

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072222\
 Data File : FG010176.D
 Signal(s) : FID1A.ch
 Acq On : 22 Jul 2022 11:41
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 22 23:16:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062922.M
 Quant Title :
 QLast Update : Thu Jun 30 04:15:08 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...	14.820	2036249	17.125 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.997	13281	0.103 ug/ml
13) N-TRIACONTANE	17.887	99732	0.793 ug/ml
14) N-DOTRIACONTANE	18.721	77680	0.657 ug/ml
15) N-TETRATRIACONTANE	19.504	141919	1.336 ug/ml
16) N-HEXATRIACONTANE	20.250	36757	0.413 ug/ml

(f)=RT Delta > 1/2 Window

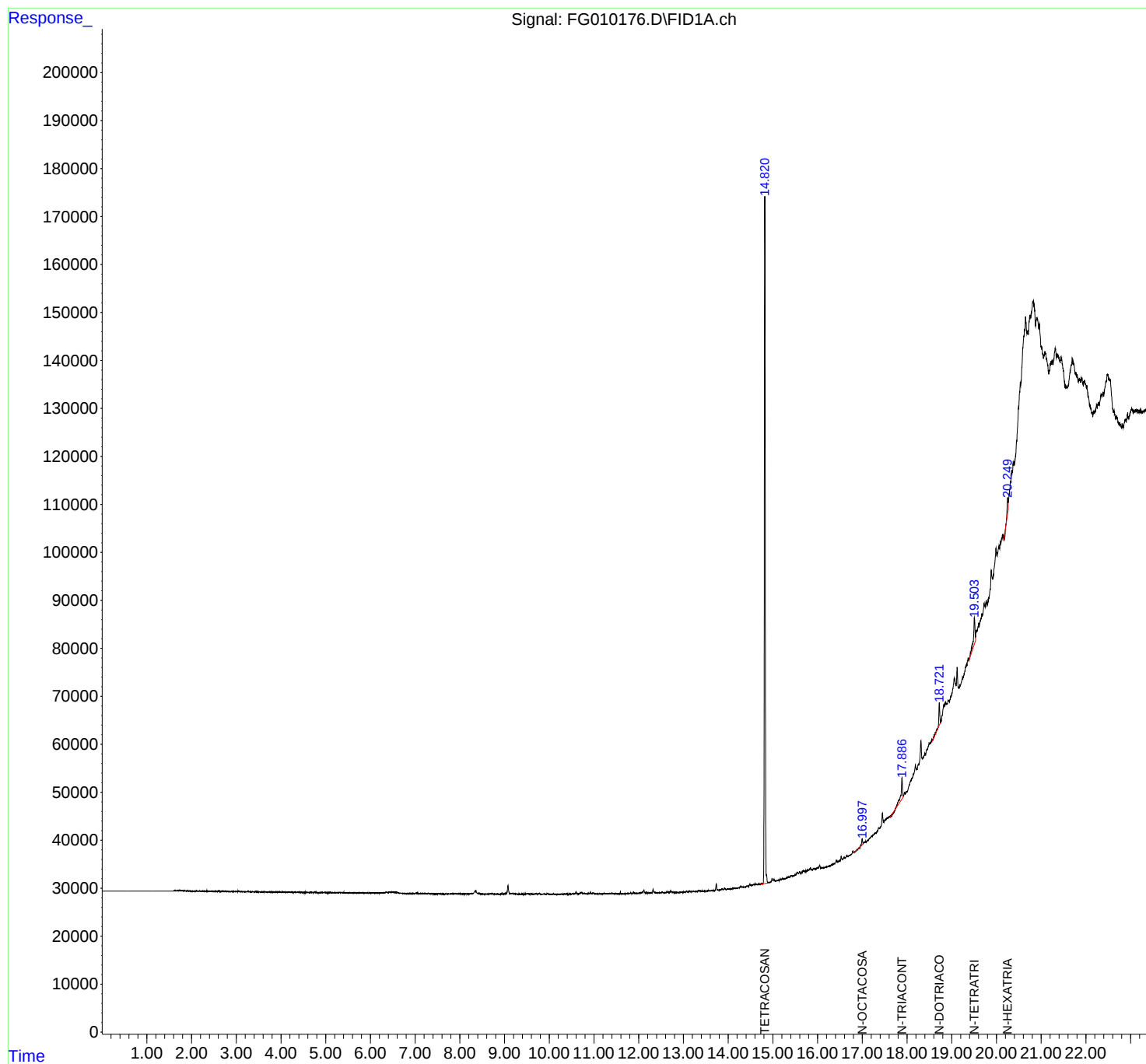
(m)=manual int.

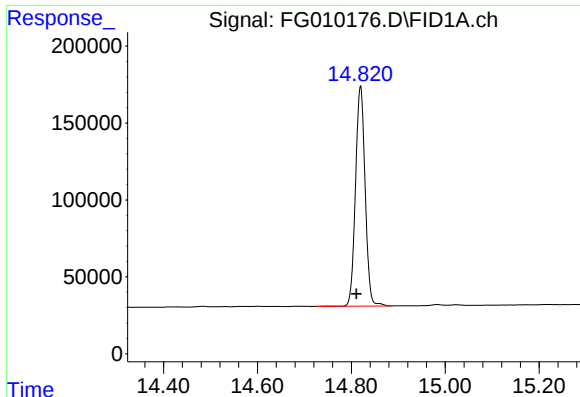
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072222\
Data File : FG010176.D
Signal(s) : FID1A.ch
Acq On : 22 Jul 2022 11:41
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 22 23:16:11 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062922.M
Quant Title :
QLast Update : Thu Jun 30 04:15:08 2022
Response via : Initial Calibration
Integrator: ChemStation

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

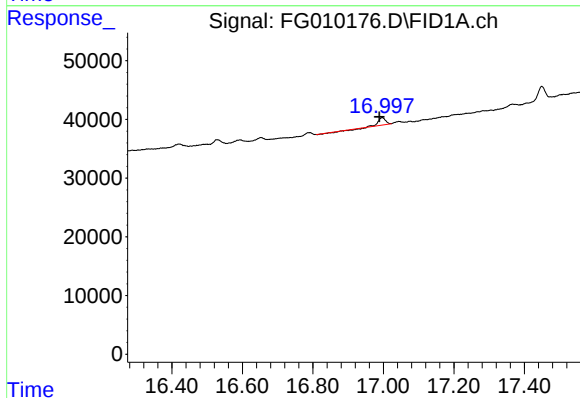




#9 TETRACOSANE-d50 (SURROGATE)

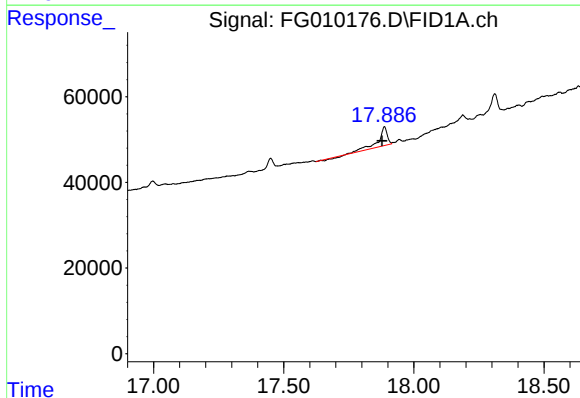
R.T.: 14.820 min
Delta R.T.: 0.009 min
Response: 2036249
Conc: 17.12 ug/ml

Instrument :
FID_G
ClientSampleId :



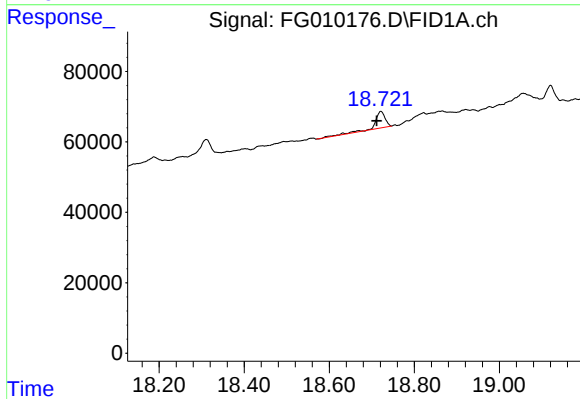
#12 N-OCTACOSANE

R.T.: 16.997 min
Delta R.T.: 0.008 min
Response: 13281
Conc: 0.10 ug/ml



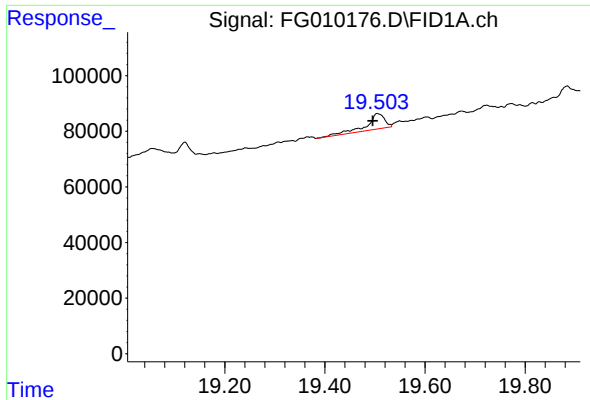
#13 N-TRIACONTANE

R.T.: 17.887 min
Delta R.T.: 0.008 min
Response: 99732
Conc: 0.79 ug/ml



#14 N-DOTRIACONTANE

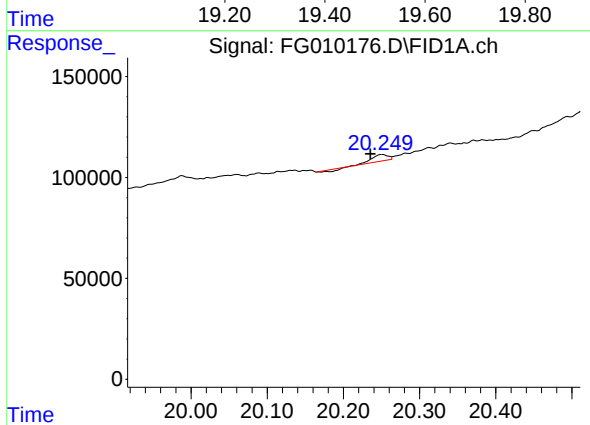
R.T.: 18.721 min
Delta R.T.: 0.010 min
Response: 77680
Conc: 0.66 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.504 min
Delta R.T.: 0.009 min
Response: 141919
Conc: 1.34 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.250 min
Delta R.T.: 0.015 min
Response: 36757
Conc: 0.41 ug/ml