

Data Path : P:\HPCHEM1\FID_G\Data\FG022818\
 Data File : FG000149.D
 Signal(s) : FID1A.ch
 Acq On : 28 Feb 2018 23:28
 Operator : UA\AJ
 Sample : J1716-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 01 04:09:43 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...	14.574	2165033	19.478 ug/ml
Target Compounds			
4) N-TETRADECANE	8.177f	477477	3.473 ug/ml
5) N-HEXADECANE	9.722	252996	1.912 ug/ml
6) N-OCTADECANE	11.164	256641	1.938 ug/ml
7) N-EICOSANE	12.469	254005	1.976 ug/ml
8) N-DOCOSANE	13.679	607219	4.947 ug/ml
10) N-TETRACOSANE	14.782	280962	2.296 ug/ml
11) N-HEXACOSANE	15.803	593758	4.920 ug/ml
12) N-OCTACOSANE	16.740	2715930	22.889 ug/ml
13) N-TRIACONTANE	17.637	2622676	22.738 ug/ml
14) N-DOTRIACONTANE	18.473	741880	7.426 ug/ml
15) N-TETRATRIACONTANE	19.244	171537	2.579 ug/ml

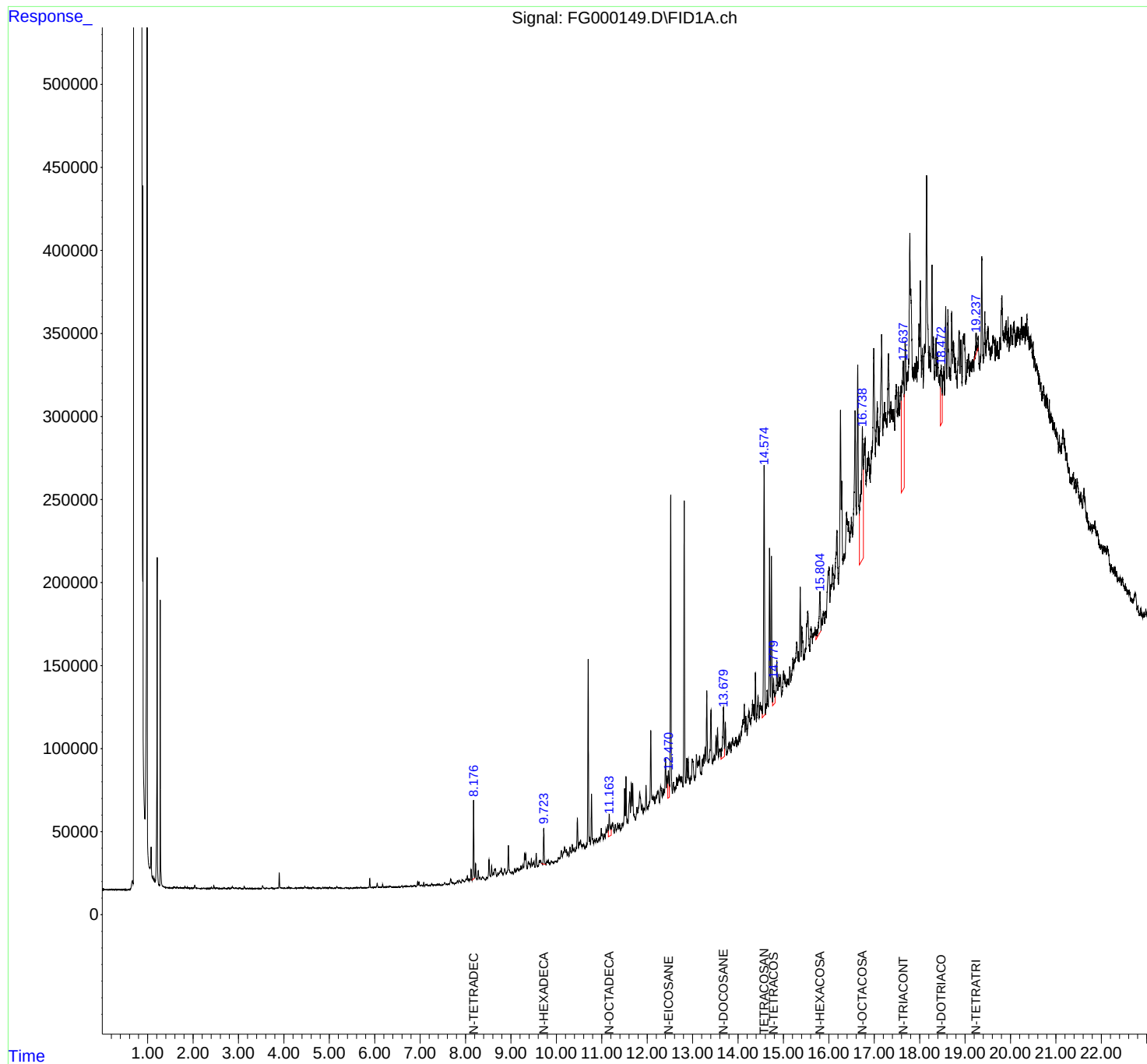
(f)=RT Delta > 1/2 Window

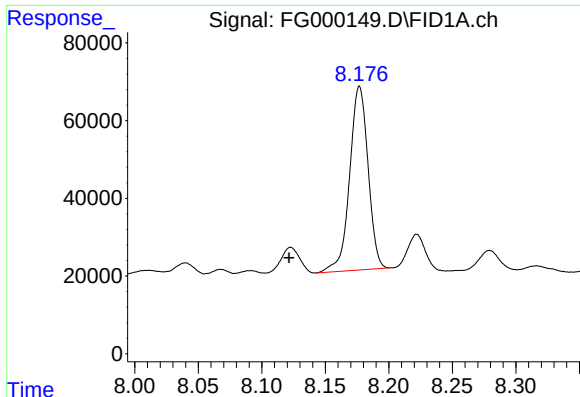
(m)=manual int.

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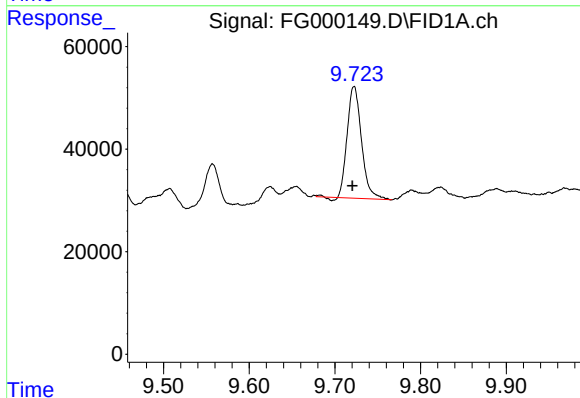
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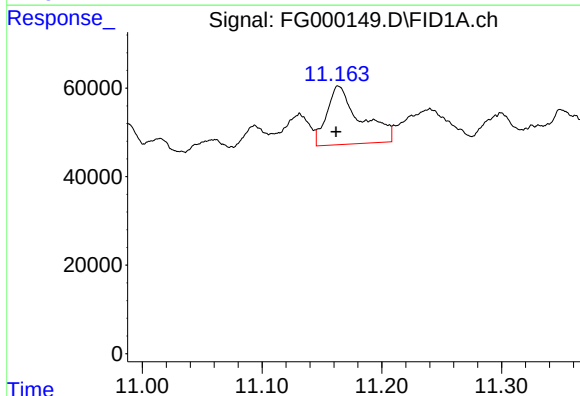
#4 N-TETRADECANE

R.T.: 8.177 min
Delta R.T.: 0.056 min
Response: 477477
Conc: 3.47 ug/ml



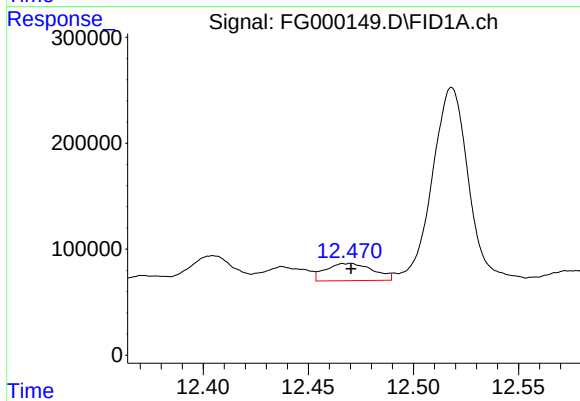
#5 N-HEXADECANE

R.T.: 9.722 min
Delta R.T.: 0.002 min
Response: 252996
Conc: 1.91 ug/ml



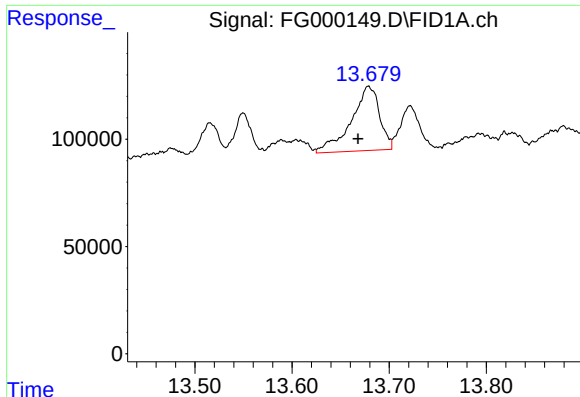
#6 N-OCTADECANE

R.T.: 11.164 min
Delta R.T.: 0.002 min
Response: 256641
Conc: 1.94 ug/ml



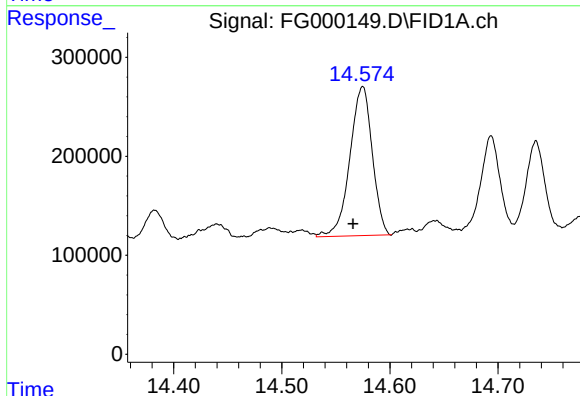
#7 N-EICOSANE

R.T.: 12.469 min
Delta R.T.: -0.001 min
Response: 254005
Conc: 1.98 ug/ml



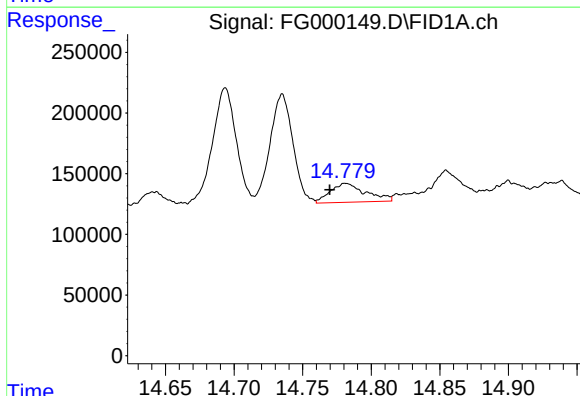
#8 N-DOCOSANE

R.T.: 13.679 min
Delta R.T.: 0.011 min
Response: 607219
Conc: 4.95 ug/ml



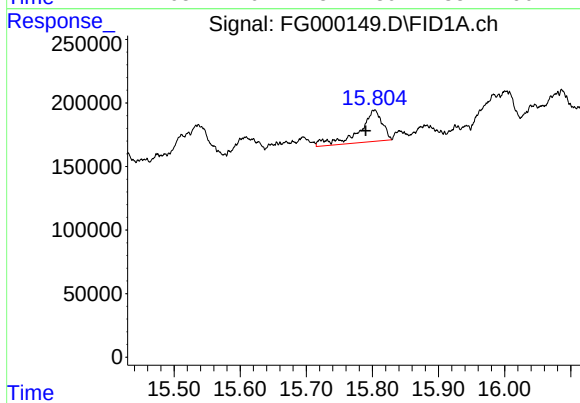
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.574 min
Delta R.T.: 0.009 min
Response: 2165033
Conc: 19.48 ug/ml



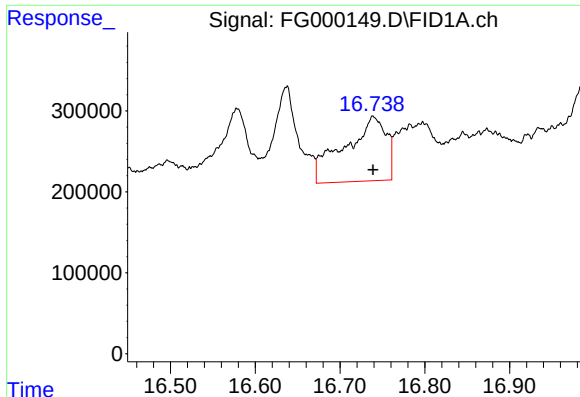
#10 N-TETRACOSANE

R.T.: 14.782 min
Delta R.T.: 0.012 min
Response: 280962
Conc: 2.30 ug/ml



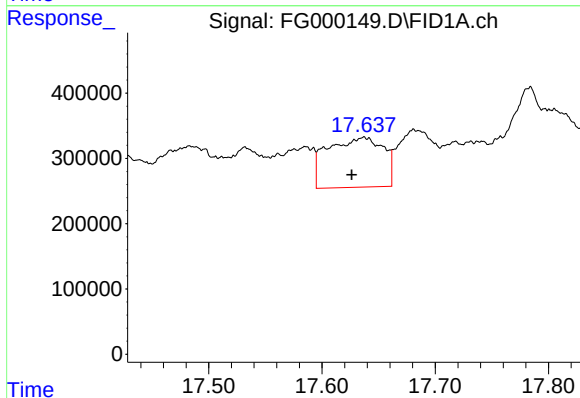
#11 N-HEXACOSANE

R.T.: 15.803 min
Delta R.T.: 0.013 min
Response: 593758
Conc: 4.92 ug/ml



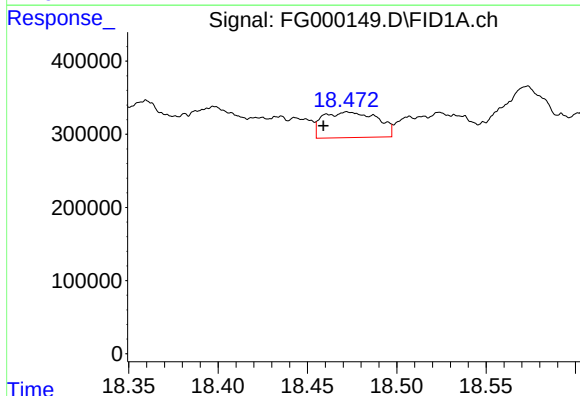
#12 N-OCTACOSANE

R.T.: 16.740 min
Delta R.T.: 0.000 min
Response: 2715930
Conc: 22.89 ug/ml



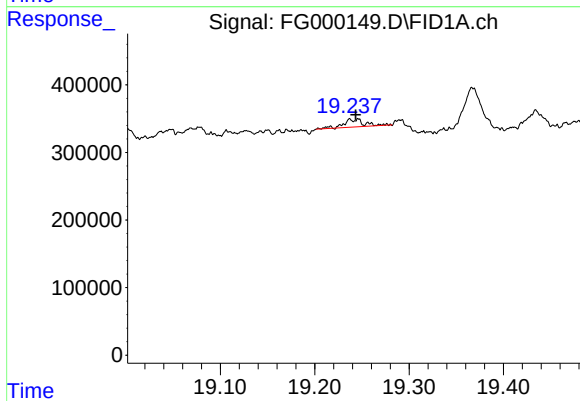
#13 N-TRIACONTANE

R.T.: 17.637 min
Delta R.T.: 0.011 min
Response: 2622676
Conc: 22.74 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.473 min
Delta R.T.: 0.014 min
Response: 741880
Conc: 7.43 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.244 min
Delta R.T.: 0.000 min
Response: 171537
Conc: 2.58 ug/ml