

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071524\
 Data File : FG013947.D
 Signal(s) : FID1A.ch
 Acq On : 15 Jul 2024 20:14
 Operator : YP\AJ
 Sample : P3246-24
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 16 02:18:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062524.M
 Quant Title :
 QLast Update : Tue Jun 25 12:42:41 2024
 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...	14.952	1236283	11.428 ug/ml
Target Compounds			
7) N-EICOSANE	12.897	125311	0.984 ug/ml
10) N-TETRACOSANE	15.121f	56146	0.464 ug/ml
12) N-OCTACOSANE	17.132	72469	0.616 ug/ml
13) N-TRIACONTANE	18.020	60331	0.504 ug/ml
14) N-DOTRIACONTANE	18.848	186138	1.586 ug/ml
15) N-TETRATRIACONTANE	19.644	87729	0.794 ug/ml

(f)=RT Delta > 1/2 Window

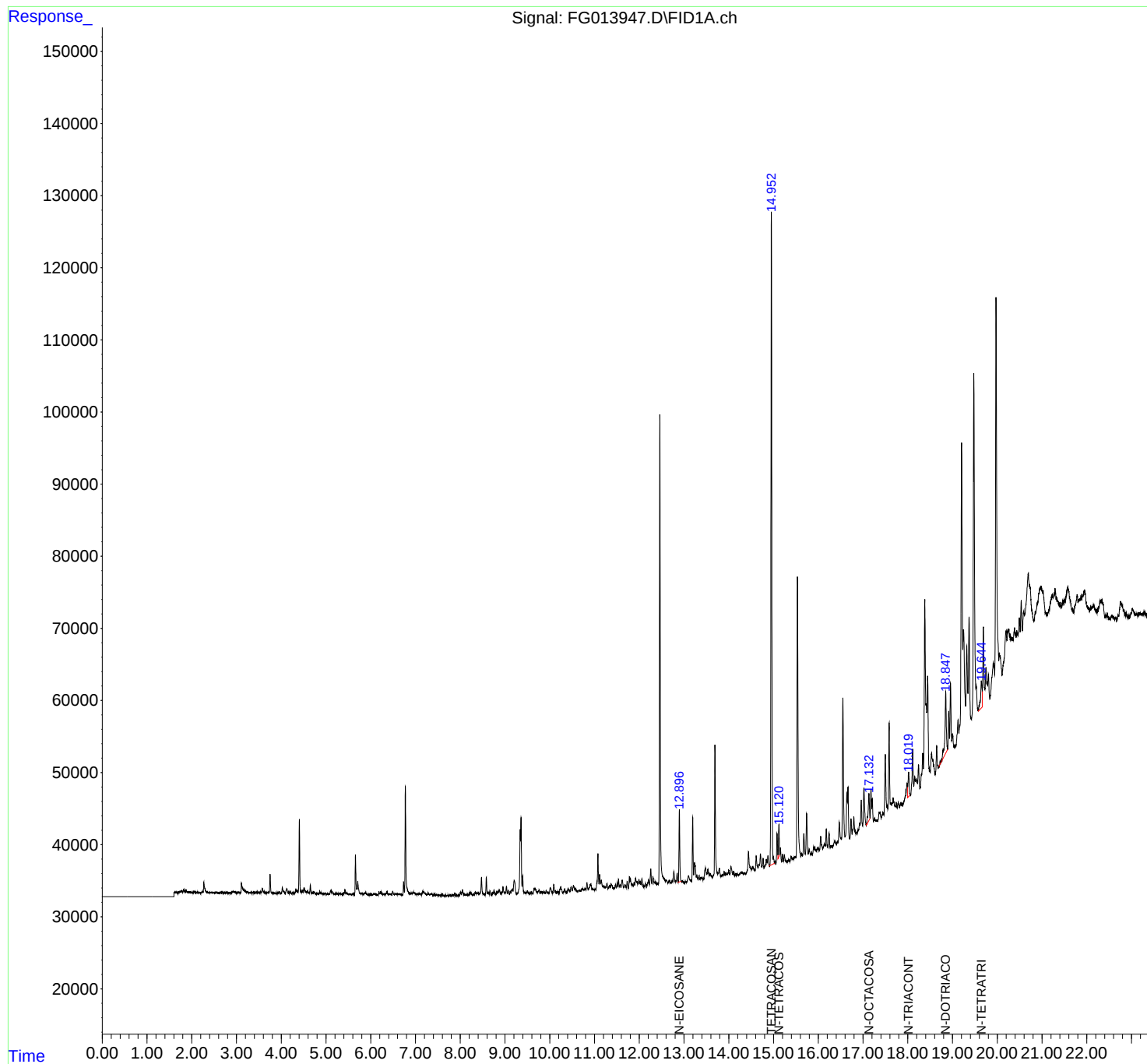
(m)=manual int.

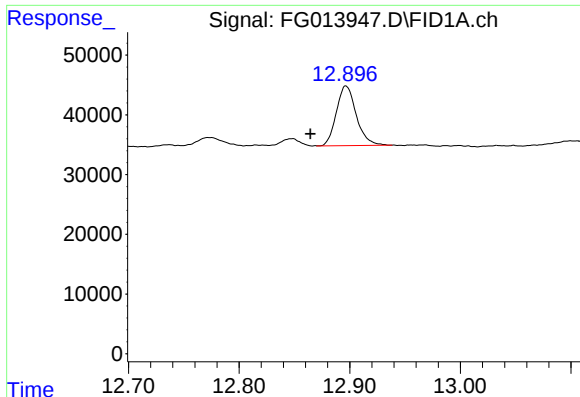
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071524\
Data File : FG013947.D
Signal(s) : FID1A.ch
Acq On : 15 Jul 2024 20:14
Operator : YP\AJ
Sample : P3246-24
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 16 02:18:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062524.M
Quant Title :
QLast Update : Tue Jun 25 12:42:41 2024
Response via : Initial Calibration
Integrator: ChemStation

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

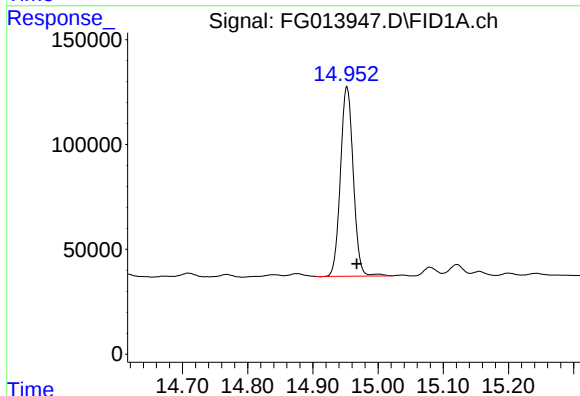




#7 N-EICOSANE

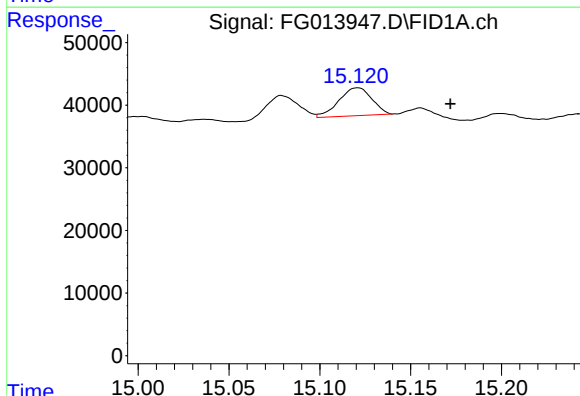
R.T.: 12.897 min
Delta R.T.: 0.032 min
Response: 125311
Conc: 0.98 ug/ml

Instrument :
FID_G
ClientSampleId :



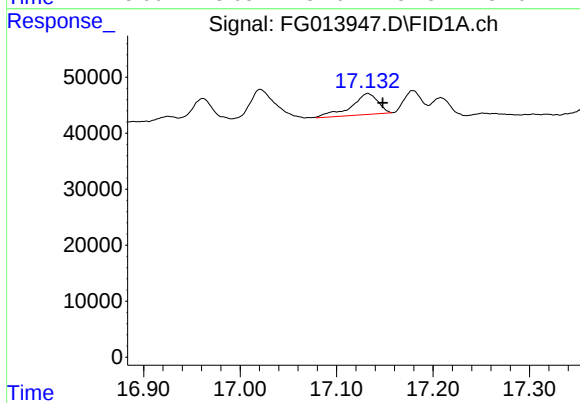
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.952 min
Delta R.T.: -0.015 min
Response: 1236283
Conc: 11.43 ug/ml



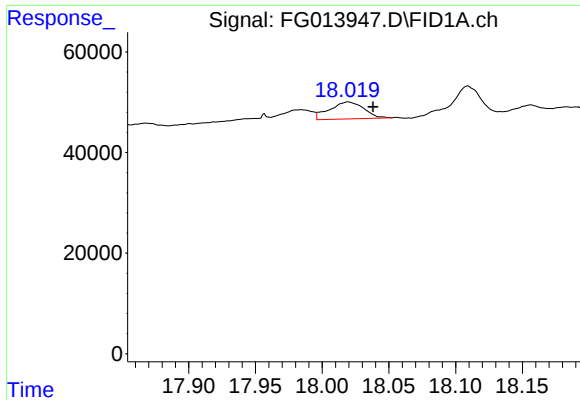
#10 N-TETRACOSANE

R.T.: 15.121 min
Delta R.T.: -0.051 min
Response: 56146
Conc: 0.46 ug/ml



#12 N-OCTACOSANE

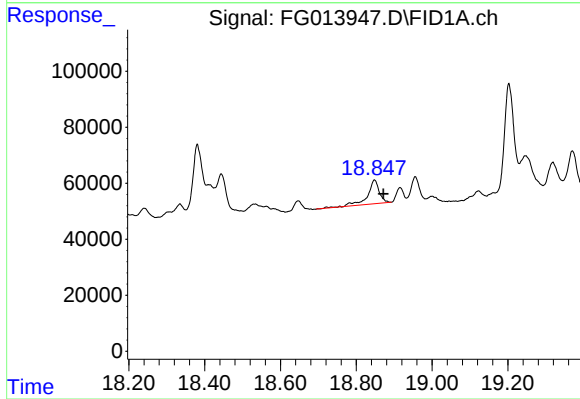
R.T.: 17.132 min
Delta R.T.: -0.015 min
Response: 72469
Conc: 0.62 ug/ml



#13 N-TRIACONTANE

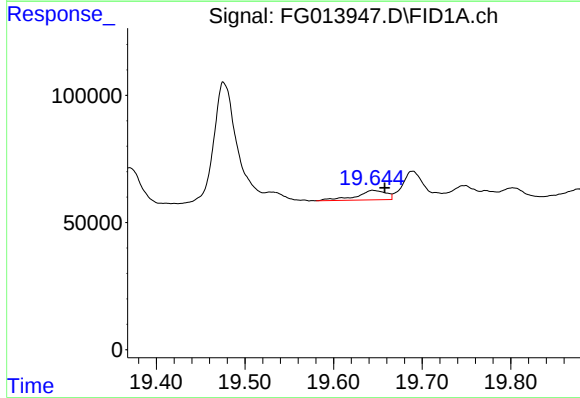
R.T.: 18.020 min
Delta R.T.: -0.018 min
Response: 60331
Conc: 0.50 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.848 min
Delta R.T.: -0.024 min
Response: 186138
Conc: 1.59 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.644 min
Delta R.T.: -0.013 min
Response: 87729
Conc: 0.79 ug/ml