

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062124\
 Data File : FG013879.D
 Signal(s) : FID1A.ch
 Acq On : 21 Jun 2024 12:41
 Operator : YP\AJ
 Sample : P2923-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 22 07:14:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052824.M
 Quant Title :
 QLast Update : Tue May 28 12:12:14 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...	14.966	1355065	12.296 ug/ml
Target Compounds			
7) N-EICOSANE	12.911	77588	0.601 ug/ml
10) N-TETRACOSANE	15.136	35535	0.288 ug/ml
12) N-OCTACOSANE	17.143	86965	0.734 ug/ml
13) N-TRIACONTANE	18.031	57586	0.490 ug/ml
14) N-DOTRIACONTANE	18.862	86734	0.772 ug/ml

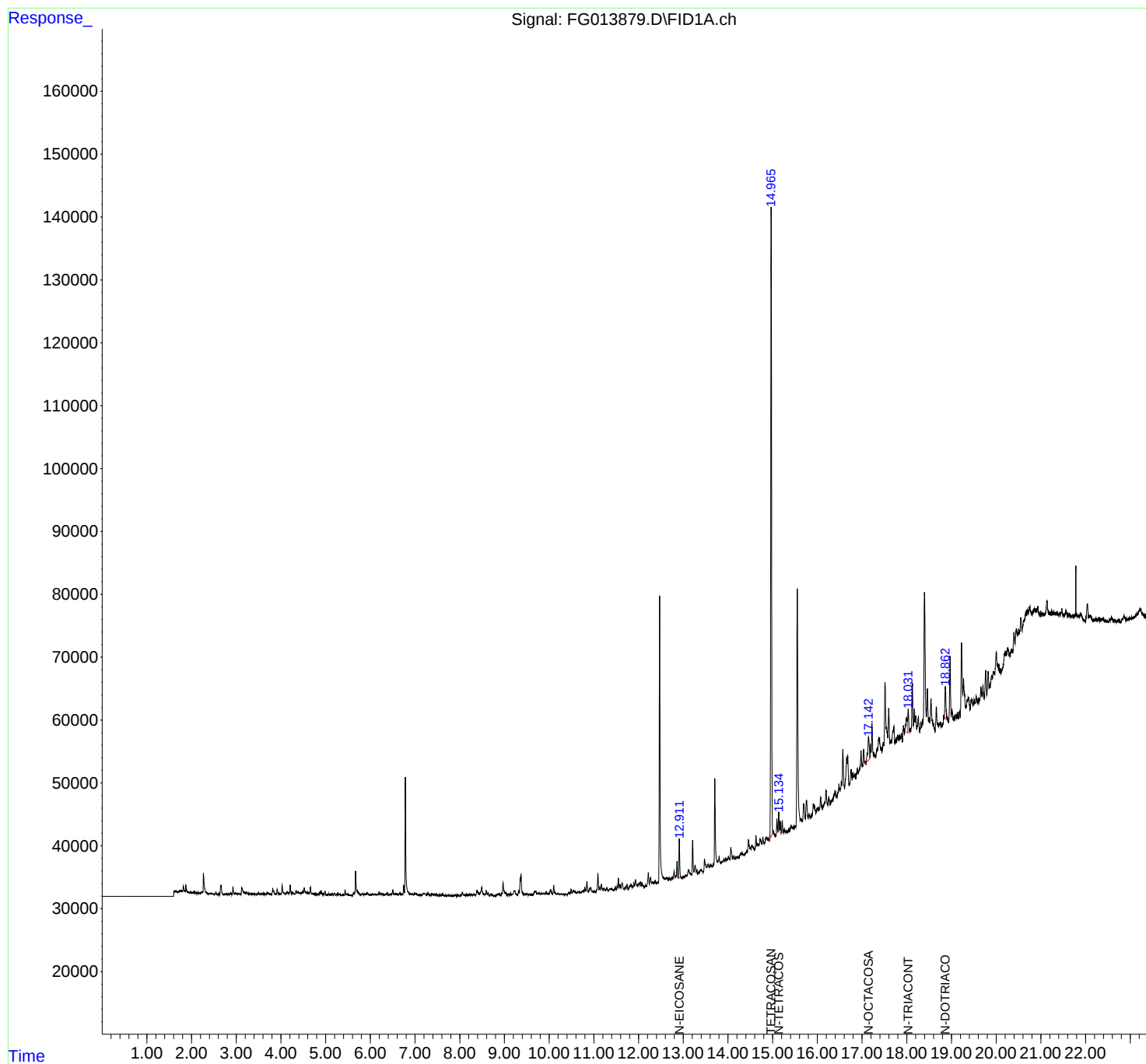
(f)=RT Delta > 1/2 Window

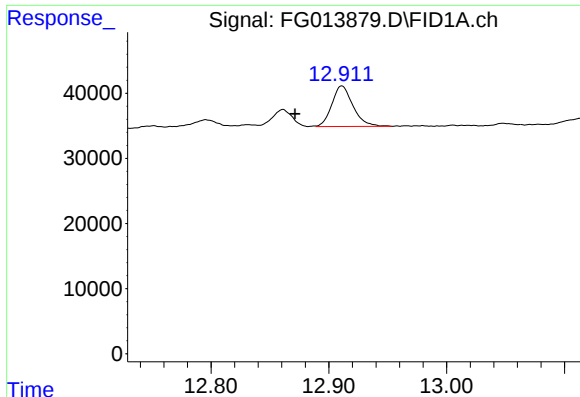
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062124\
Data File : FG013879.D
Signal(s) : FID1A.ch
Acq On : 21 Jun 2024 12:41
Operator : YP\AJ
Sample : P2923-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 22 07:14:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052824.M
Quant Title :
QLast Update : Tue May 28 12:12:14 2024
Response via : Initial Calibration
Integrator: ChemStation

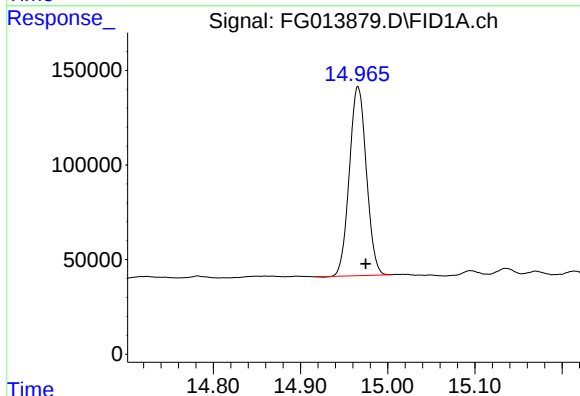
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





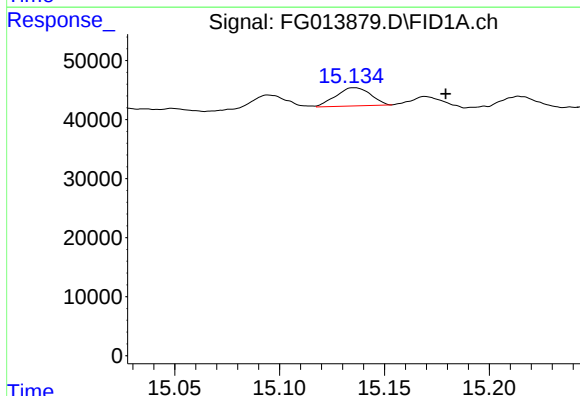
#7 N-EICOSANE

R.T.: 12.911 min
Delta R.T.: 0.040 min
Response: 77588
Conc: 0.60 ug/ml



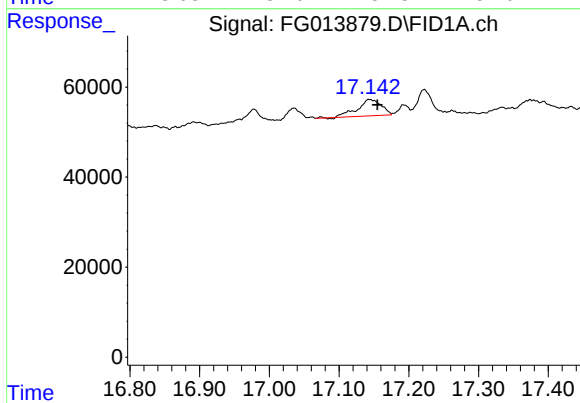
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.966 min
Delta R.T.: -0.009 min
Response: 1355065
Conc: 12.30 ug/ml



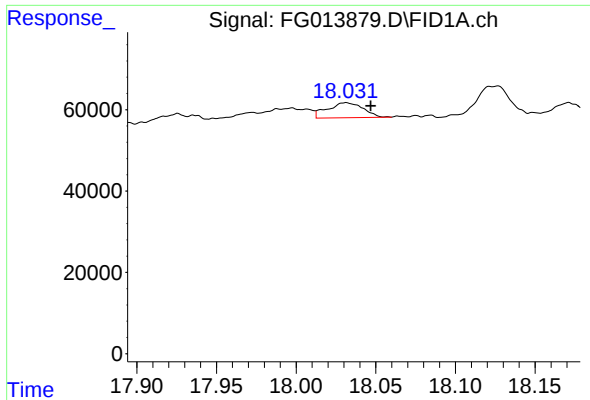
#10 N-TETRACOSANE

R.T.: 15.136 min
Delta R.T.: -0.044 min
Response: 35535
Conc: 0.29 ug/ml



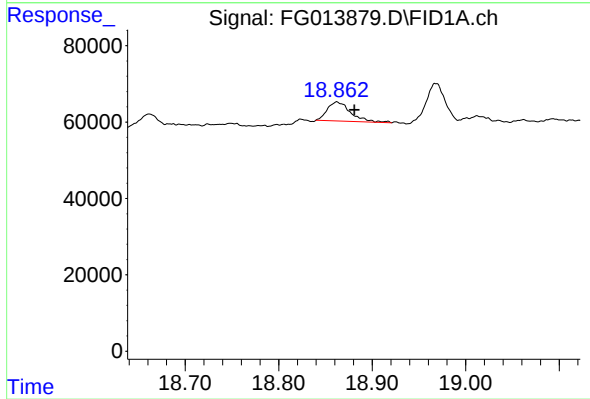
#12 N-OCTACOSANE

R.T.: 17.143 min
Delta R.T.: -0.012 min
Response: 86965
Conc: 0.73 ug/ml



#13 N-TRIACONTANE

R.T.: 18.031 min
Delta R.T.: -0.015 min
Response: 57586
Conc: 0.49 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.862 min
Delta R.T.: -0.019 min
Response: 86734
Conc: 0.77 ug/ml