

Data Path : P:\HPCHEM1\FID_G\Data\FG031218\
 Data File : FG000332.D
 Signal(s) : FID1A.ch
 Acq On : 12 Mar 2018 08:28
 Operator : UA\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 12 10:49:35 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
 Quant Title :
 QLast Update : Wed Feb 28 18:10:38 2018
 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...	14.515f	1027055	9.240 ug/ml
Target Compounds			
8) N-DOCOSANE	13.661	1848807	15.062 ug/ml
10) N-TETRACOSANE	14.738	5477153	44.758 ug/ml
11) N-HEXACOSANE	15.796	2445356	20.265 ug/ml
12) N-OCTACOSANE	16.748	1500442	12.645 ug/ml
13) N-TRIACONTANE	17.636	1274982	11.054 ug/ml
14) N-DOTRIACONTANE	18.475	1005686	10.067 ug/ml
15) N-TETRATRIACONTANE	19.257	452040	6.796 ug/ml
16) N-HEXATRIACONTANE	20.041f	529695	14.962 ug/ml

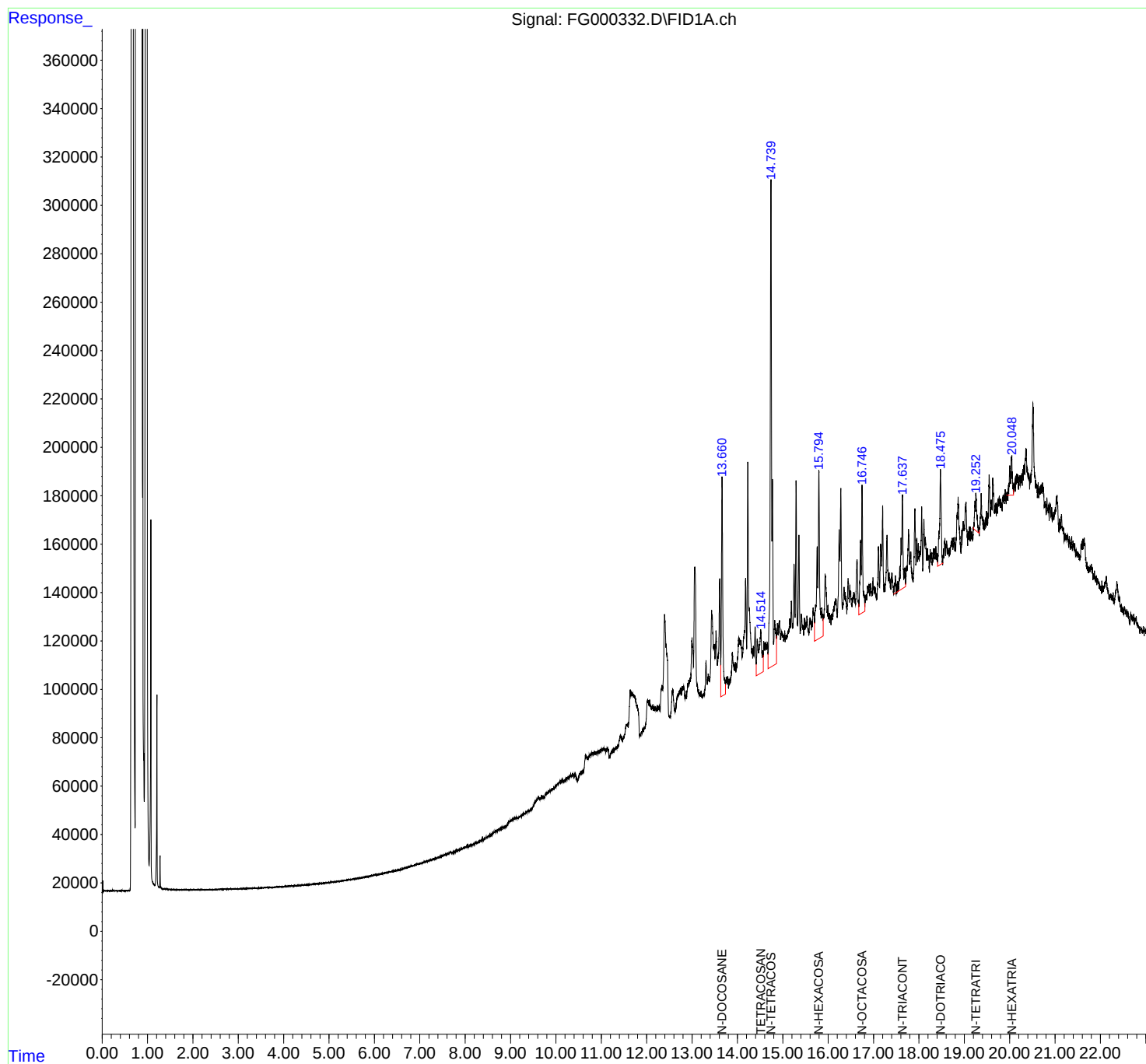
(f)=RT Delta > 1/2 Window

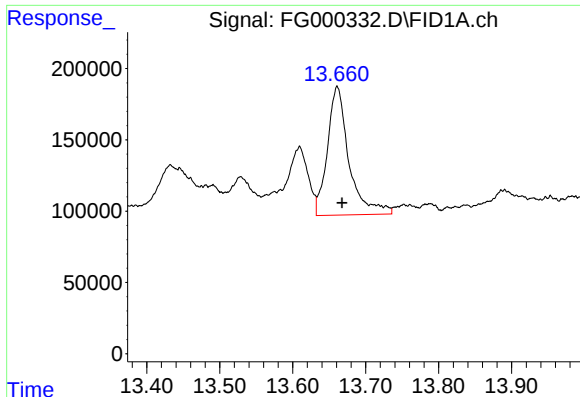
(m)=manual int.

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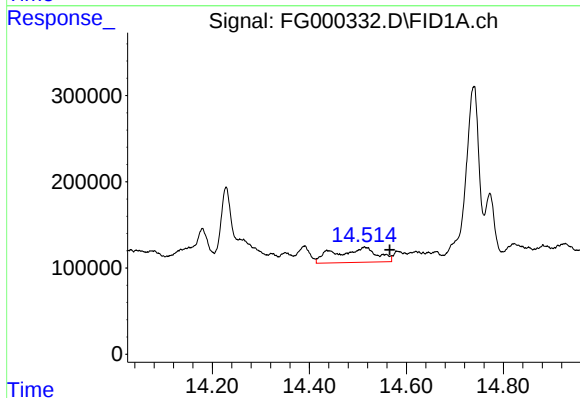
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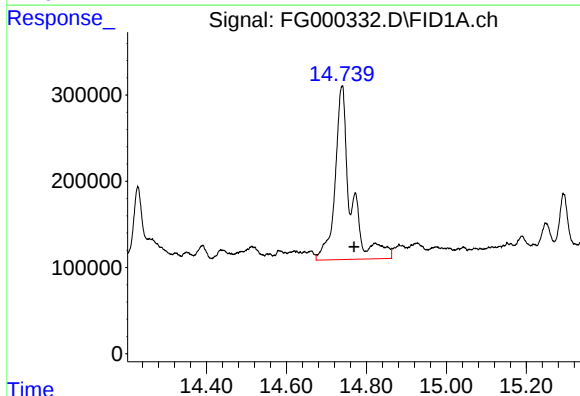
#8 N-DOCOSANE

R.T.: 13.661 min
Delta R.T.: -0.007 min
Response: 1848807
Conc: 15.06 ug/ml



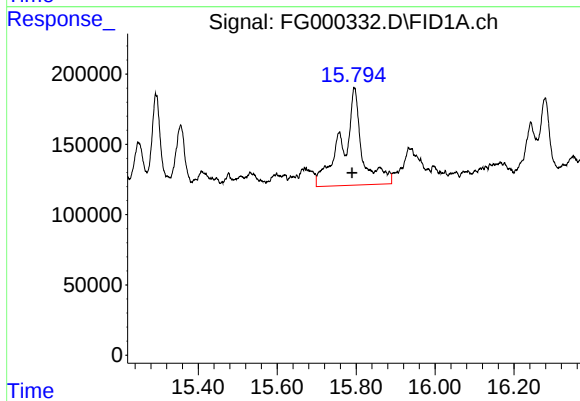
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.515 min
Delta R.T.: -0.051 min
Response: 1027055
Conc: 9.24 ug/ml



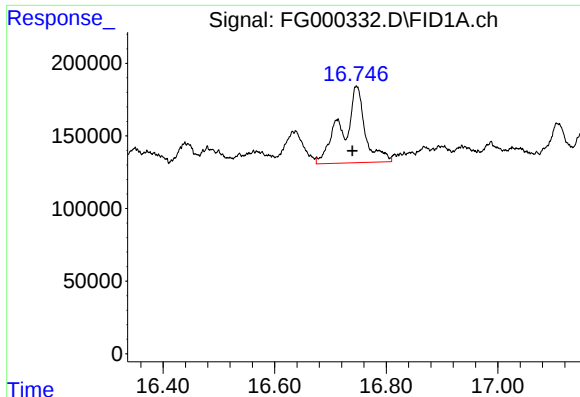
#10 N-TETRACOSANE

R.T.: 14.738 min
Delta R.T.: -0.032 min
Response: 5477153
Conc: 44.76 ug/ml



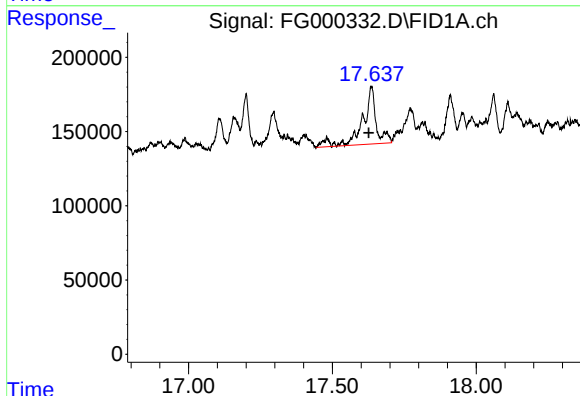
#11 N-HEXACOSANE

R.T.: 15.796 min
Delta R.T.: 0.006 min
Response: 2445356
Conc: 20.26 ug/ml



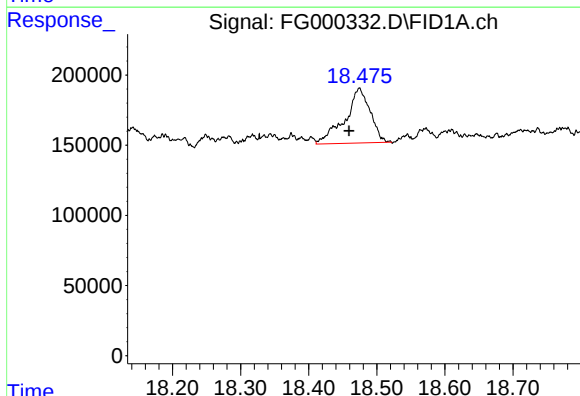
#12 N-OCTACOSANE

R.T.: 16.748 min
Delta R.T.: 0.008 min
Response: 1500442
Conc: 12.65 ug/ml



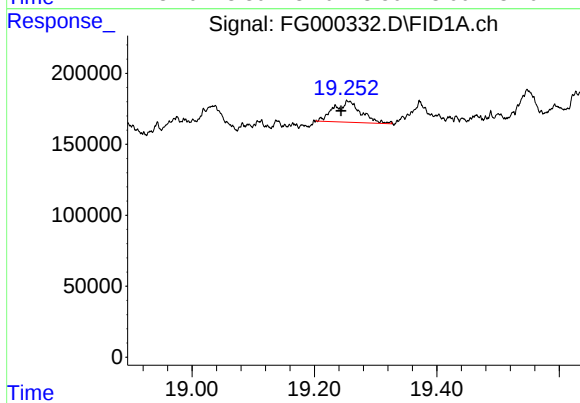
#13 N-TRIACONTANE

R.T.: 17.636 min
Delta R.T.: 0.009 min
Response: 1274982
Conc: 11.05 ug/ml



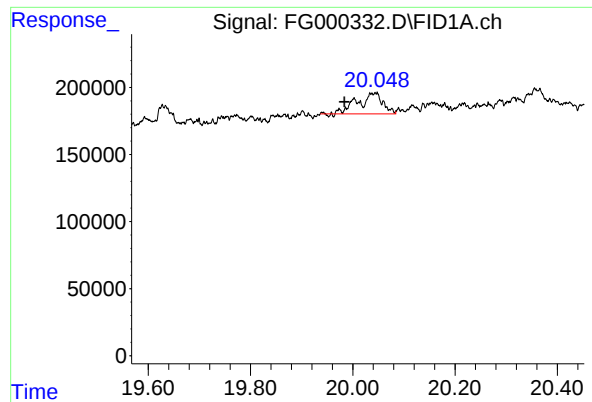
#14 N-DOTRIACONTANE

R.T.: 18.475 min
Delta R.T.: 0.016 min
Response: 1005686
Conc: 10.07 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.257 min
Delta R.T.: 0.013 min
Response: 452040
Conc: 6.80 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.041 min
Delta R.T.: 0.058 min
Response: 529695
Conc: 14.96 ug/ml