

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121621\
 Data File : FG009308.D
 Signal(s) : FID1A.ch
 Acq On : 16 Dec 2021 17:00
 Operator : AJ\MA
 Sample : PB141446BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 17 00:36:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121521.M
 Quant Title :
 QLast Update : Thu Dec 16 05:01:34 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...	14.522	3098353	22.432 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.586	48913	0.341 ug/ml
14) N-DOTRIACONTANE	18.420	48006	0.358 ug/ml
15) N-TETRATRIACONTANE	19.205	45525	0.363 ug/ml
17) N-OCTATRIACONTANE	20.660	209630	1.905 ug/ml

(f)=RT Delta > 1/2 Window

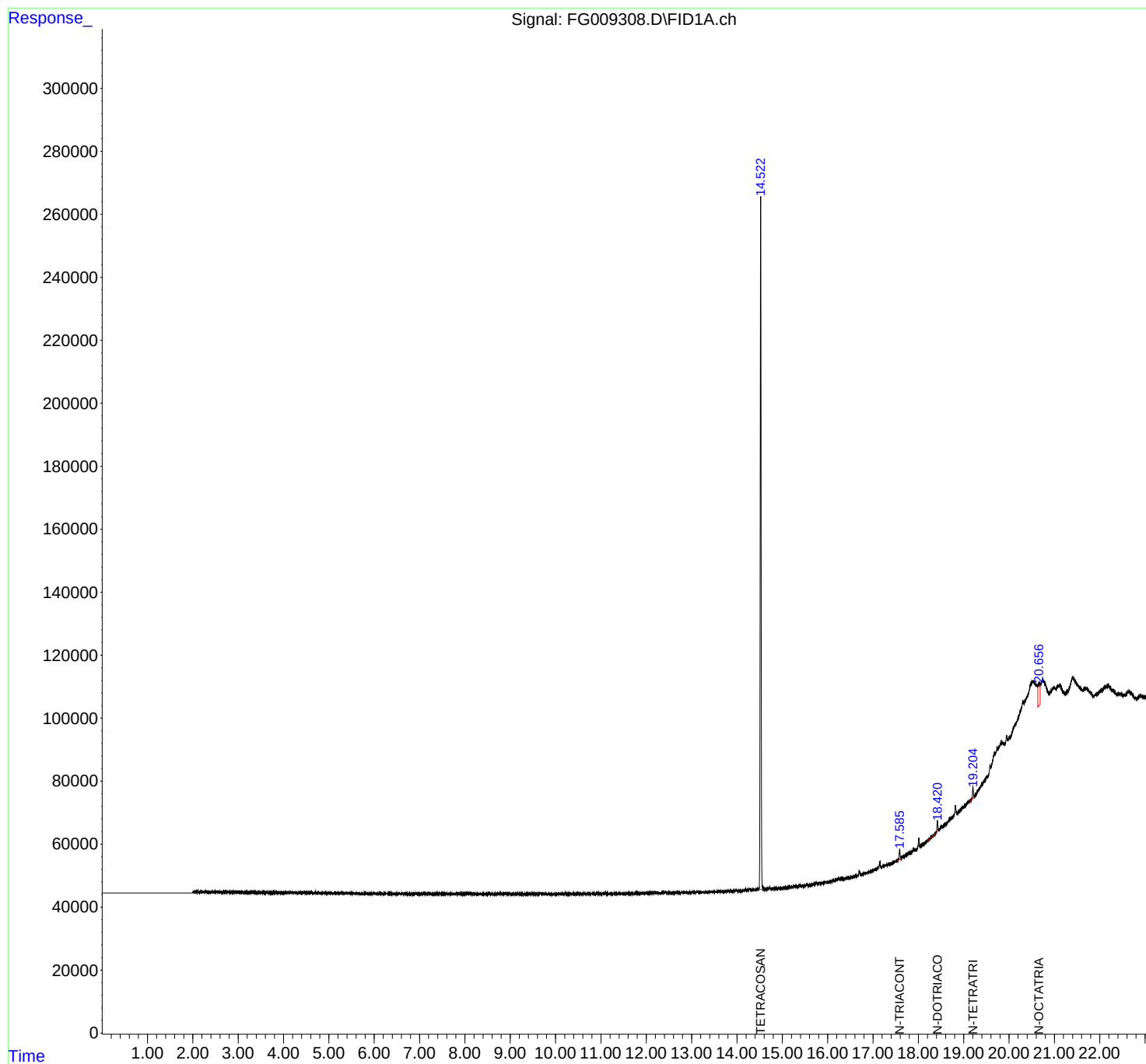
(m)=manual int.

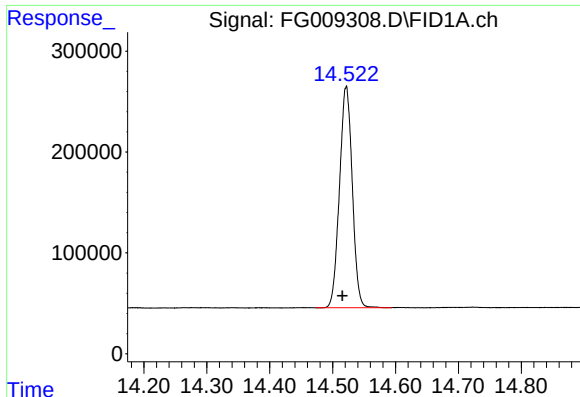
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

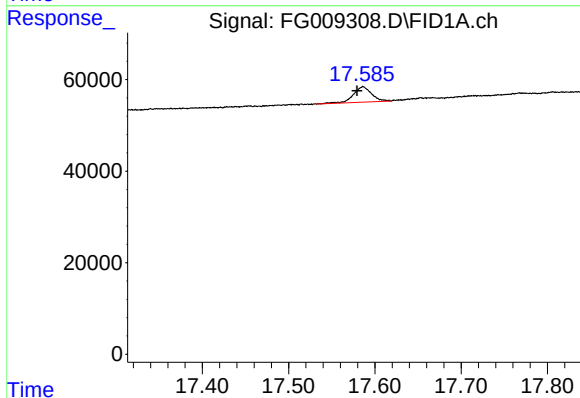




#9 TETRACOSANE-d50 (SURROGATE)

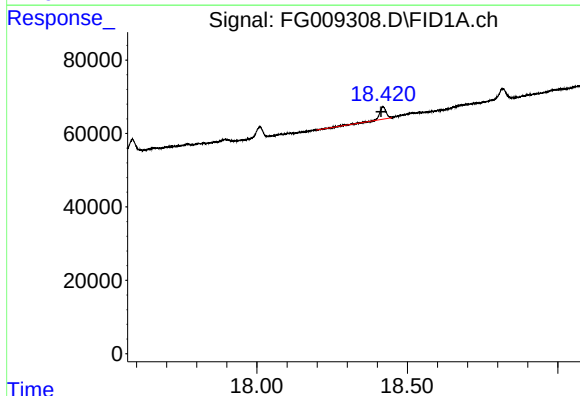
R.T.: 14.522 min
Delta R.T.: 0.006 min
Response: 3098353
Conc: 22.43 ug/ml

Instrument :
FID_G
ClientSampleId :



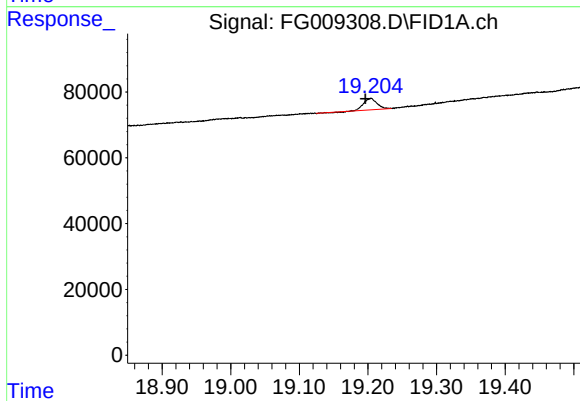
#13 N-TRIACONTANE

R.T.: 17.586 min
Delta R.T.: 0.007 min
Response: 48913
Conc: 0.34 ug/ml



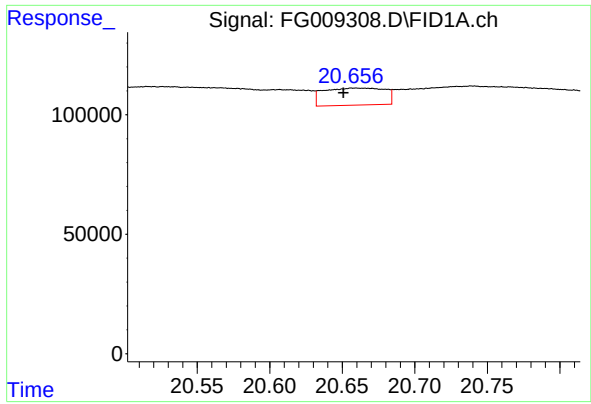
#14 N-DOTRIACONTANE

R.T.: 18.420 min
Delta R.T.: 0.008 min
Response: 48006
Conc: 0.36 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.205 min
Delta R.T.: 0.008 min
Response: 45525
Conc: 0.36 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.660 min
Delta R.T.: 0.009 min
Response: 209630
Conc: 1.90 ug/ml

Instrument :

FID_G

ClientSampleId :