

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060323\
 Data File : FG012078.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jun 2023 14:35
 Operator : YP\AJ
 Sample : 03002-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 01:18:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060223.M
 Quant Title :
 QLast Update : Thu Jun 01 17:30:11 2023
 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...	15.017	2816087	21.121 ug/ml
Target Compounds			
7) N-EICOSANE	12.979f	3105087	19.567 ug/ml
8) N-DOCOSANE	14.144	493264	3.228 ug/ml
10) N-TETRACOSANE	15.203	1682768	11.265 ug/ml
12) N-OCTACOSANE	17.209	615450	4.546 ug/ml
14) N-DOTRIACONTANE	18.876f	416210	3.261 ug/ml

(f)=RT Delta > 1/2 Window

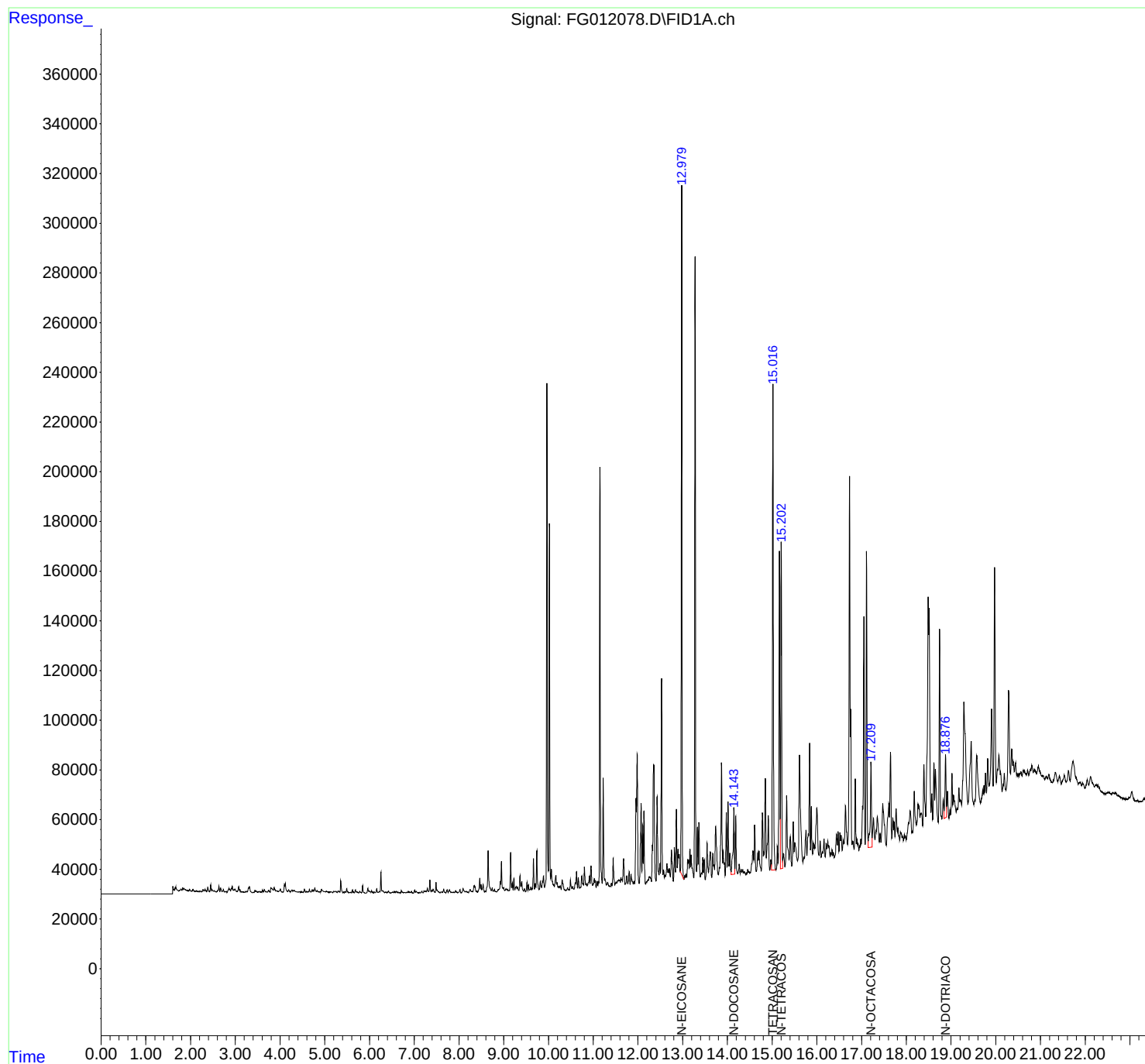
(m)=manual int.

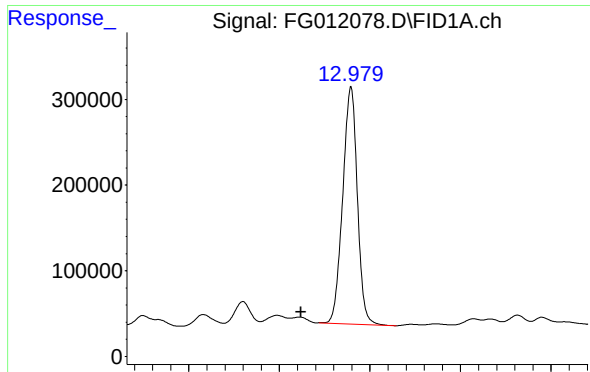
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060323\
Data File : FG012078.D
Signal(s) : FID1A.ch
Acq On : 02 Jun 2023 14:35
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

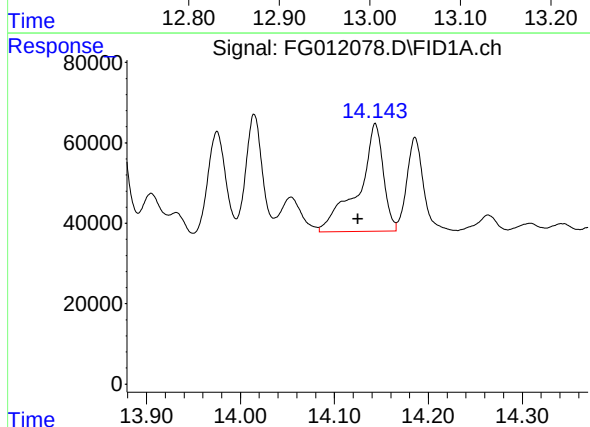




#7 N-EICOSANE

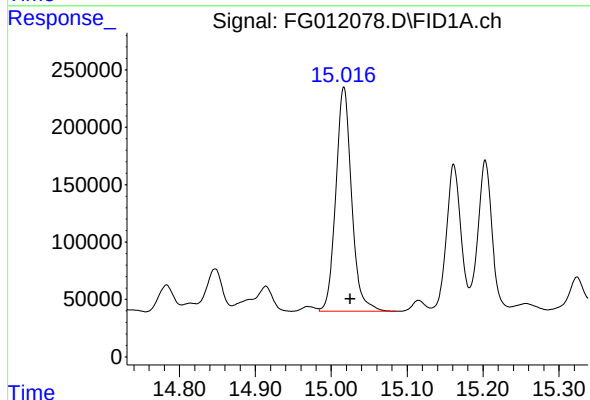
R.T.: 12.979 min
Delta R.T.: 0.055 min
Response: 3105087
Conc: 19.57 ug/ml

Instrument :
FID_G
ClientSampleId :



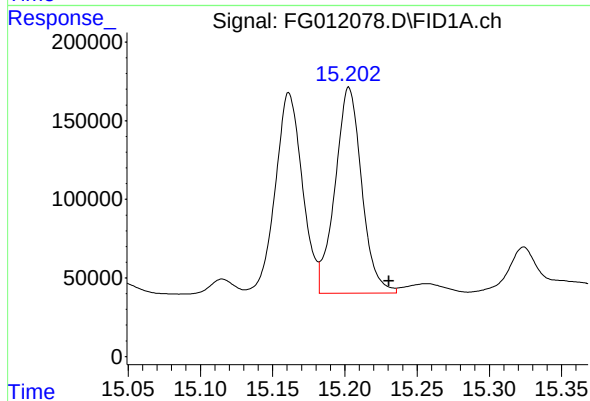
#8 N-DOCOSANE

R.T.: 14.144 min
Delta R.T.: 0.018 min
Response: 493264
Conc: 3.23 ug/ml



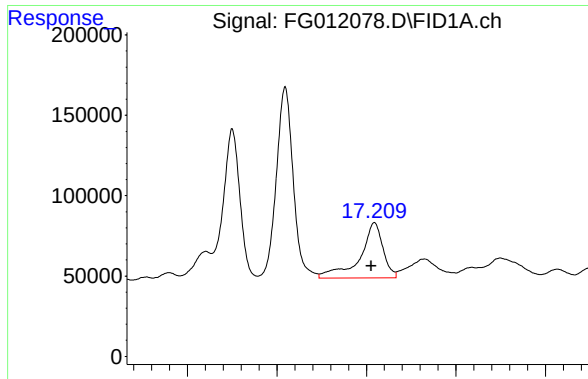
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.017 min
Delta R.T.: -0.009 min
Response: 2816087
Conc: 21.12 ug/ml



#10 N-TETRACOSANE

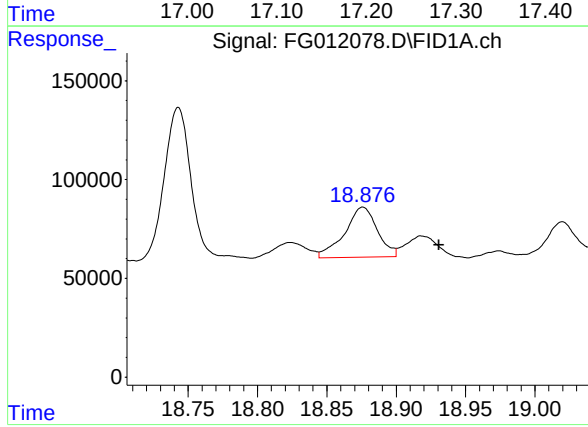
R.T.: 15.203 min
Delta R.T.: -0.028 min
Response: 1682768
Conc: 11.27 ug/ml



#12 N-OCTACOSANE

R.T.: 17.209 min
Delta R.T.: 0.004 min
Response: 615450
Conc: 4.55 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.876 min
Delta R.T.: -0.055 min
Response: 416210
Conc: 3.26 ug/ml