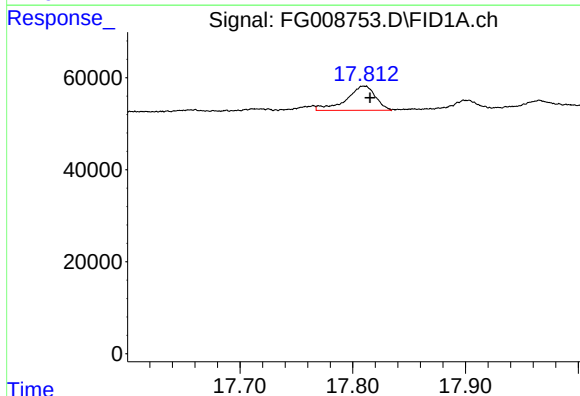
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.741 min
Delta R.T.: -0.004 min
Response: 1414781
Conc: 12.74 ug/ml



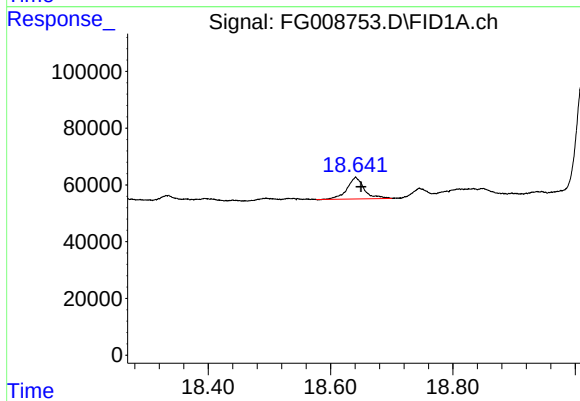
#12 N-OCTACOSANE

R.T.: 16.922 min
Delta R.T.: -0.002 min
Response: 36100
Conc: 0.30 ug/ml



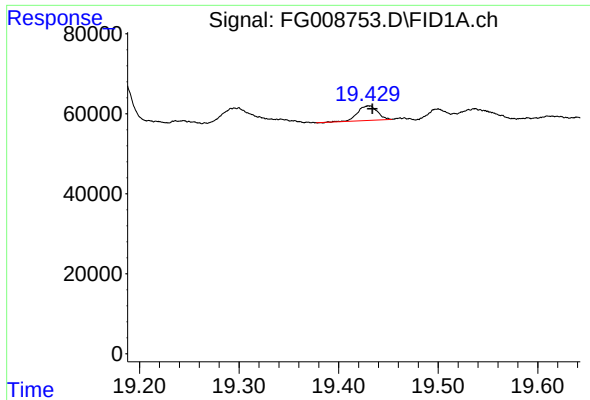
#13 N-TRIACONTANE

R.T.: 17.810 min
Delta R.T.: -0.005 min
Response: 95088
Conc: 0.82 ug/ml



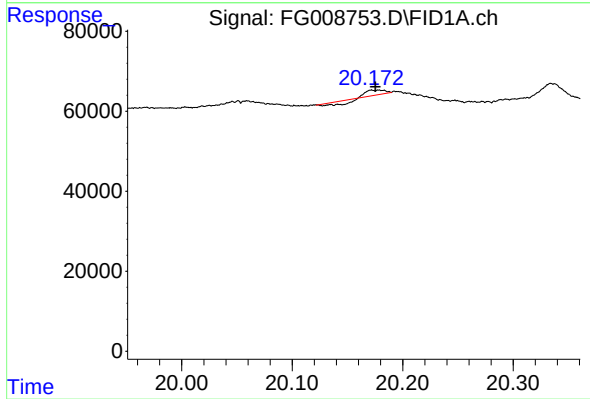
#14 N-DOTRIACONTANE

R.T.: 18.641 min
Delta R.T.: -0.009 min
Response: 147277
Conc: 1.38 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.430 min
Delta R.T.: -0.004 min
Response: 49574
Conc: 0.51 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.172 min
Delta R.T.: -0.003 min
Response: 2039
Conc: 0.02 ug/ml