

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121418\
 Data File : FG003265.D
 Signal(s) : FID1A.ch
 Acq On : 13 Dec 2018 18:58
 Operator : AJ\SJ
 Sample : J6199-05 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 14 00:28:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121318.M
 Quant Title :
 QLast Update : Thu Dec 13 00:59:54 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...	14.704	173207	1.397 ug/ml
Target Compounds			
3) N-DODECANE	6.437	243978	1.793 ug/ml
4) N-TETRADECANE	8.236	371865	2.695 ug/ml
5) N-HEXADECANE	9.840	473129	3.377 ug/ml
6) N-OCTADECANE	11.286	356775	2.518 ug/ml
7) N-EICOSANE	12.598	327325	2.317 ug/ml
8) N-DOCOSANE	13.801	220894	1.571 ug/ml
10) N-TETRACOSANE	14.899	445755	3.185 ug/ml
11) N-HEXACOSANE	15.933	226291	1.624 ug/ml
12) N-OCTACOSANE	16.887	46149	0.330 ug/ml
13) N-TRIACONTANE	17.780	325167	2.293 ug/ml
14) N-DOTRIACONTANE	18.622	317560	2.302 ug/ml
15) N-TETRATRIACONTANE	19.414	150119	1.139 ug/ml
16) N-HEXATRIACONTANE	20.162	276549	2.181 ug/ml

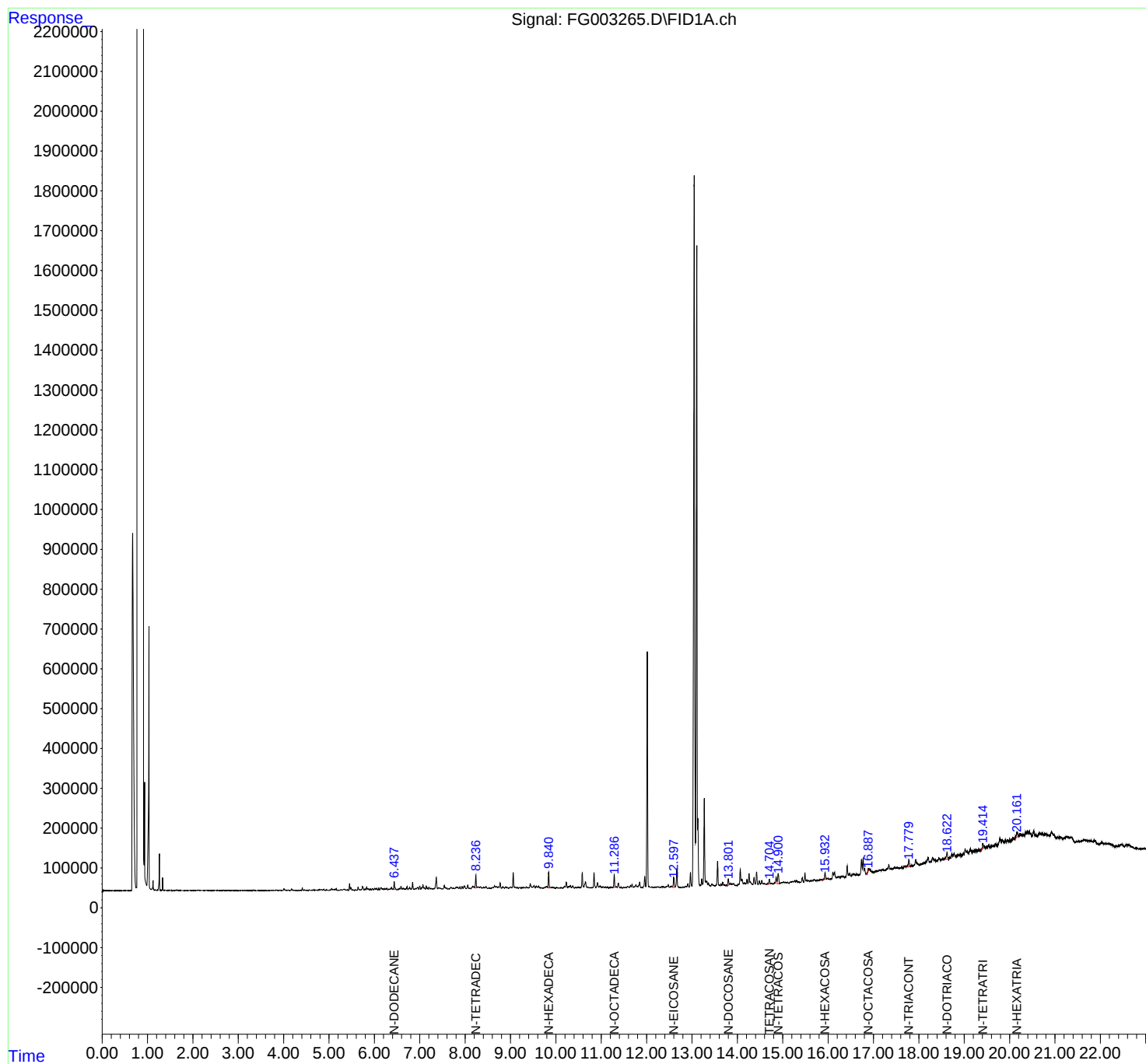
(f)=RT Delta > 1/2 Window

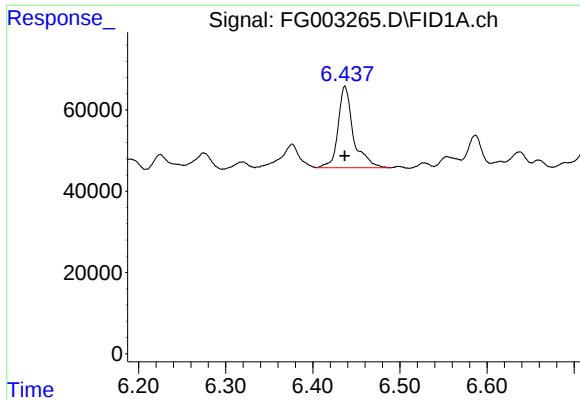
(m)=manual int.

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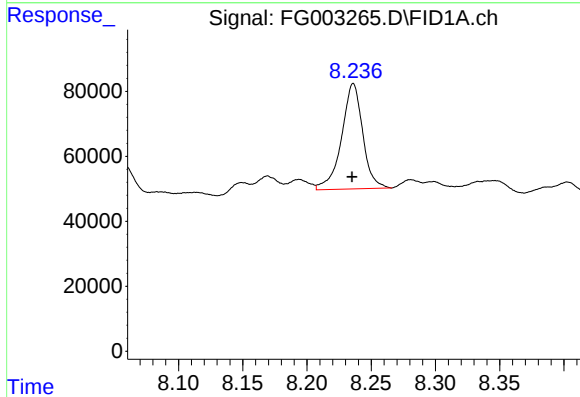
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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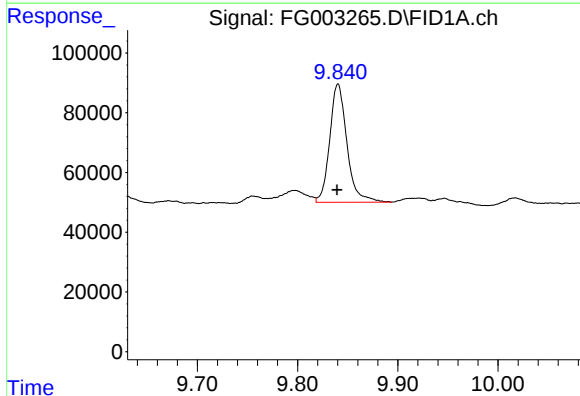
#3 N-DODECANE

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 243978
Conc: 1.79 ug/ml



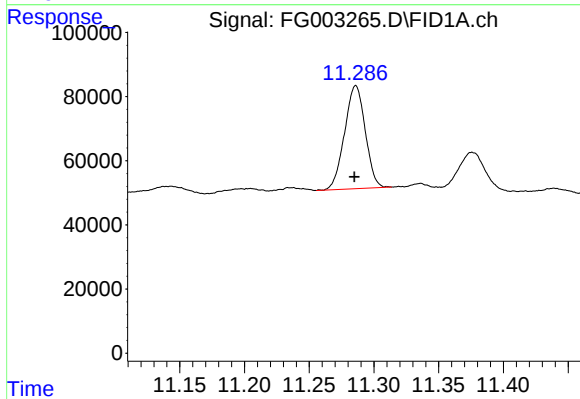
#4 N-TETRADECANE

R.T.: 8.236 min
Delta R.T.: 0.001 min
Response: 371865
Conc: 2.69 ug/ml



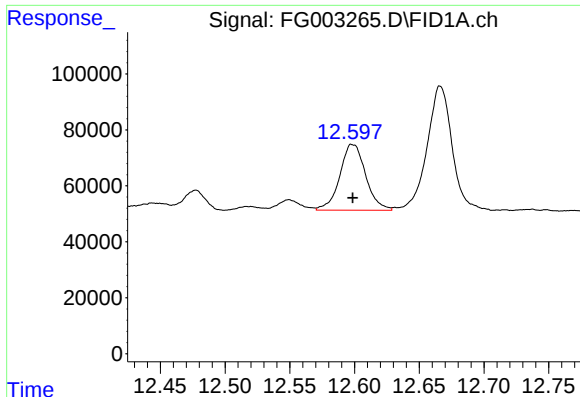
#5 N-HEXADECANE

R.T.: 9.840 min
Delta R.T.: 0.001 min
Response: 473129
Conc: 3.38 ug/ml



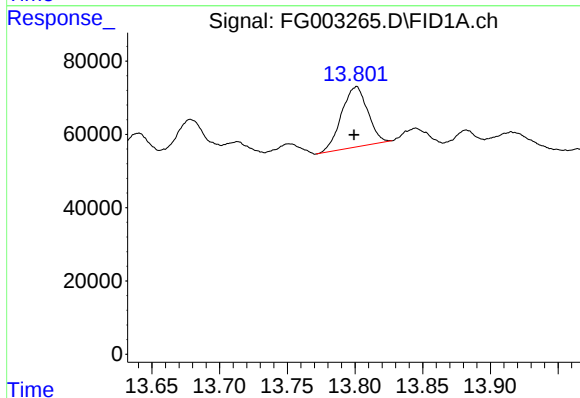
#6 N-OCTADECANE

R.T.: 11.286 min
Delta R.T.: 0.000 min
Response: 356775
Conc: 2.52 ug/ml



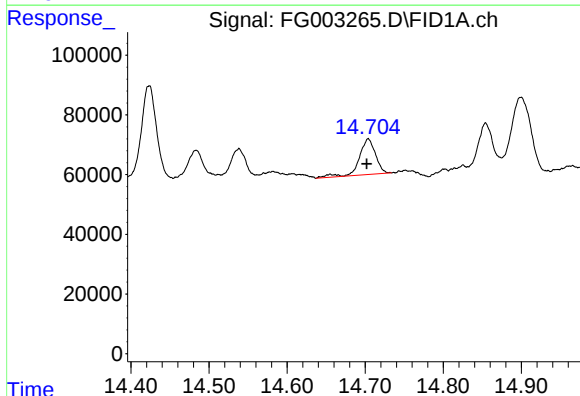
#7 N-EICOSANE

R.T.: 12.598 min
Delta R.T.: 0.000 min
Response: 327325
Conc: 2.32 ug/ml



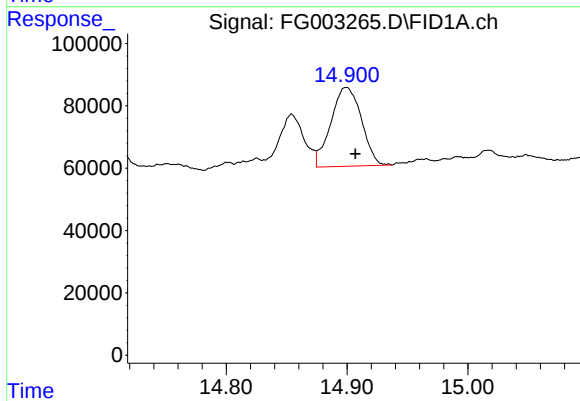
#8 N-DOCOSANE

R.T.: 13.801 min
Delta R.T.: 0.002 min
Response: 220894
Conc: 1.57 ug/ml



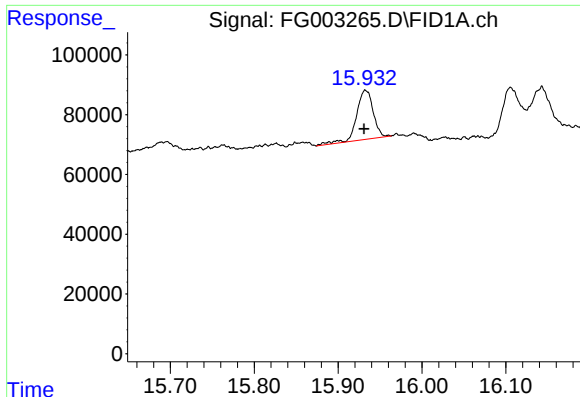
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.704 min
Delta R.T.: 0.002 min
Response: 173207
Conc: 1.40 ug/ml



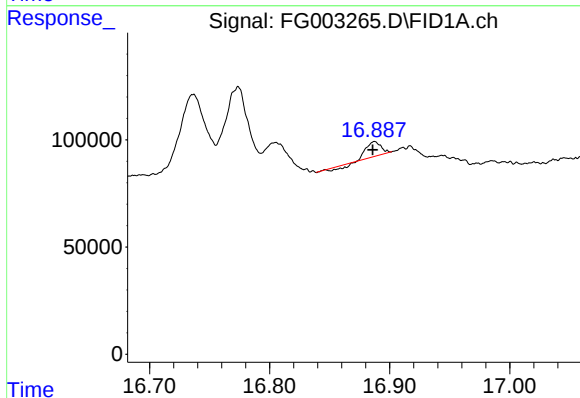
#10 N-TETRACOSANE

R.T.: 14.899 min
Delta R.T.: -0.007 min
Response: 445755
Conc: 3.18 ug/ml



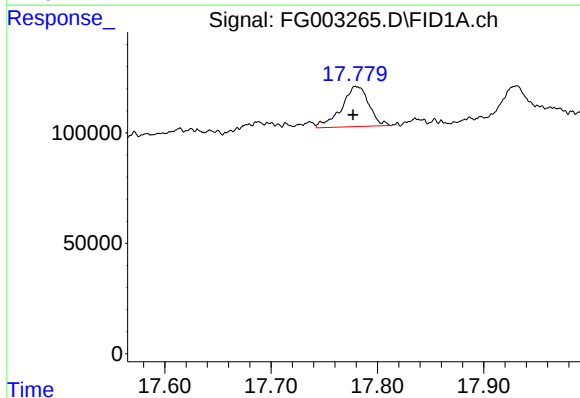
#11 N-HEXACOSANE

R.T.: 15.933 min
Delta R.T.: 0.002 min
Response: 226291
Conc: 1.62 ug/ml



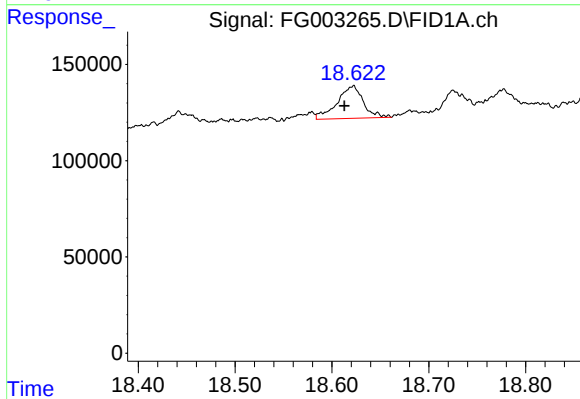
#12 N-OCTACOSANE

R.T.: 16.887 min
Delta R.T.: 0.002 min
Response: 46149
Conc: 0.33 ug/ml



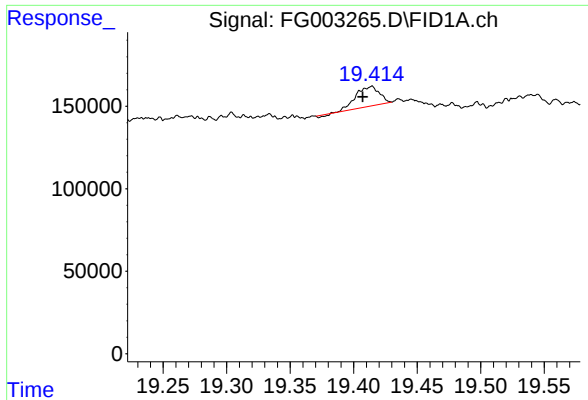
#13 N-TRIACONTANE

R.T.: 17.780 min
Delta R.T.: 0.003 min
Response: 325167
Conc: 2.29 ug/ml



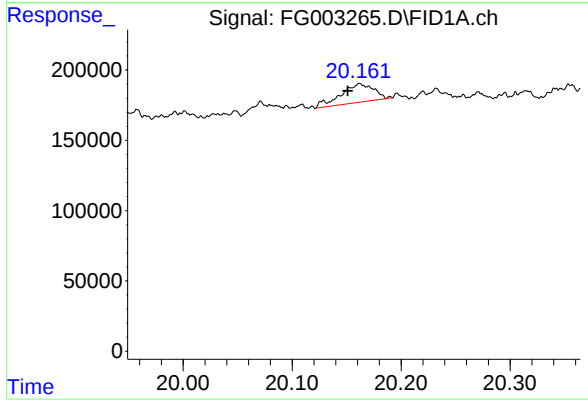
#14 N-DOTRIACONTANE

R.T.: 18.622 min
Delta R.T.: 0.009 min
Response: 317560
Conc: 2.30 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.414 min
Delta R.T.: 0.007 min
Response: 150119
Conc: 1.14 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.162 min
Delta R.T.: 0.011 min
Response: 276549
Conc: 2.18 ug/ml