

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020123\
 Data File : FG011351.D
 Signal(s) : FID1A.ch
 Acq On : 01 Feb 2023 13:48
 Operator : YP\AJ
 Sample : 01354-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 02 05:17:50 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

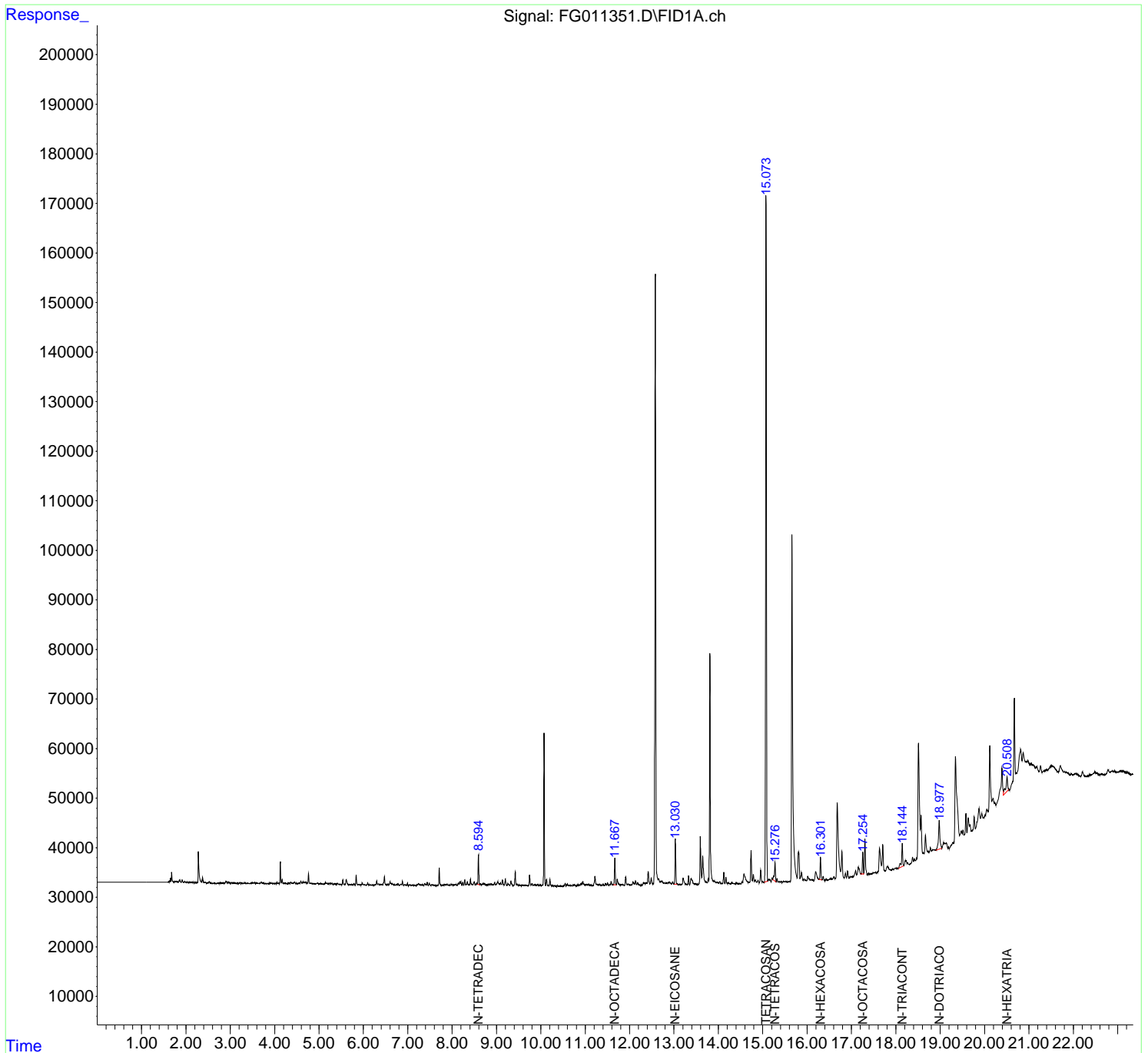
System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	15.073	1880685	14.249 ug/ml
Target Compounds			
4) N-TETRADECANE	8.594	63617	0.444 ug/ml
6) N-OCTADECANE	11.667	63735	0.426 ug/ml
7) N-EICOSANE	13.030f	109199	0.725 ug/ml
10) N-TETRACOSANE	15.276	60841	0.412 ug/ml
11) N-HEXACOSANE	16.301	57165	0.395 ug/ml
12) N-OCTACOSANE	17.254	58333	0.410 ug/ml
13) N-TRIACONTANE	18.144	83336	0.598 ug/ml
14) N-DOTRIACONTANE	18.978	129522	0.932 ug/ml
16) N-HEXATRIACONTANE	20.508	82525	0.711 ug/ml

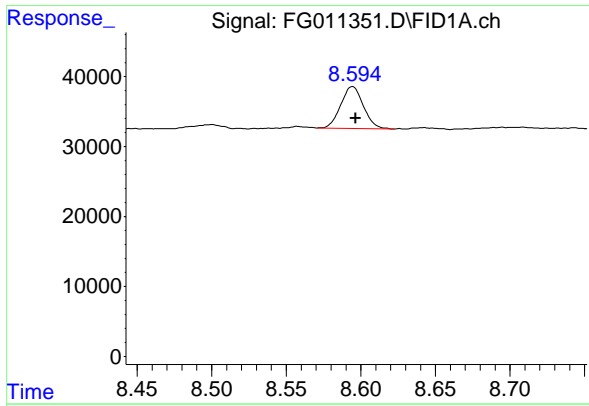
(f)=RT Delta > 1/2 Window (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020123\
 Data File : FG011351.D
 Signal(s) : FID1A.ch
 Acq On : 01 Feb 2023 13:48
 Operator : YP\AJ
 Sample : 01354-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 02 05:17:50 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

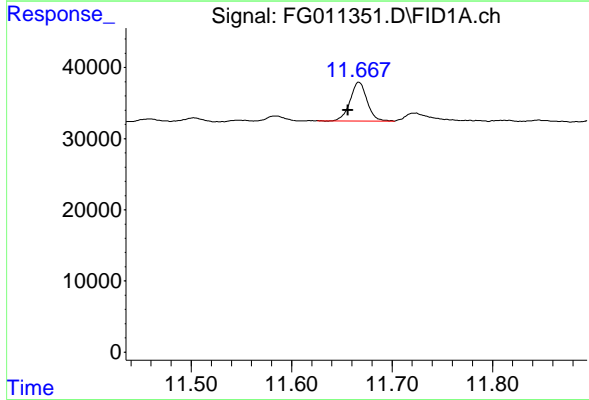
Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um





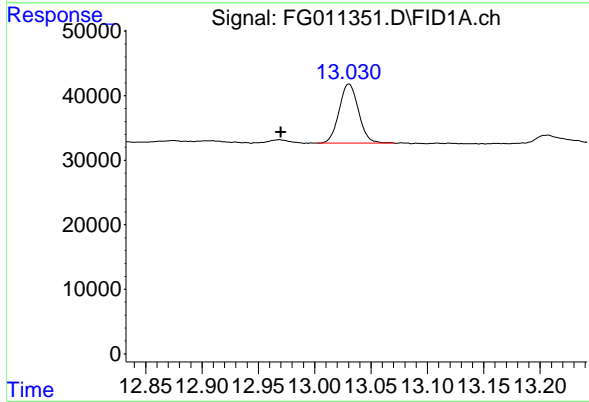
#4 N-TETRADECANE

R.T.: 8.594 min
Delta R.T.: -0.002 min
Response: 63617
Conc: 0.44 ug/ml



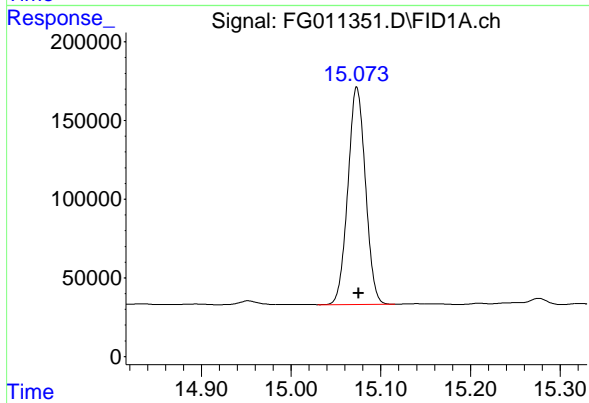
#6 N-OCTADECANE

R.T.: 11.667 min
Delta R.T.: 0.011 min
Response: 63735
Conc: 0.43 ug/ml



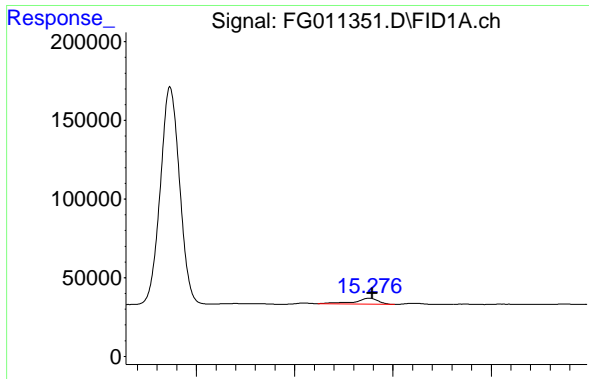
#7 N-EICOSANE

R.T.: 13.030 min
Delta R.T.: 0.060 min
Response: 109199
Conc: 0.73 ug/ml



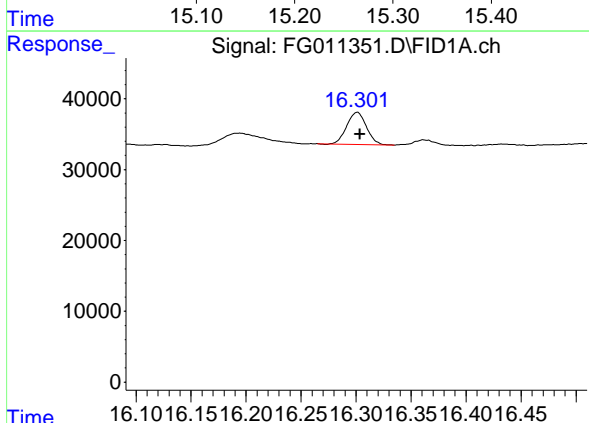
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.073 min
Delta R.T.: -0.002 min
Response: 1880685
Conc: 14.25 ug/ml



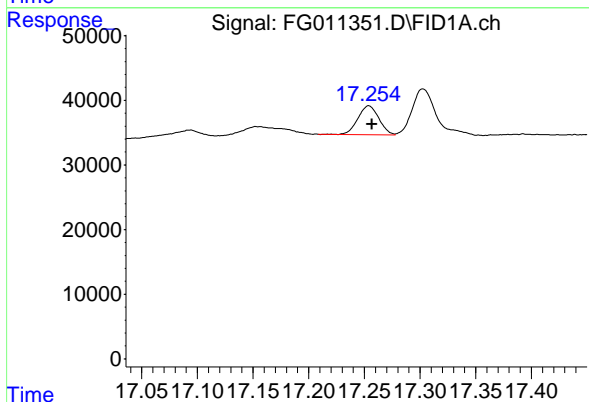
#10 N-TETRACOSANE

R.T.: 15.276 min
Delta R.T.: -0.003 min
Response: 60841
Conc: 0.41 ug/ml



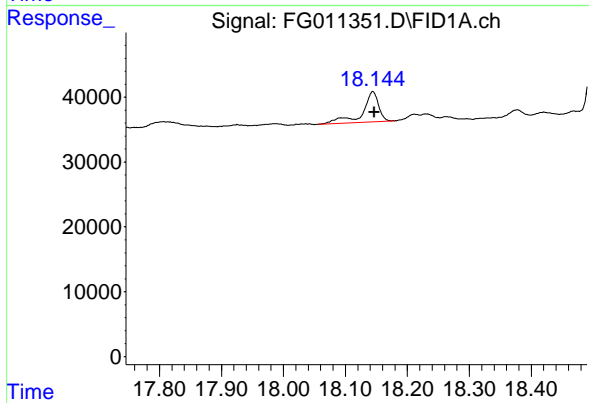
#11 N-HEXACOSANE

R.T.: 16.301 min
Delta R.T.: -0.003 min
Response: 57165
Conc: 0.39 ug/ml



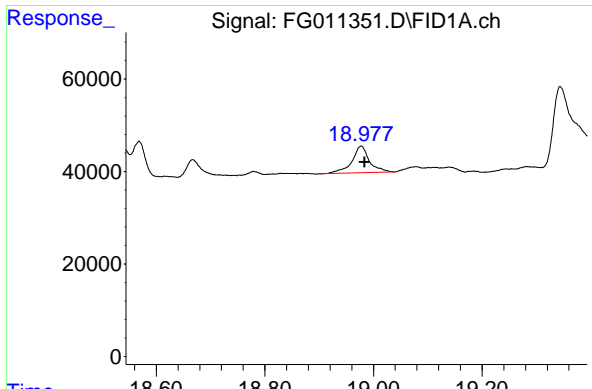
#12 N-OCTACOSANE

R.T.: 17.254 min
Delta R.T.: -0.003 min
Response: 58333
Conc: 0.41 ug/ml



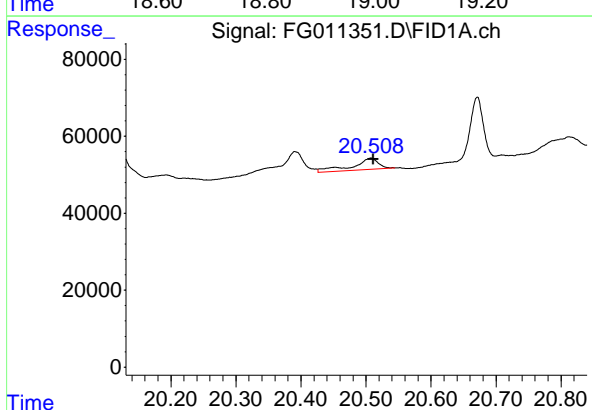
#13 N-TRIACONTANE

R.T.: 18.144 min
Delta R.T.: -0.002 min
Response: 83336
Conc: 0.60 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.978 min
Delta R.T.: -0.006 min
Response: 129522
Conc: 0.93 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.508 min
Delta R.T.: -0.004 min
Response: 82525
Conc: 0.71 ug/ml