

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122623\
 Data File : FG013311.D
 Signal(s) : FID1A.ch
 Acq On : 26 Dec 2023 11:57
 Operator : YP\AJ
 Sample : 06017-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 26 22:28:34 2023
 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...	15.075	1588955	14.801 ug/ml
Target Compounds			
7) N-EICOSANE	12.987	62108	0.526 ug/ml
10) N-TETRACOSANE	15.276	123992	1.065 ug/ml
11) N-HEXACOSANE	16.303	77649	0.697 ug/ml
12) N-OCTACOSANE	17.255	95139	0.862 ug/ml
13) N-TRIACONTANE	18.144	71750	0.653 ug/ml
14) N-DOTRIACONTANE	18.976	66900	0.625 ug/ml
16) N-HEXATRIACONTANE	20.504	36434	0.470 ug/ml

(f)=RT Delta > 1/2 Window

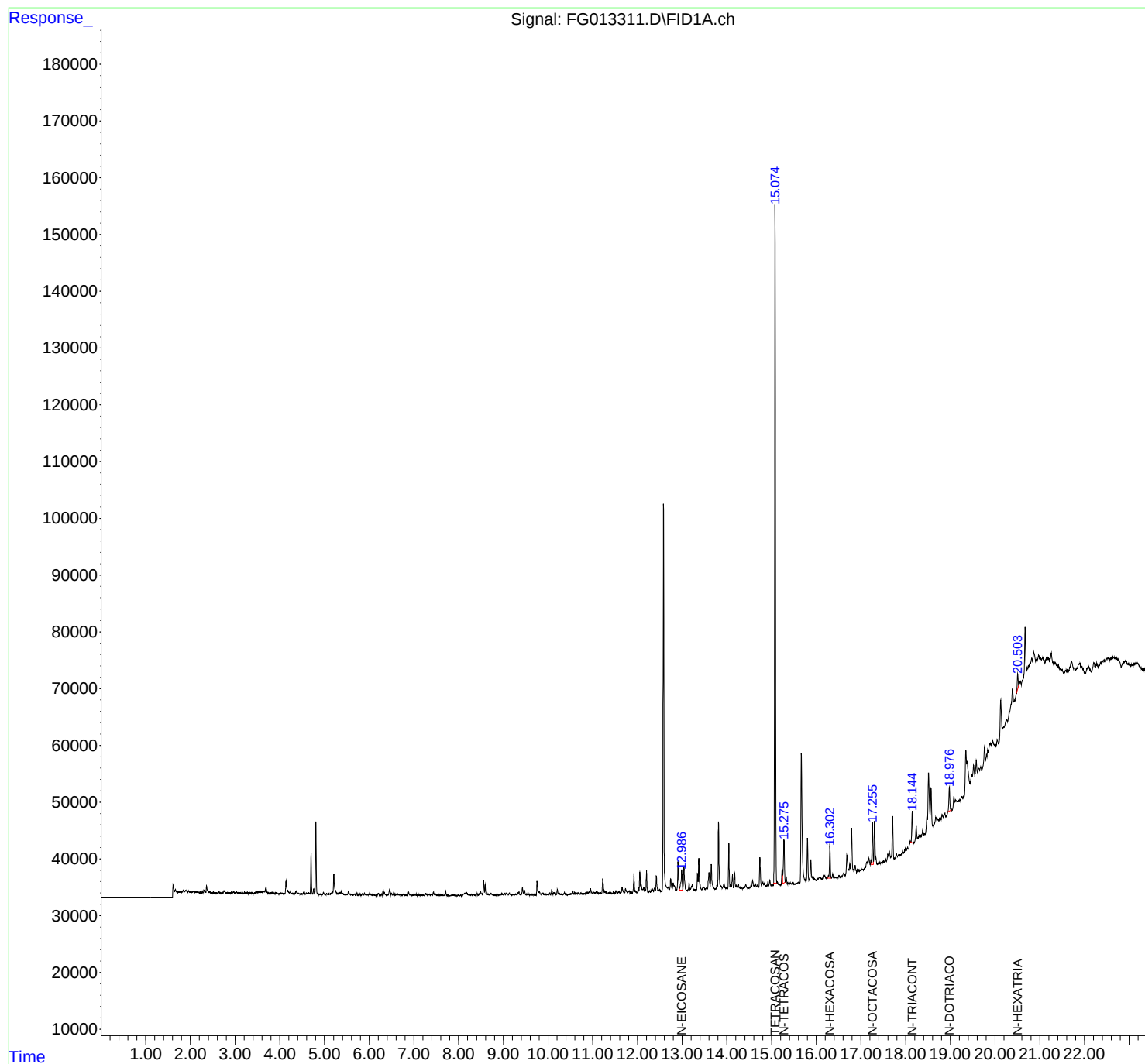
(m)=manual int.

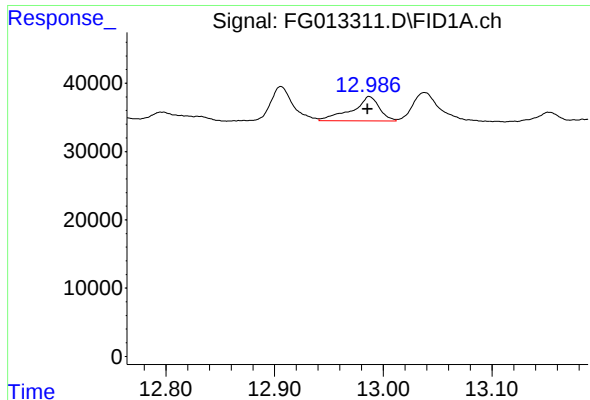
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122623\
Data File : FG013311.D
Signal(s) : FID1A.ch
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FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 26 22:28:34 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120423.M
Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

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

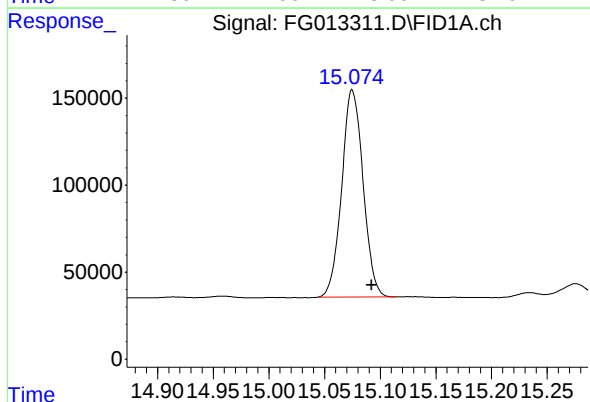




#7 N-EICOSANE

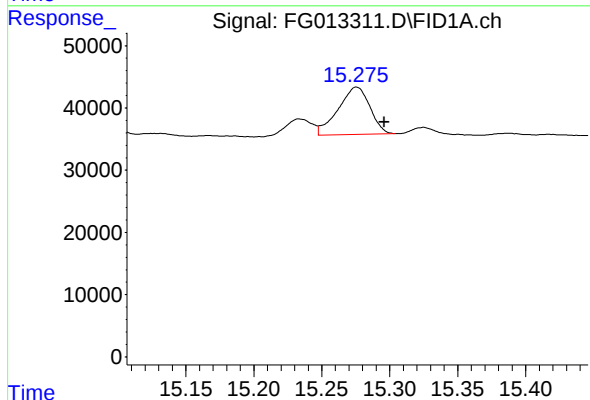
R.T.: 12.987 min
Delta R.T.: 0.002 min
Response: 62108
Conc: 0.53 ug/ml

Instrument :
FID_G
ClientSampleId :



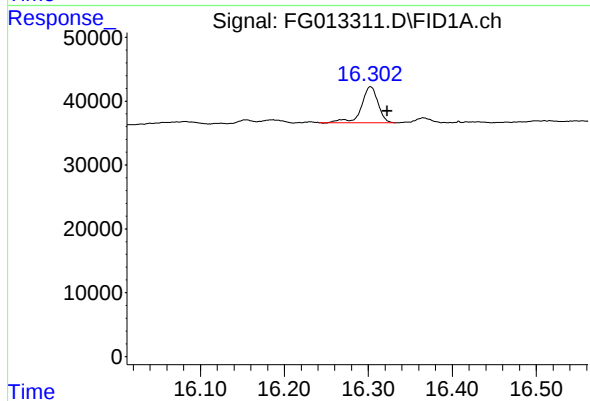
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.075 min
Delta R.T.: -0.017 min
Response: 1588955
Conc: 14.80 ug/ml



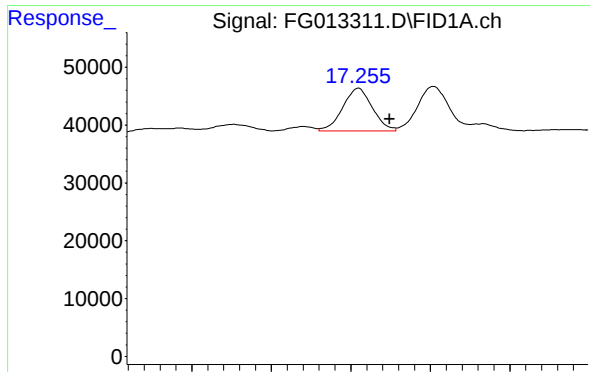
#10 N-TETRACOSANE

R.T.: 15.276 min
Delta R.T.: -0.020 min
Response: 123992
Conc: 1.06 ug/ml



#11 N-HEXACOSANE

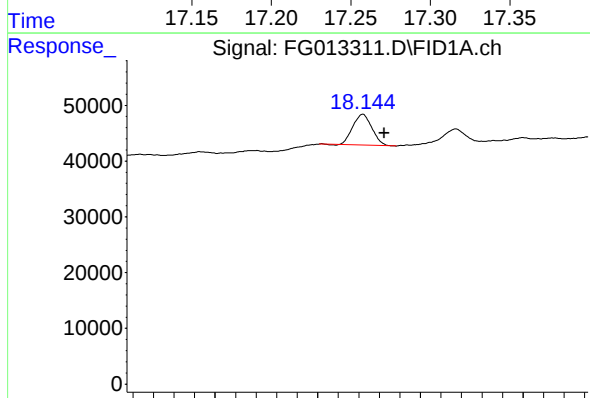
R.T.: 16.303 min
Delta R.T.: -0.020 min
Response: 77649
Conc: 0.70 ug/ml



#12 N-OCTACOSANE

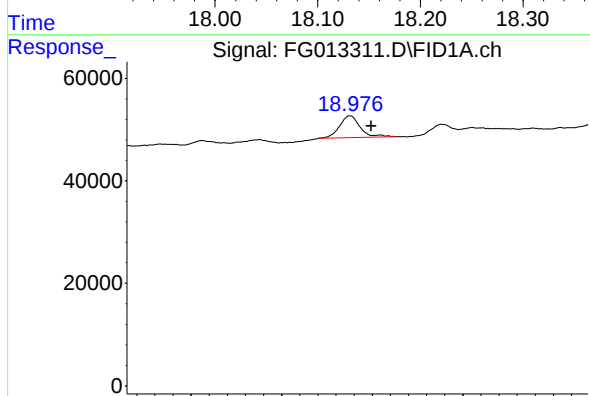
R.T.: 17.255 min
Delta R.T.: -0.020 min
Response: 95139
Conc: 0.86 ug/ml

Instrument :
FID_G
ClientSampleId :



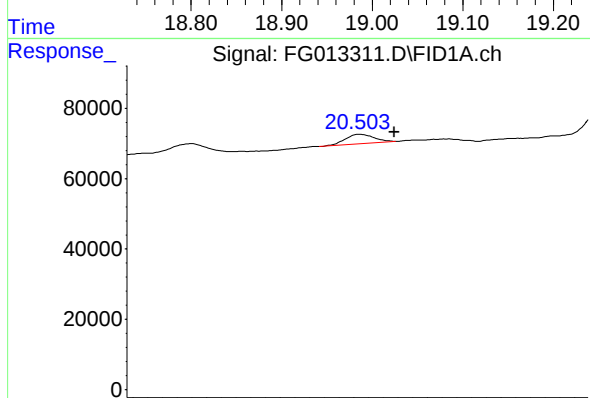
#13 N-TRIACONTANE

R.T.: 18.144 min
Delta R.T.: -0.021 min
Response: 71750
Conc: 0.65 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.976 min
Delta R.T.: -0.023 min
Response: 66900
Conc: 0.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.504 min
Delta R.T.: -0.024 min
Response: 36434
Conc: 0.47 ug/ml