

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020123\
 Data File : FG011354.D
 Signal(s) : FID1A.ch
 Acq On : 01 Feb 2023 15:16
 Operator : YP\AJ
 Sample : 01355-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 02 05:18:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG013023.M
 Quant Title :
 QLast Update : Mon Jan 30 21:53:23 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...	15.073	1302555	9.869 ug/ml
Target Compounds			
4) N-TETRADECANE	8.593	46834	0.327 ug/ml
6) N-OCTADECANE	11.667	44925	0.300 ug/ml
7) N-EICOSANE	13.028f	87537	0.581 ug/ml
10) N-TETRACOSANE	15.276	63618	0.431 ug/ml
11) N-HEXACOSANE	16.300	56645	0.391 ug/ml
12) N-OCTACOSANE	17.253	56855	0.400 ug/ml
13) N-TRIACONTANE	18.143	63787	0.458 ug/ml
14) N-DOTRIACONTANE	18.977	114889	0.827 ug/ml

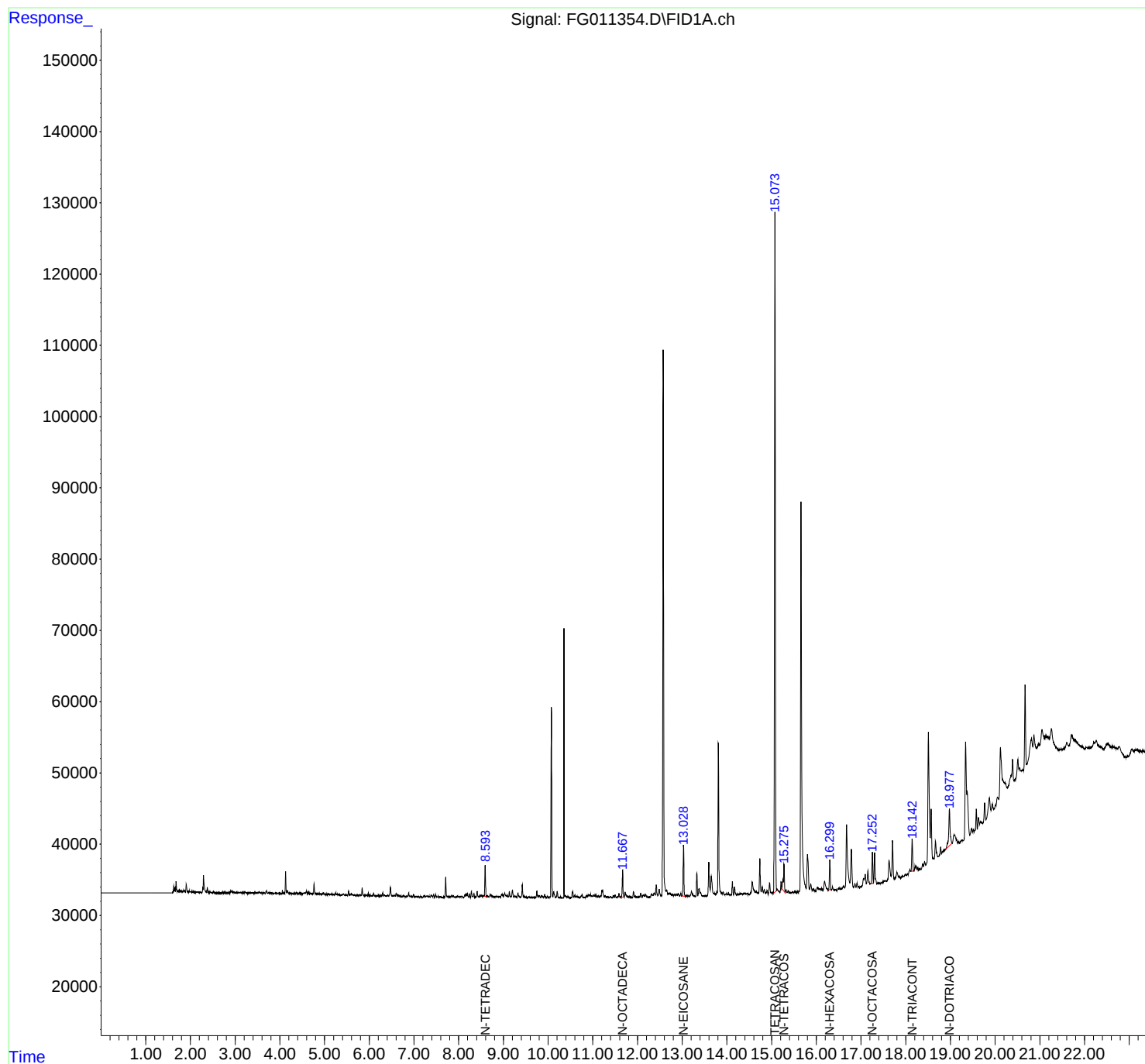
(f)=RT Delta > 1/2 Window

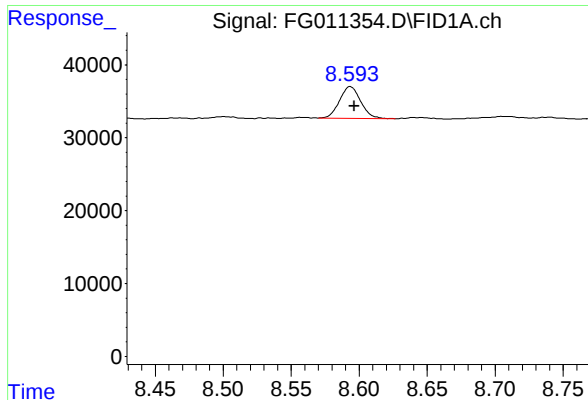
(m)=manual int.

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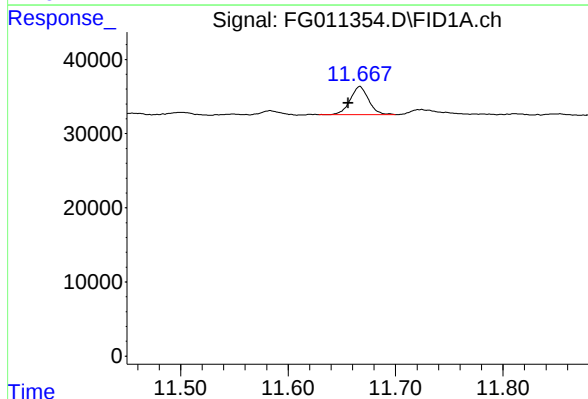
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





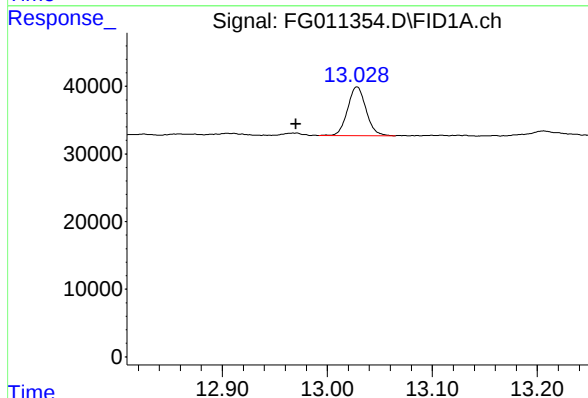
#4 N-TETRADECANE

R.T.: 8.593 min
Delta R.T.: -0.003 min
Response: 46834
Conc: 0.33 ug/ml



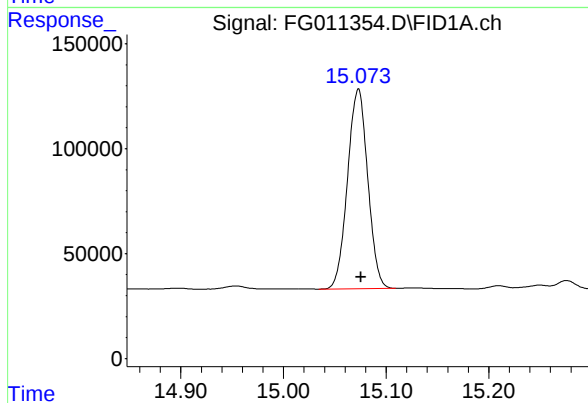
#6 N-OCTADECANE

R.T.: 11.667 min
Delta R.T.: 0.011 min
Response: 44925
Conc: 0.30 ug/ml



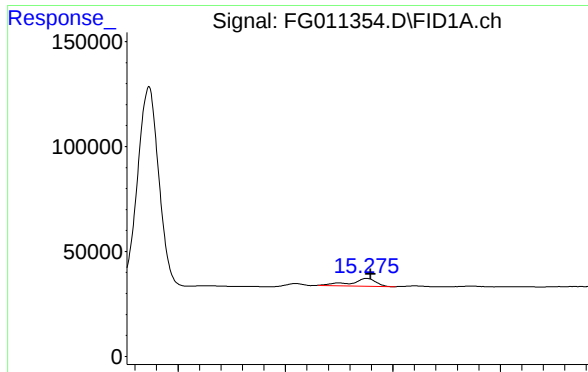
#7 N-EICOSANE

R.T.: 13.028 min
Delta R.T.: 0.058 min
Response: 87537
Conc: 0.58 ug/ml



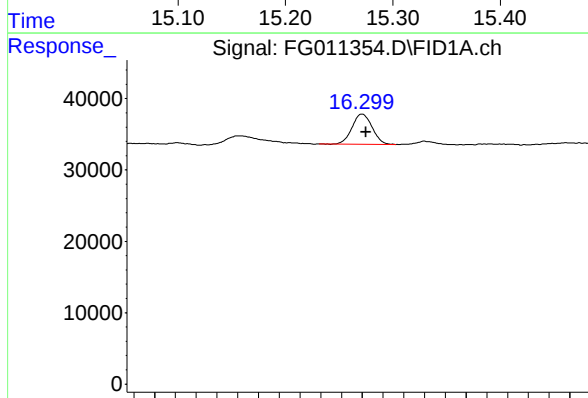
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.073 min
Delta R.T.: -0.002 min
Response: 130255
Conc: 9.87 ug/ml



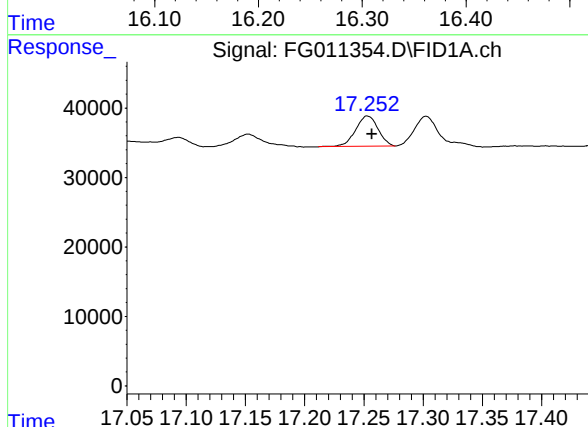
#10 N-TETRACOSANE

R.T.: 15.276 min
Delta R.T.: -0.003 min
Response: 63618
Conc: 0.43 ug/ml



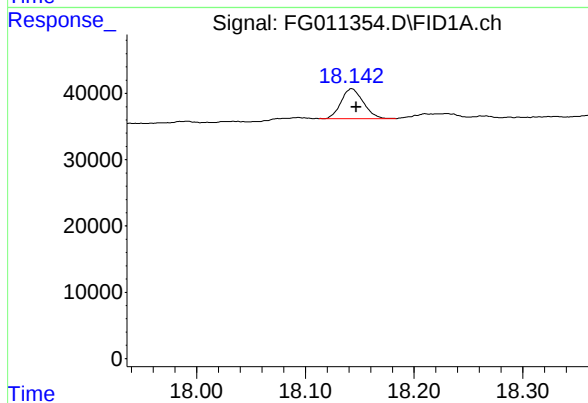
#11 N-HEXACOSANE

R.T.: 16.300 min
Delta R.T.: -0.004 min
Response: 56645
Conc: 0.39 ug/ml



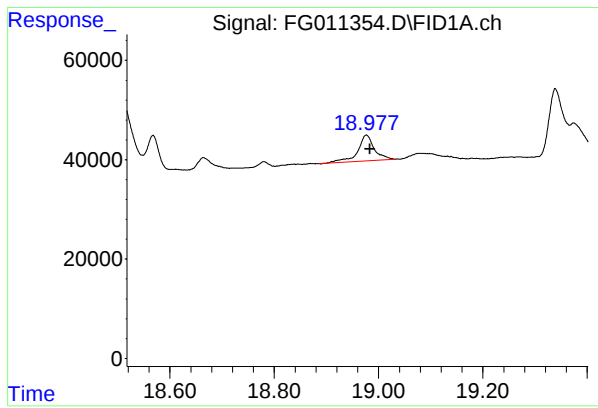
#12 N-OCTACOSANE

R.T.: 17.253 min
Delta R.T.: -0.004 min
Response: 56855
Conc: 0.40 ug/ml



#13 N-TRIACONTANE

R.T.: 18.143 min
Delta R.T.: -0.004 min
Response: 63787
Conc: 0.46 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.977 min
Delta R.T.: -0.007 min
Response: 114889
Conc: 0.83 ug/ml