

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081222\
 Data File : FG010357.D
 Signal(s) : FID1A.ch
 Acq On : 12 Aug 2022 13:16
 Operator : YP\AJ
 Sample : PB146931BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 12 18:39:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072822.M
 Quant Title :
 QLast Update : Thu Jul 28 15:10:44 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...	14.800	3104219	24.437 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.974	61377	0.445 ug/ml
13) N-TRIACONTANE	17.861	171995	1.270 ug/ml
14) N-DOTRIACONTANE	18.697	24182	0.184 ug/ml
15) N-TETRATRIACONTANE	19.486	106514	0.851 ug/ml
16) N-HEXATRIACONTANE	20.231	104034	0.902 ug/ml
18) N-TETRACONTANE	21.773	18432	0.157 ug/ml

(f)=RT Delta > 1/2 Window

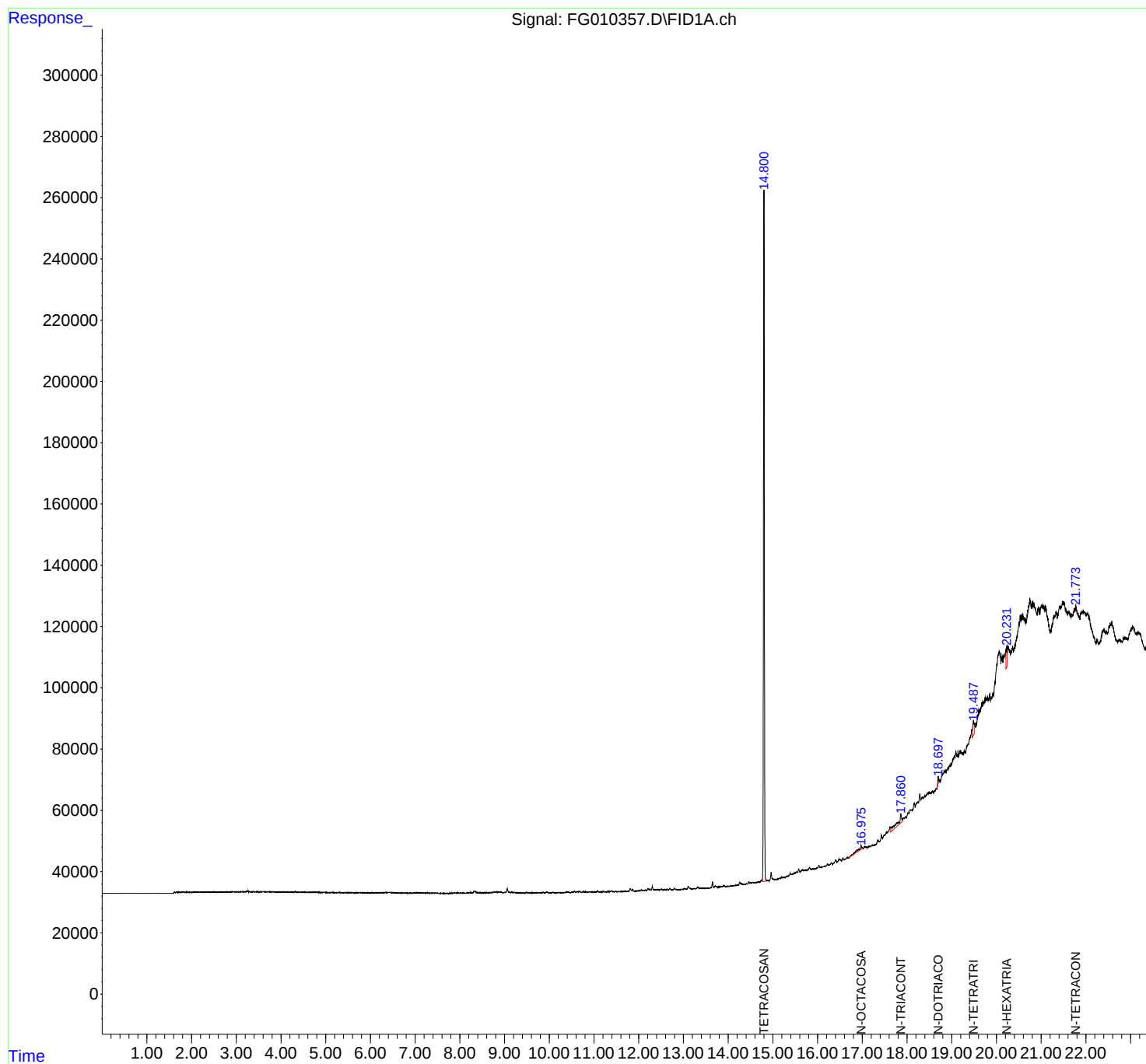
(m)=manual int.

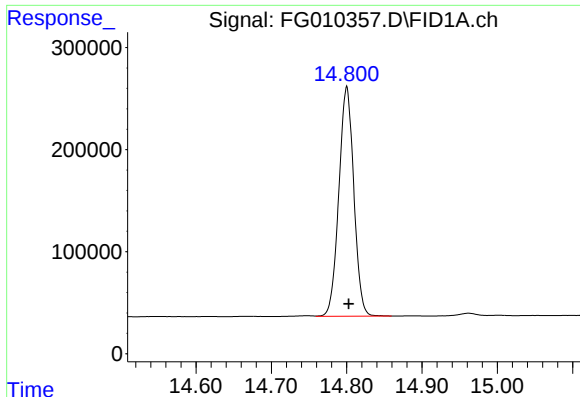
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081222\
Data File : FG010357.D
Signal(s) : FID1A.ch
Acq On : 12 Aug 2022 13:16
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ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 12 18:39:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072822.M
Quant Title :
QLast Update : Thu Jul 28 15:10:44 2022
Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

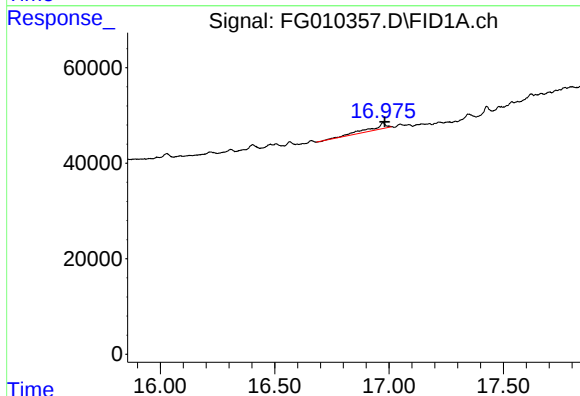




#9 TETRACOSANE-d50 (SURROGATE)

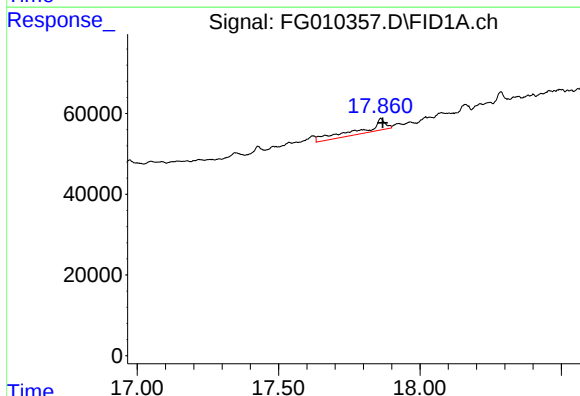
R.T.: 14.800 min
Delta R.T.: -0.002 min
Response: 3104219
Conc: 24.44 ug/ml

Instrument :
FID_G
ClientSampleId :



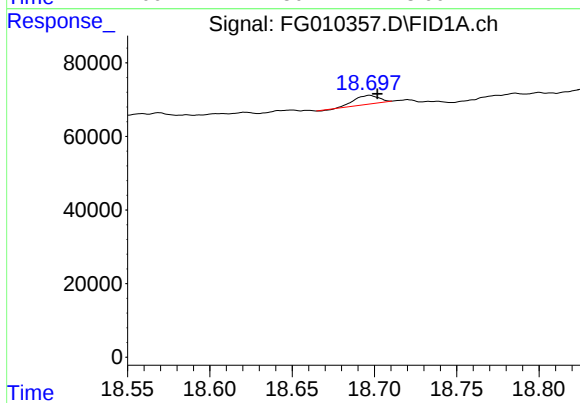
#12 N-OCTACOSANE

R.T.: 16.974 min
Delta R.T.: -0.007 min
Response: 61377
Conc: 0.44 ug/ml



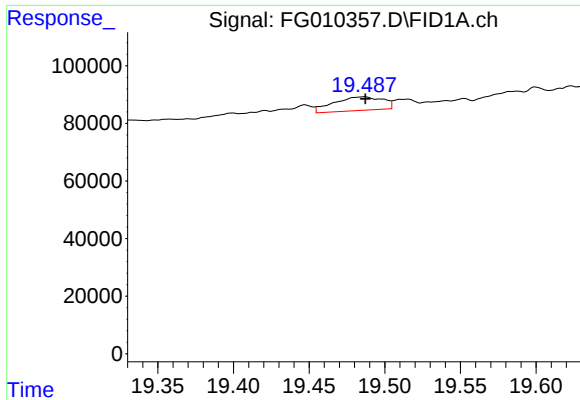
#13 N-TRIACONTANE

R.T.: 17.861 min
Delta R.T.: -0.008 min
Response: 171995
Conc: 1.27 ug/ml



#14 N-DOTRIACONTANE

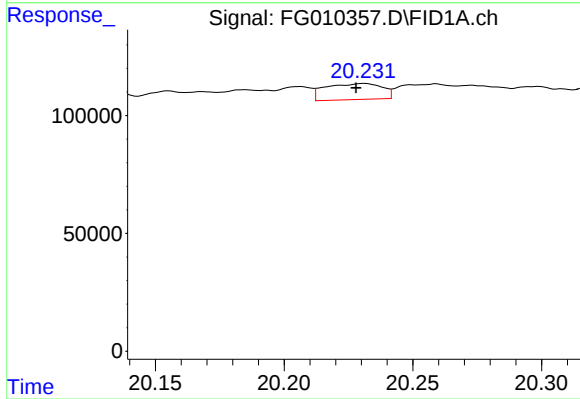
R.T.: 18.697 min
Delta R.T.: -0.005 min
Response: 24182
Conc: 0.18 ug/ml



#15 N-TETRATRIACONTANE

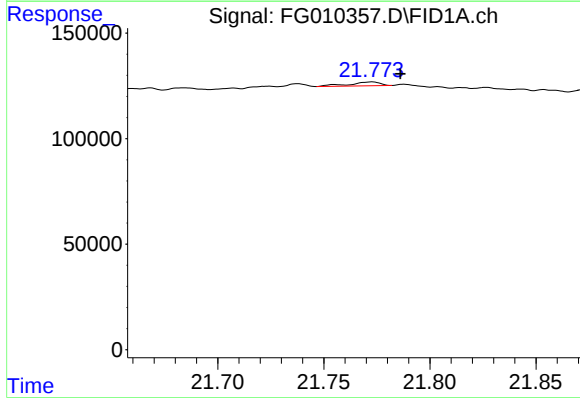
R.T.: 19.486 min
Delta R.T.: 0.000 min
Response: 106514
Conc: 0.85 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.231 min
Delta R.T.: 0.003 min
Response: 104034
Conc: 0.90 ug/ml



#18 N-TETRACONTANE

R.T.: 21.773 min
Delta R.T.: -0.013 min
Response: 18432
Conc: 0.16 ug/ml