

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010224\
 Data File : FG013326.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jan 2024 13:18
 Operator : YP\AJ
 Sample : PB158183BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 03 01:08:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120423.M
 Quant Title :
 QLast Update : Mon Dec 04 11:42:34 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...	15.079	1935382	18.028 ug/ml
Target Compounds			
8) N-DOCOSANE	14.130f	53649	0.473 ug/ml
12) N-OCTACOSANE	17.268	59820	0.542 ug/ml
13) N-TRIACONTANE	18.153	68035	0.619 ug/ml
14) N-DOTRIACONTANE	18.985	95819	0.896 ug/ml
16) N-HEXATRIACONTANE	20.534	63409	0.818 ug/ml

(f)=RT Delta > 1/2 Window

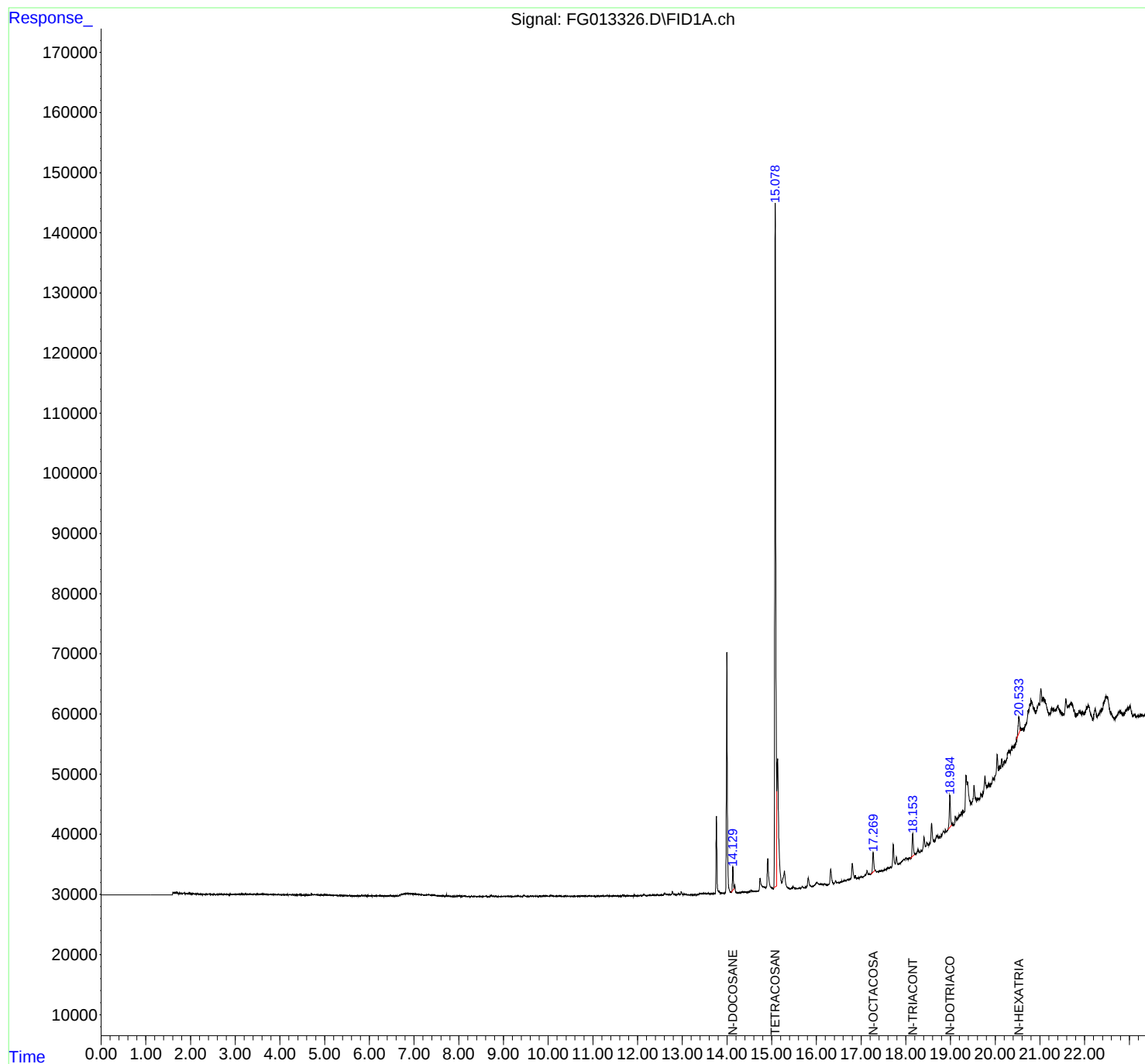
(m)=manual int.

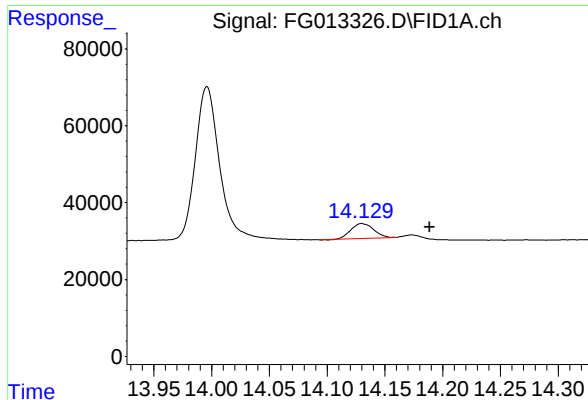
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010224\
Data File : FG013326.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

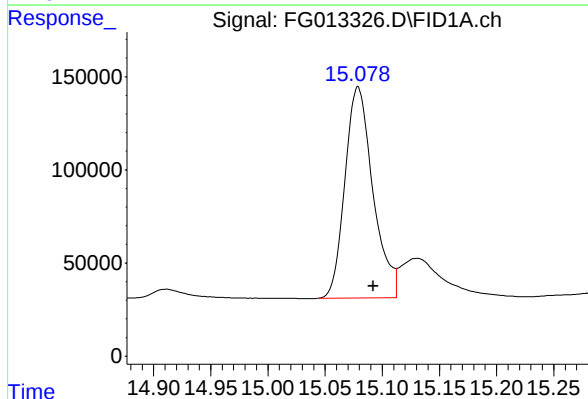




#8 N-DOCOSANE

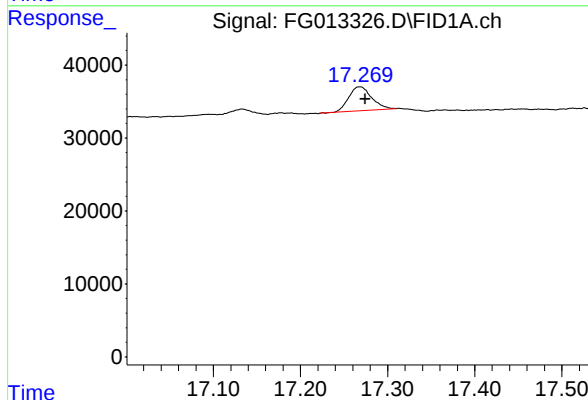
R.T.: 14.130 min
Delta R.T.: -0.059 min
Response: 53649
Conc: 0.47 ug/ml

Instrument :
FID_G
ClientSampleId :



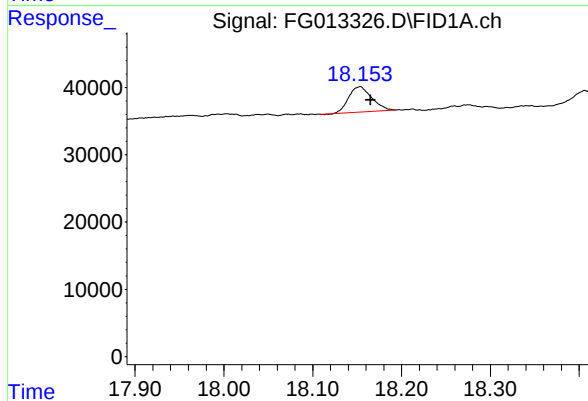
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.079 min
Delta R.T.: -0.013 min
Response: 1935382
Conc: 18.03 ug/ml



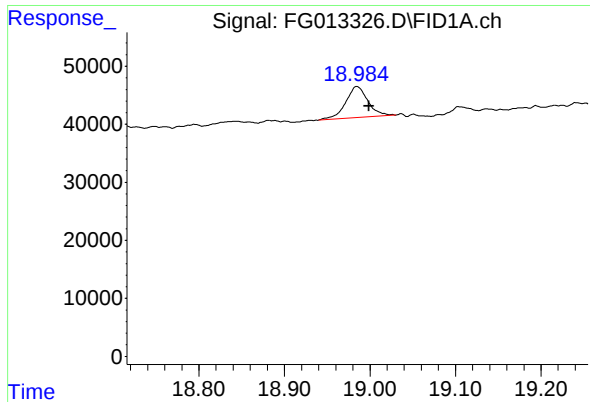
#12 N-OCTACOSANE

R.T.: 17.268 min
Delta R.T.: -0.006 min
Response: 59820
Conc: 0.54 ug/ml



#13 N-TRIACONTANE

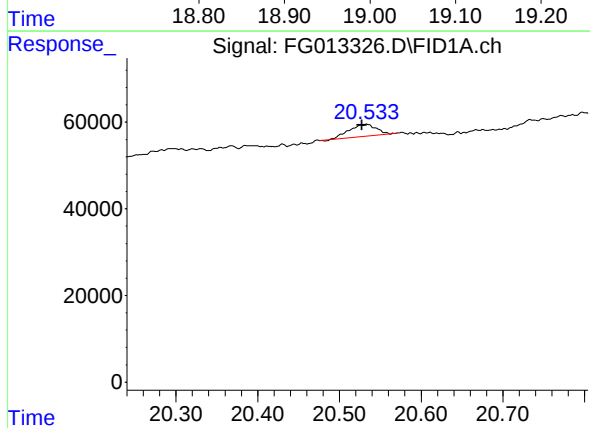
R.T.: 18.153 min
Delta R.T.: -0.012 min
Response: 68035
Conc: 0.62 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.985 min
Delta R.T.: -0.014 min
Response: 95819
Conc: 0.90 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.534 min
Delta R.T.: 0.006 min
Response: 63409
Conc: 0.82 ug/ml