

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092121\
 Data File : FG008756.D
 Signal(s) : FID1A.ch
 Acq On : 21 Sep 2021 17:19
 Operator : DD\AJ
 Sample : M3823-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 22 01:50:55 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	1854343	16.696 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.922	30299	0.252 ug/ml
13) N-TRIACONTANE	17.808	120879	1.048 ug/ml
14) N-DOTRIACONTANE	18.640	185568	1.737 ug/ml
15) N-TETRATRIACONTANE	19.430	46892	0.480 ug/ml
16) N-HEXATRIACONTANE	20.171	40519	0.438 ug/ml

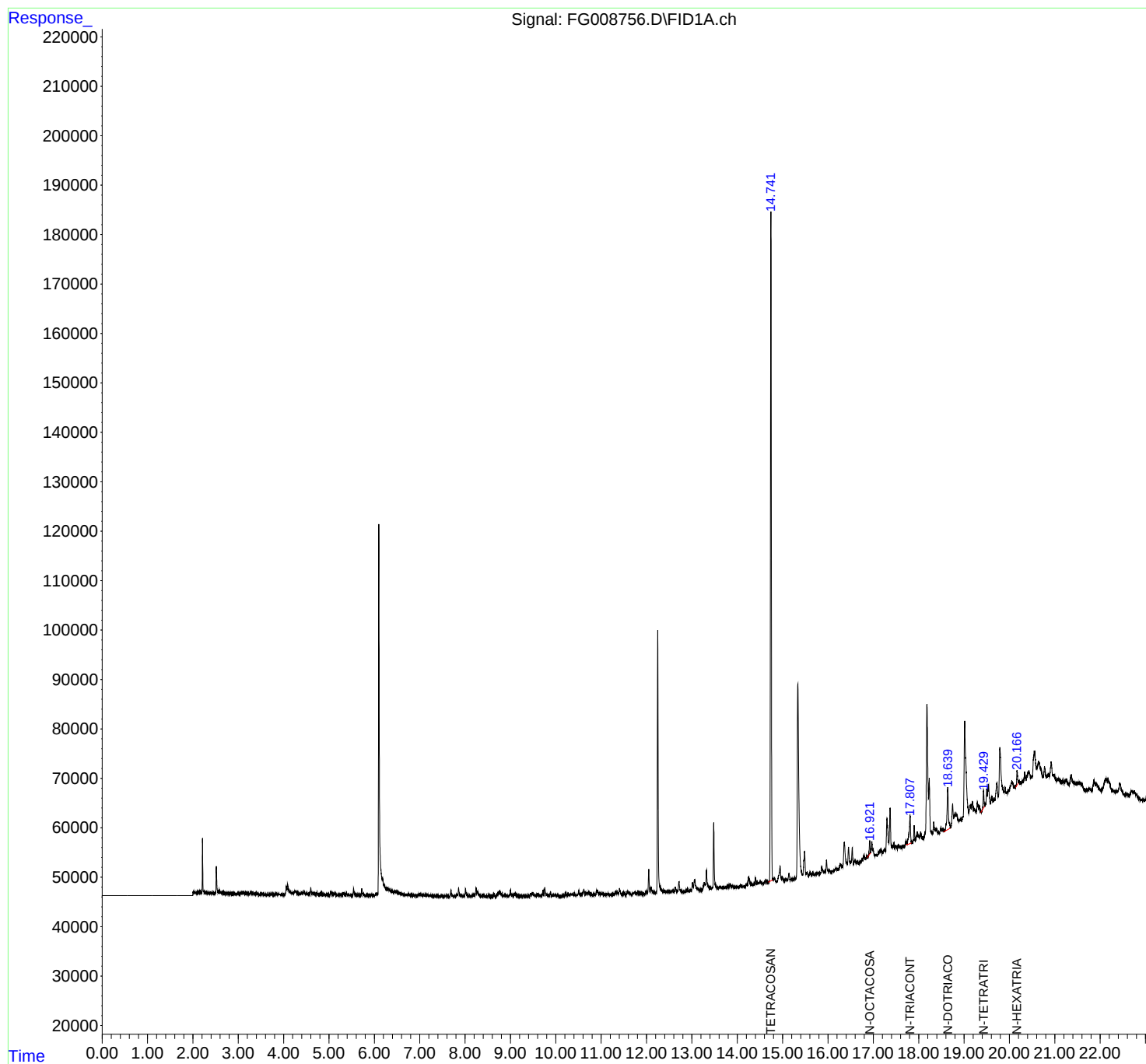
(f)=RT Delta > 1/2 Window

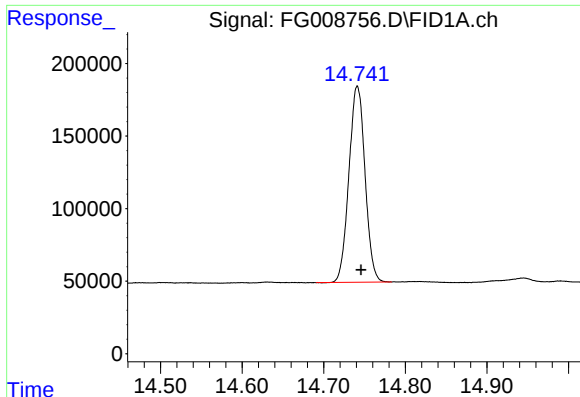
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092121\
Data File : FG008756.D
Signal(s) : FID1A.ch
Acq On : 21 Sep 2021 17:19
Operator : DD\AJ
Sample : M3823-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 22 01:50:55 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

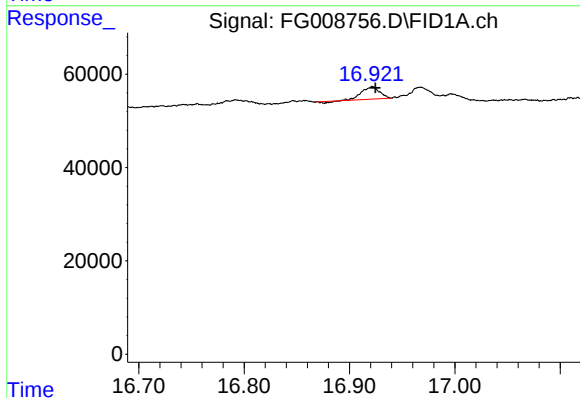
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





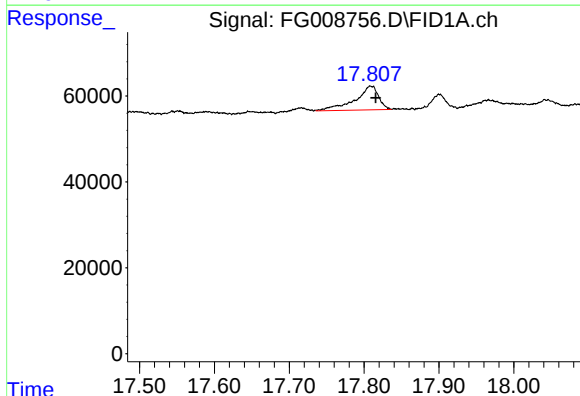
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.741 min
Delta R.T.: -0.004 min
Response: 1854343
Conc: 16.70 ug/ml



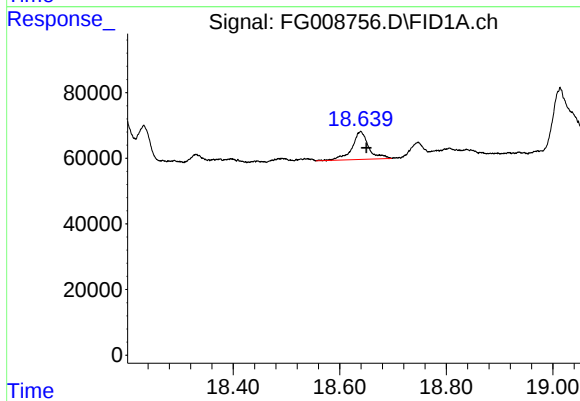
#12 N-OCTACOSANE

R.T.: 16.922 min
Delta R.T.: -0.003 min
Response: 30299
Conc: 0.25 ug/ml



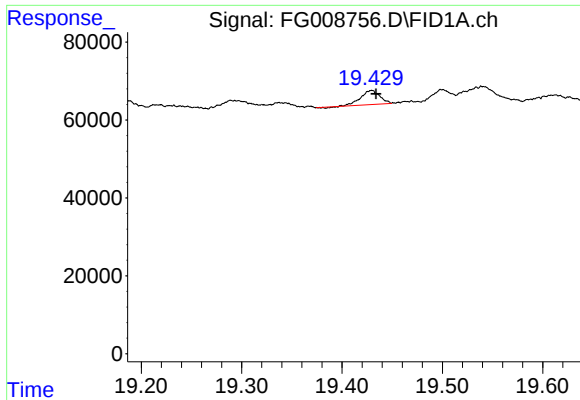
#13 N-TRIACONTANE

R.T.: 17.808 min
Delta R.T.: -0.007 min
Response: 120879
Conc: 1.05 ug/ml



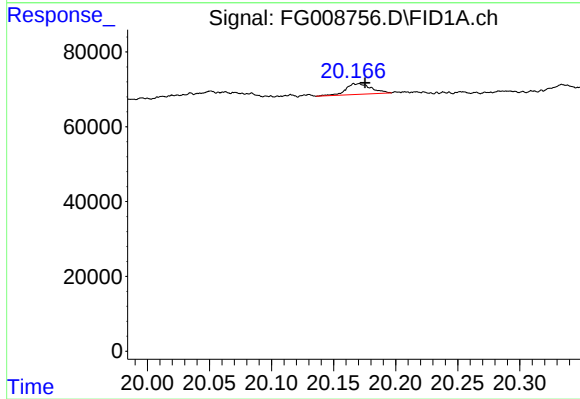
#14 N-DOTRIACONTANE

R.T.: 18.640 min
Delta R.T.: -0.011 min
Response: 185568
Conc: 1.74 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.430 min
Delta R.T.: -0.004 min
Response: 46892
Conc: 0.48 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.171 min
Delta R.T.: -0.005 min
Response: 40519
Conc: 0.44 ug/ml