

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062422\
 Data File : FG009949.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jun 2022 09:07
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 25 00:59:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
 Quant Title :
 QLast Update : Wed Jun 01 13:06:30 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	2485664	23.615 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.888	147481	1.370 ug/ml
14) N-DOTRIACONTANE	18.723	181854	1.728 ug/ml
15) N-TETRATRIACONTANE	19.509	135998	1.416 ug/ml
16) N-HEXATRIACONTANE	20.254	84311	1.043 ug/ml

(f)=RT Delta > 1/2 Window

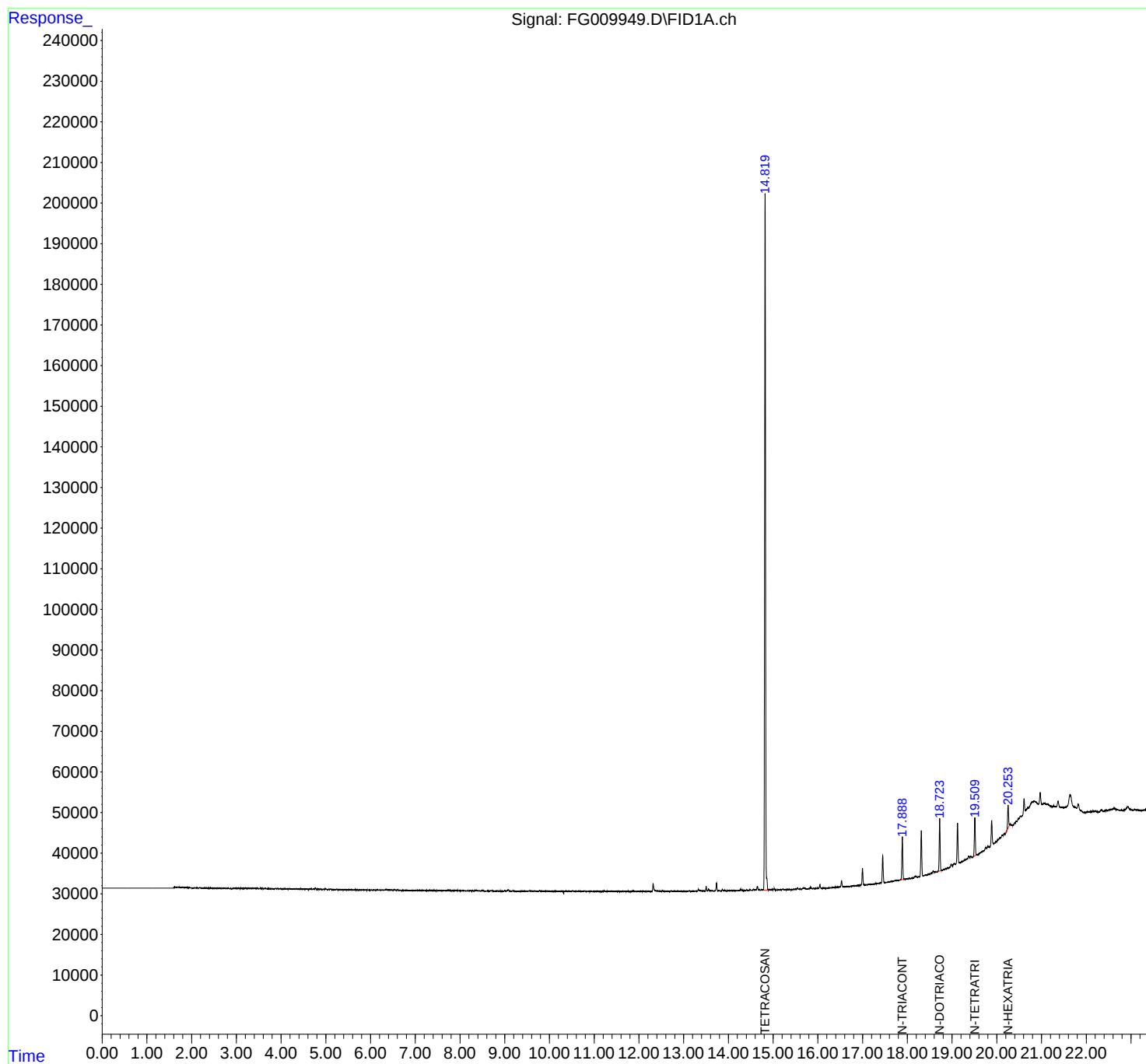
(m)=manual int.

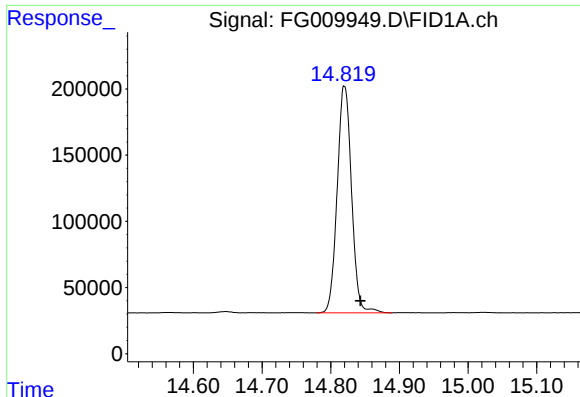
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062422\
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Signal(s) : FID1A.ch
Acq On : 24 Jun 2022 09:07
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

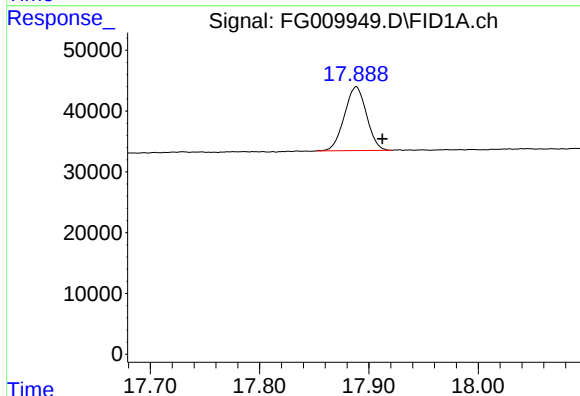




#9 TETRACOSANE-d50 (SURROGATE)

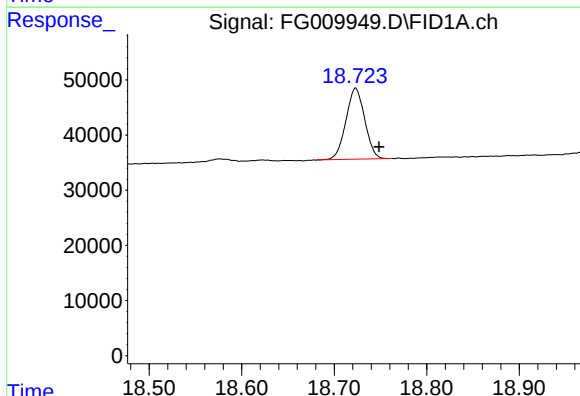
R.T.: 14.820 min
Delta R.T.: -0.023 min
Response: 2485664
Conc: 23.62 ug/ml

Instrument :
FID_G
ClientSampleId :



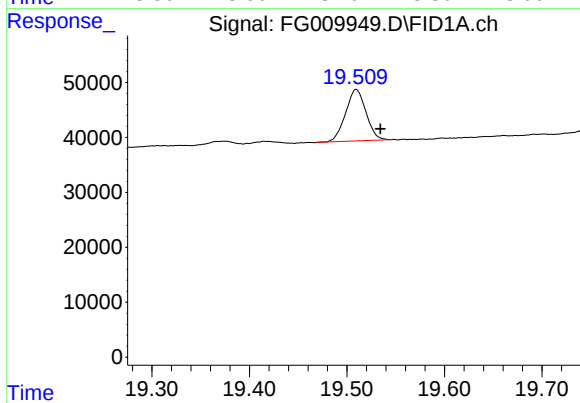
#13 N-TRIACONTANE

R.T.: 17.888 min
Delta R.T.: -0.024 min
Response: 147481
Conc: 1.37 ug/ml



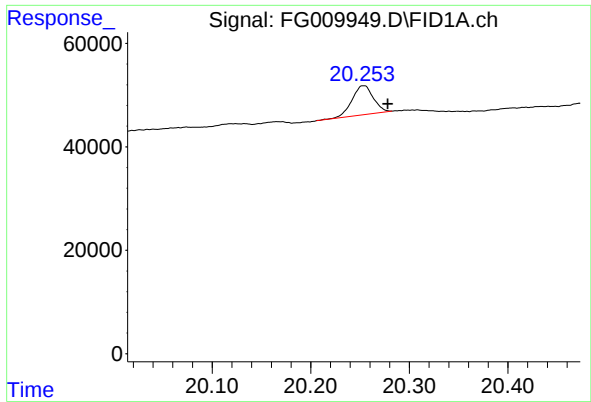
#14 N-DOTRIACONTANE

R.T.: 18.723 min
Delta R.T.: -0.025 min
Response: 181854
Conc: 1.73 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.509 min
Delta R.T.: -0.025 min
Response: 135998
Conc: 1.42 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.254 min
Delta R.T.: -0.024 min
Response: 84311
Conc: 1.04 ug/ml

Instrument :
FID_G
ClientSampleId :