

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031120\
 Data File : FG006813.D
 Signal(s) : FID1A.ch
 Acq On : 11 Mar 2020 13:29
 Operator : DD\AJ
 Sample : L1852-01 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 11 16:25:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030920.M
 Quant Title :
 QLast Update : Tue Mar 10 08:10:01 2020
 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...	14.701	581585	6.926 ug/ml
Target Compounds			
6) N-OCTADECANE	11.345	129276	1.311 ug/ml
7) N-EICOSANE	12.661	92002	0.932 ug/ml
8) N-DOCOSANE	13.816	202840	2.076 ug/ml
10) N-TETRACOSANE	14.888	96826	1.004 ug/ml
11) N-HEXACOSANE	15.891	76899	0.817 ug/ml
12) N-OCTACOSANE	16.818	1017619	10.835 ug/ml
14) N-DOTRIACONTANE	18.472	223096	2.559 ug/ml
16) N-HEXATRIACONTANE	19.953	240820	4.026 ug/ml

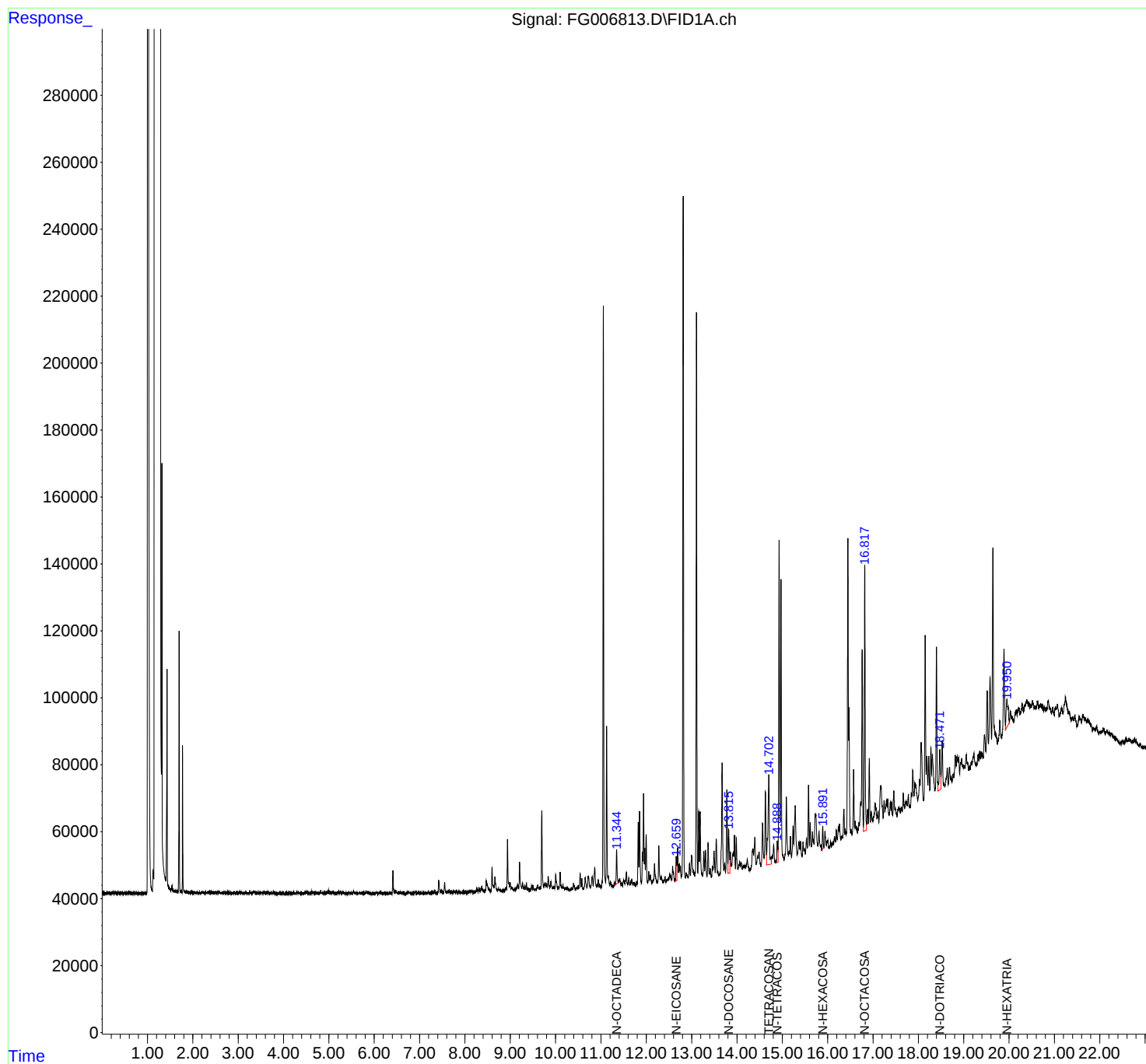
(f)=RT Delta > 1/2 Window

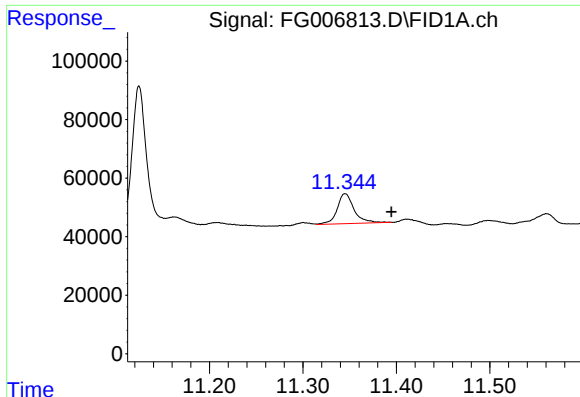
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031120\
Data File : FG006813.D
Signal(s) : FID1A.ch
Acq On : 11 Mar 2020 13:29
Operator : DD\AJ
Sample : L1852-01 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 11 16:25:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030920.M
Quant Title :
QLast Update : Tue Mar 10 08:10:01 2020
Response via : Initial Calibration
Integrator: ChemStation

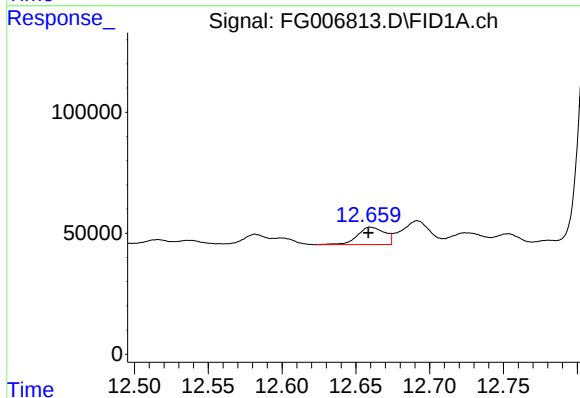
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





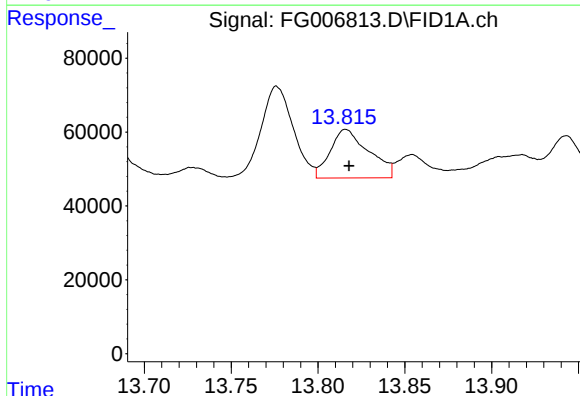
#6 N-OCTADECANE

R.T.: 11.345 min
Delta R.T.: -0.049 min
Response: 129276
Conc: 1.31 ug/ml



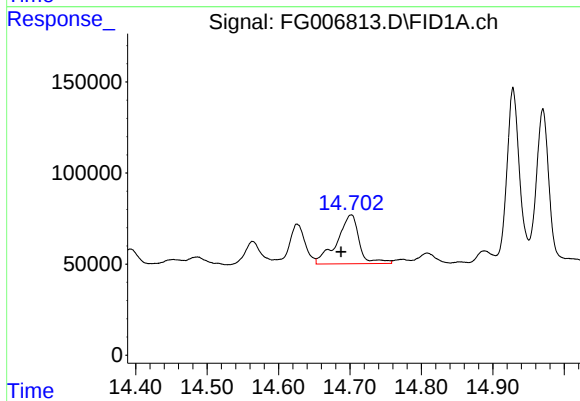
#7 N-EICOSANE

R.T.: 12.661 min
Delta R.T.: 0.002 min
Response: 92002
Conc: 0.93 ug/ml



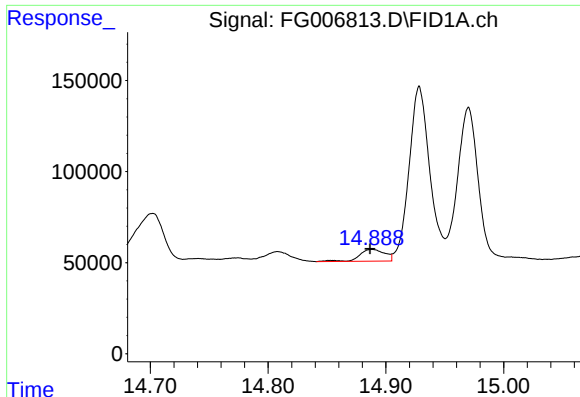
#8 N-DOCOSANE

R.T.: 13.816 min
Delta R.T.: -0.002 min
Response: 202840
Conc: 2.08 ug/ml



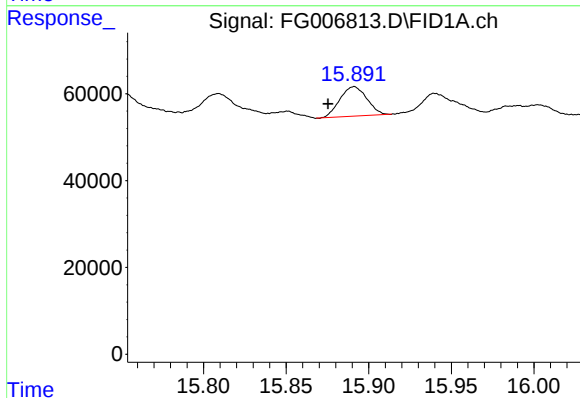
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.701 min
Delta R.T.: 0.014 min
Response: 581585
Conc: 6.93 ug/ml



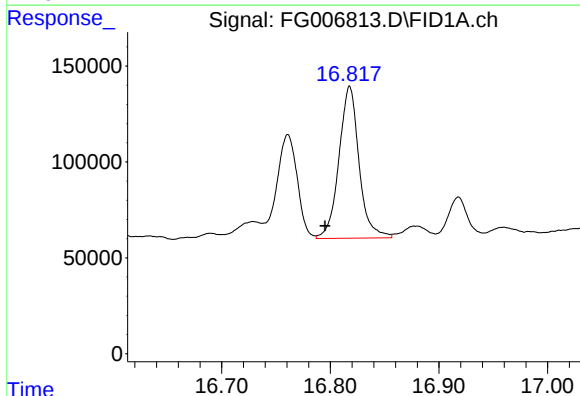
#10 N-TETRACOSANE

R.T.: 14.888 min
Delta R.T.: 0.002 min
Response: 96826
Conc: 1.00 ug/ml



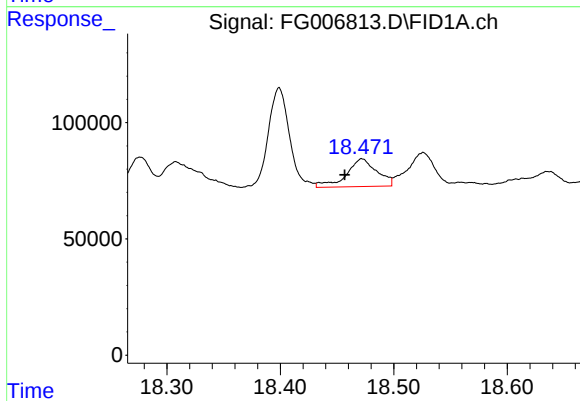
#11 N-HEXACOSANE

R.T.: 15.891 min
Delta R.T.: 0.016 min
Response: 76899
Conc: 0.82 ug/ml



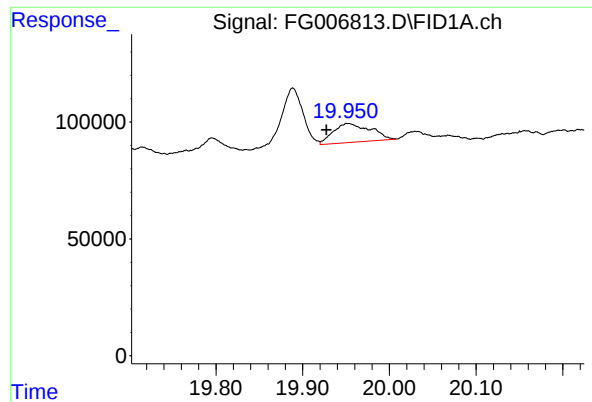
#12 N-OCTACOSANE

R.T.: 16.818 min
Delta R.T.: 0.023 min
Response: 1017619
Conc: 10.84 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.472 min
Delta R.T.: 0.015 min
Response: 223096
Conc: 2.56 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.953 min
Delta R.T.: 0.025 min
Response: 240820
Conc: 4.03 ug/ml