

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031120\
 Data File : FG006814.D
 Signal(s) : FID1A.ch
 Acq On : 11 Mar 2020 14:00
 Operator : DD\AJ
 Sample : L1849-03 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 11 16:25:34 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...	14.703	455610	5.426 ug/ml
Target Compounds			
6) N-OCTADECANE	11.409	142490	1.445 ug/ml
7) N-EICOSANE	12.675	311181	3.152 ug/ml
8) N-DOCOSANE	13.820	165996	1.699 ug/ml
10) N-TETRACOSANE	14.928	563626	5.847 ug/ml
12) N-OCTACOSANE	16.817	653890	6.962 ug/ml
14) N-DOTRIACONTANE	18.471	177154	2.032 ug/ml
16) N-HEXATRIACONTANE	19.945	90596	1.515 ug/ml

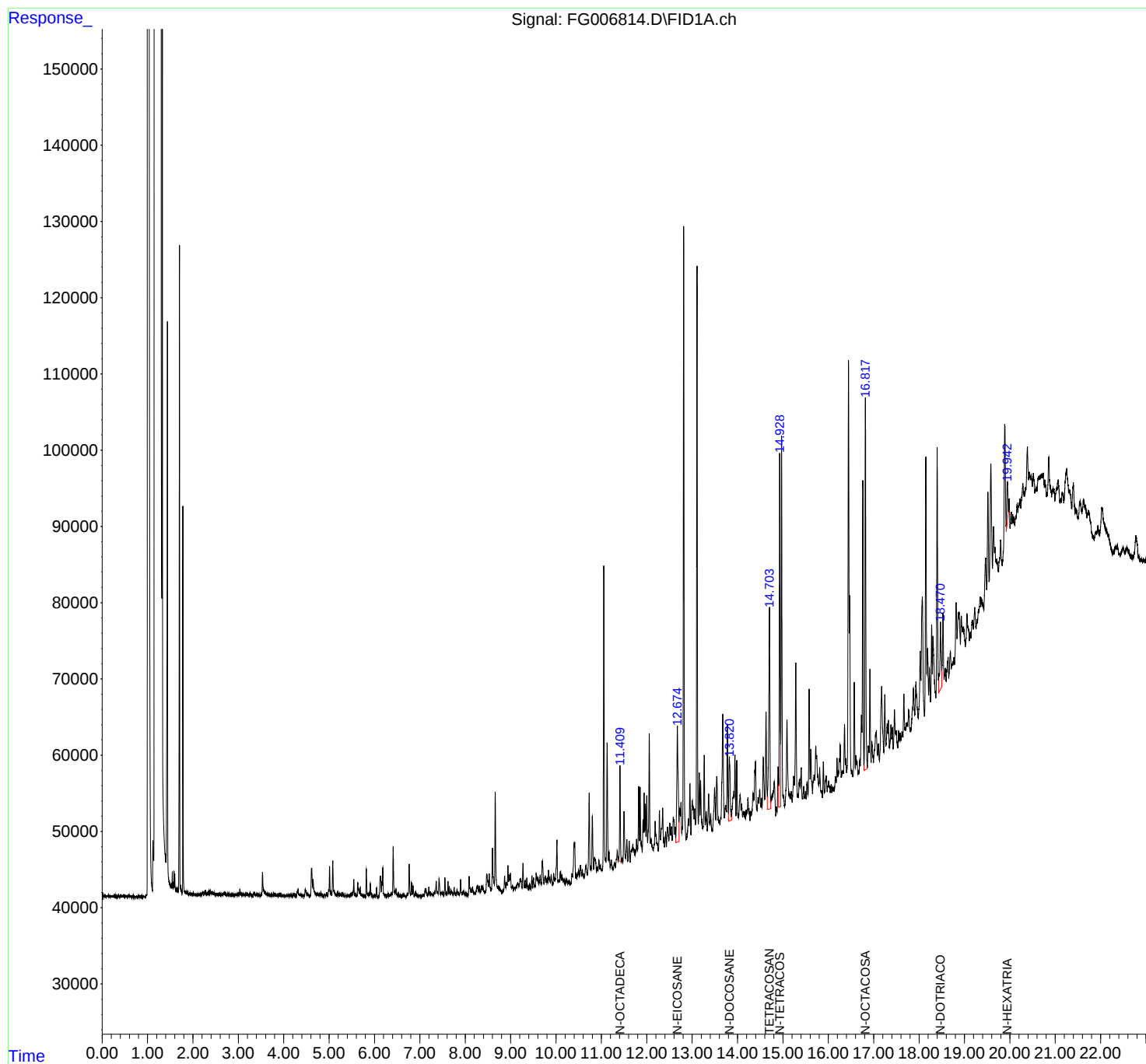
(f)=RT Delta > 1/2 Window

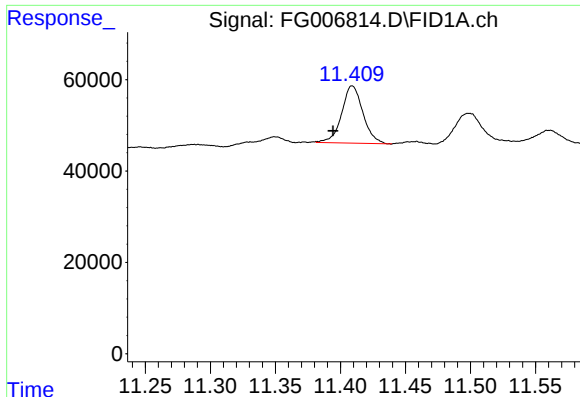
(m)=manual int.

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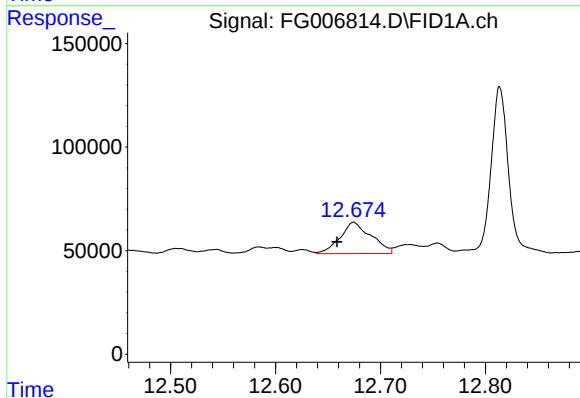
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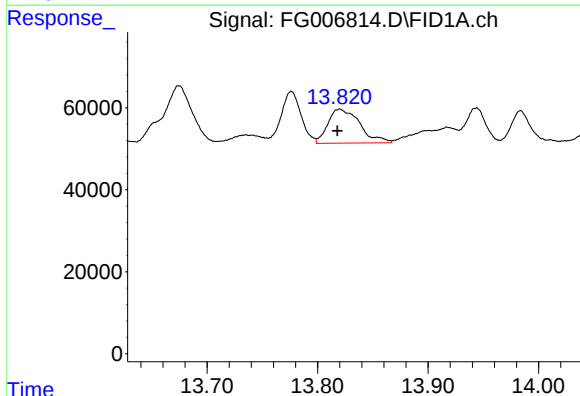
#6 N-OCTADECANE

R.T.: 11.409 min
Delta R.T.: 0.015 min
Response: 142490
Conc: 1.44 ug/ml



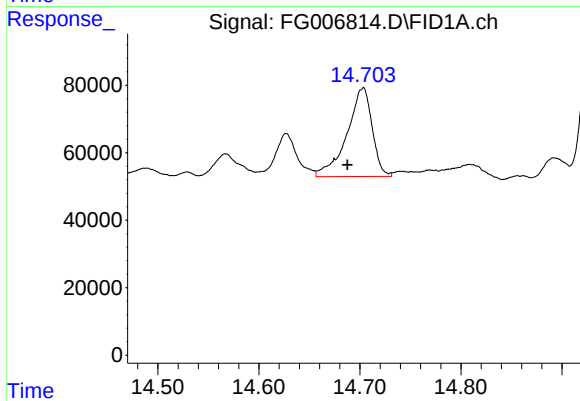
#7 N-EICOSANE

R.T.: 12.675 min
Delta R.T.: 0.016 min
Response: 311181
Conc: 3.15 ug/ml



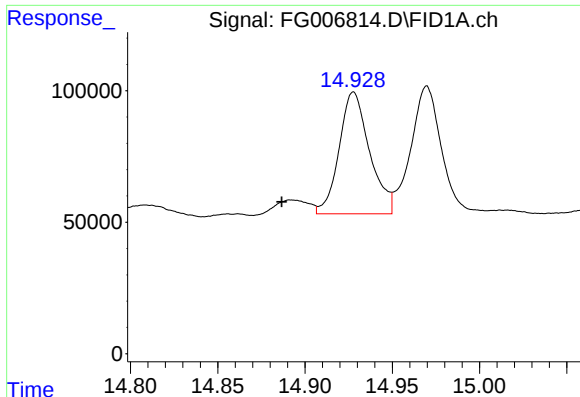
#8 N-DOCOSANE

R.T.: 13.820 min
Delta R.T.: 0.002 min
Response: 165996
Conc: 1.70 ug/ml



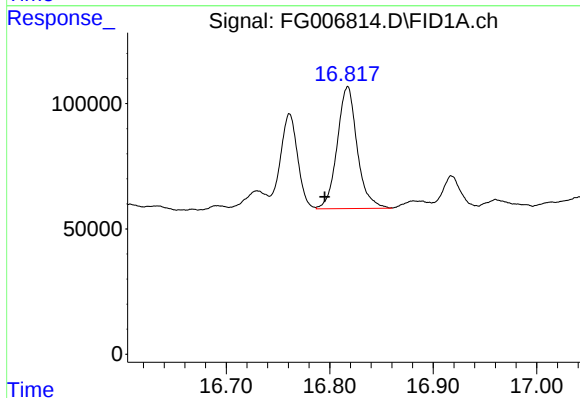
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.703 min
Delta R.T.: 0.015 min
Response: 455610
Conc: 5.43 ug/ml



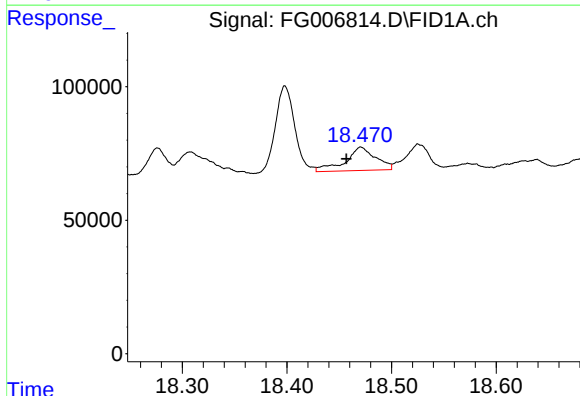
#10 N-TETRACOSANE

R.T.: 14.928 min
Delta R.T.: 0.041 min
Response: 563626
Conc: 5.85 ug/ml



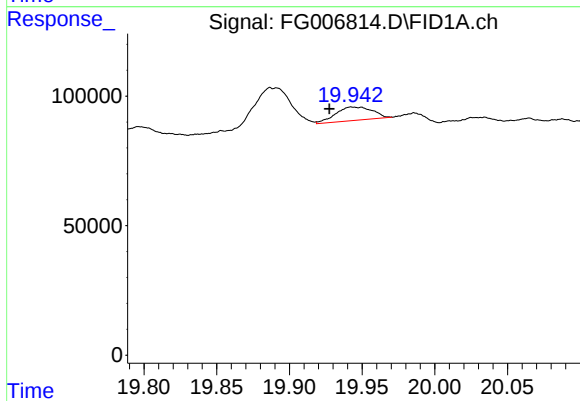
#12 N-OCTACOSANE

R.T.: 16.817 min
Delta R.T.: 0.022 min
Response: 653890
Conc: 6.96 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.471 min
Delta R.T.: 0.014 min
Response: 177154
Conc: 2.03 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.945 min
Delta R.T.: 0.018 min
Response: 90596
Conc: 1.51 ug/ml