

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020119\
 Data File : FG003644.D
 Signal(s) : FID1A.ch
 Acq On : 01 Feb 2019 15:30
 Operator : AJ\SJ
 Sample : K1261-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 01 21:57:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010819.M
 Quant Title :
 QLast Update : Wed Jan 09 08:22:54 2019
 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...	14.474	1712327	13.197 ug/ml
Target Compounds			
4) N-TETRADECANE	7.982	345981	2.535 ug/ml
7) N-EICOSANE	12.411	2233153	15.175 ug/ml
8) N-DOCOSANE	13.575	247648	1.696 ug/ml
10) N-TETRACOSANE	14.633	1166449	8.074 ug/ml
11) N-HEXACOSANE	15.704	246294	1.722 ug/ml
12) N-OCTACOSANE	16.653	994041	7.004 ug/ml
13) N-TRIACONTANE	17.545	1387648	9.849 ug/ml
14) N-DOTRIACONTANE	18.378	583648	4.315 ug/ml
15) N-TETRATRIACONTANE	19.177	644858	5.009 ug/ml
16) N-HEXATRIACONTANE	19.970f	970514	8.132 ug/ml

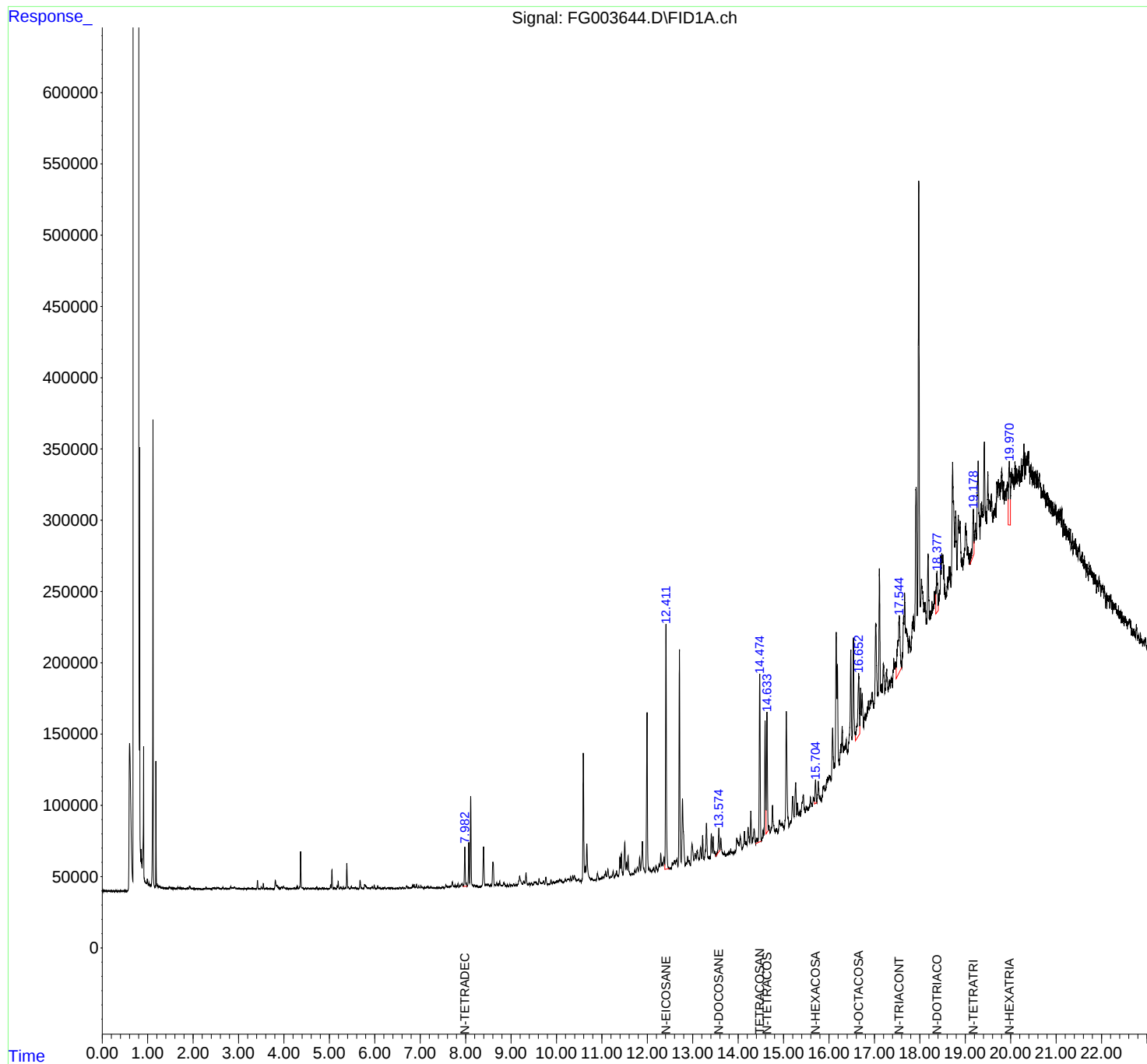
(f)=RT Delta > 1/2 Window

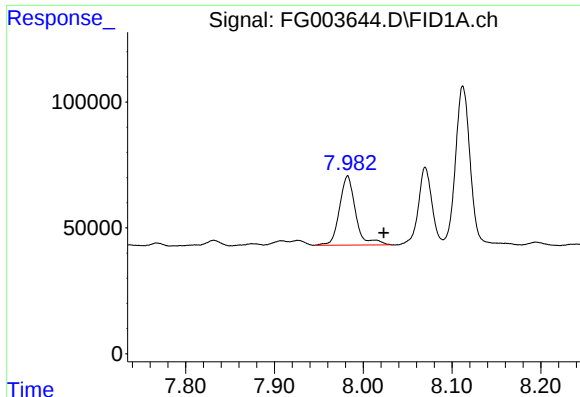
(m)=manual int.

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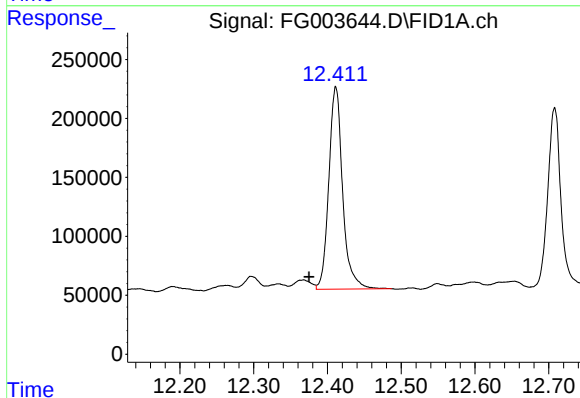
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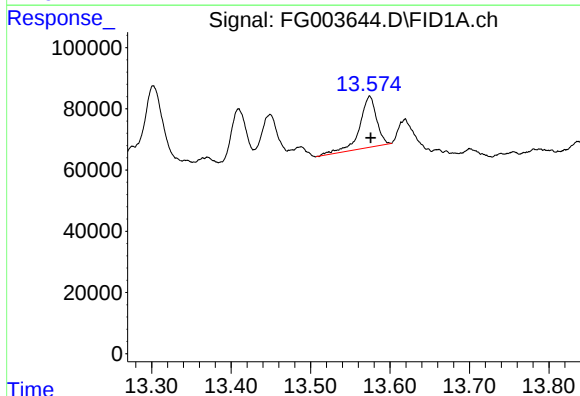
#4 N-TETRADECANE

R.T.: 7.982 min
Delta R.T.: -0.041 min
Response: 345981
Conc: 2.53 ug/ml



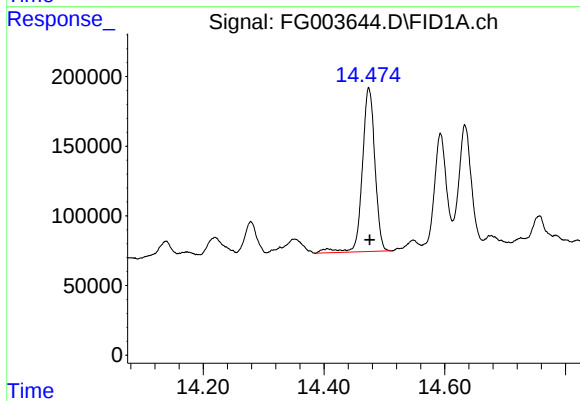
#7 N-EICOSANE

R.T.: 12.411 min
Delta R.T.: 0.037 min
Response: 2233153
Conc: 15.18 ug/ml



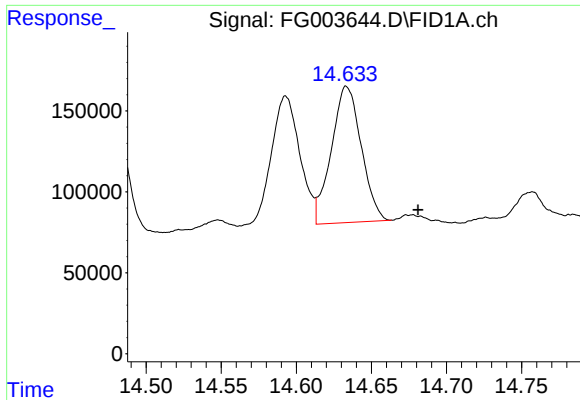
#8 N-DOCOSANE

R.T.: 13.575 min
Delta R.T.: -0.001 min
Response: 247648
Conc: 1.70 ug/ml



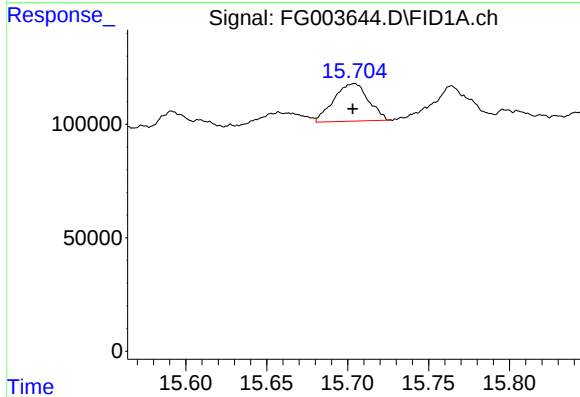
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.474 min
Delta R.T.: -0.001 min
Response: 1712327
Conc: 13.20 ug/ml



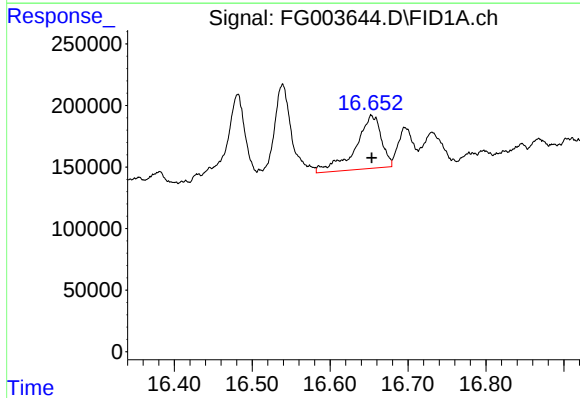
#10 N-TETRACOSANE

R.T.: 14.633 min
Delta R.T.: -0.048 min
Response: 1166449
Conc: 8.07 ug/ml



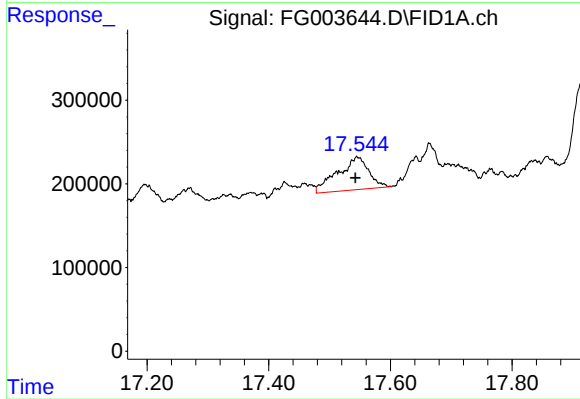
#11 N-HEXACOSANE

R.T.: 15.704 min
Delta R.T.: 0.000 min
Response: 246294
Conc: 1.72 ug/ml



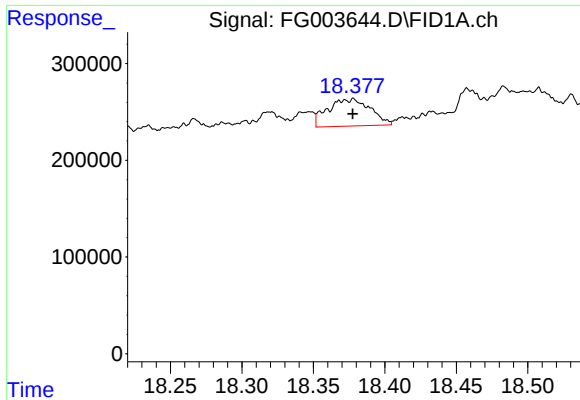
#12 N-OCTACOSANE

R.T.: 16.653 min
Delta R.T.: 0.000 min
Response: 994041
Conc: 7.00 ug/ml



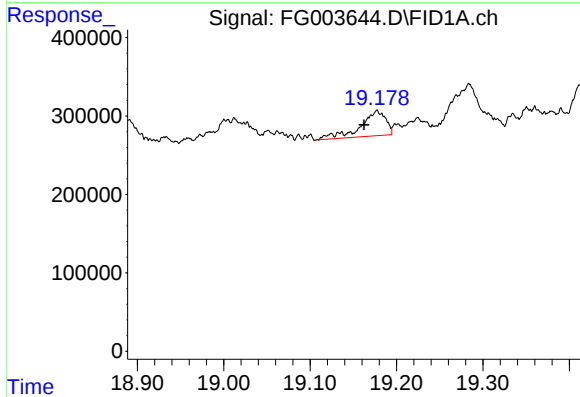
#13 N-TRIACONTANE

R.T.: 17.545 min
Delta R.T.: 0.003 min
Response: 1387648
Conc: 9.85 ug/ml



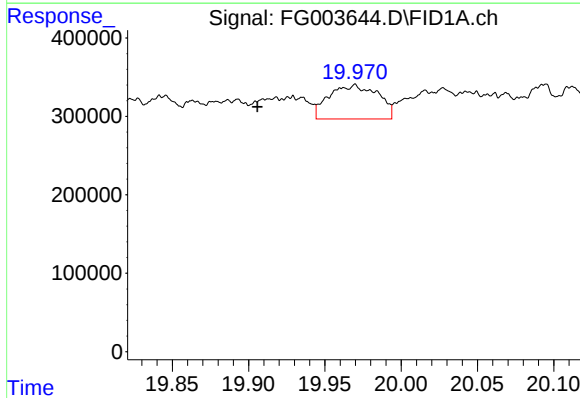
#14 N-DOTRIACONTANE

R.T.: 18.378 min
Delta R.T.: 0.000 min
Response: 583648
Conc: 4.31 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.177 min
Delta R.T.: 0.015 min
Response: 644858
Conc: 5.01 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.970 min
Delta R.T.: 0.064 min
Response: 970514
Conc: 8.13 ug/ml