

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG113018\
 Data File : FG003098.D
 Signal(s) : FID1A.ch
 Acq On : 30 Nov 2018 10:29
 Operator : AJ\SJ
 Sample : J5767-17MS 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 01 01:57:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112818.M
 Quant Title :
 QLast Update : Thu Nov 29 04:54:55 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...	14.714	412737	3.787 ug/ml
Target Compounds			
1) N-OCTANE	2.308	198732	1.739 ug/ml
2) N-DECANE	4.418	323462	2.768 ug/ml
3) N-DODECANE	6.445	344447	2.896 ug/ml
4) N-TETRADECANE	8.243	358571	2.951 ug/ml
5) N-HEXADECANE	9.848	374472	3.020 ug/ml
6) N-OCTADECANE	11.295	345102	2.745 ug/ml
7) N-EICOSANE	12.609	415669	3.312 ug/ml
8) N-DOCOSANE	13.811	284494	2.275 ug/ml
10) N-TETRACOSANE	14.902	874465	7.036 ug/ml
11) N-HEXACOSANE	15.945	515402	4.148 ug/ml
12) N-OCTACOSANE	16.900	808908	6.491 ug/ml
13) N-TRIACONTANE	17.793	774613	6.087 ug/ml
14) N-DOTRIACONTANE	18.630	550630	4.394 ug/ml
15) N-TETRATRIACONTANE	19.421	304828	2.497 ug/ml
16) N-HEXATRIACONTANE	20.177	314860	2.624 ug/ml

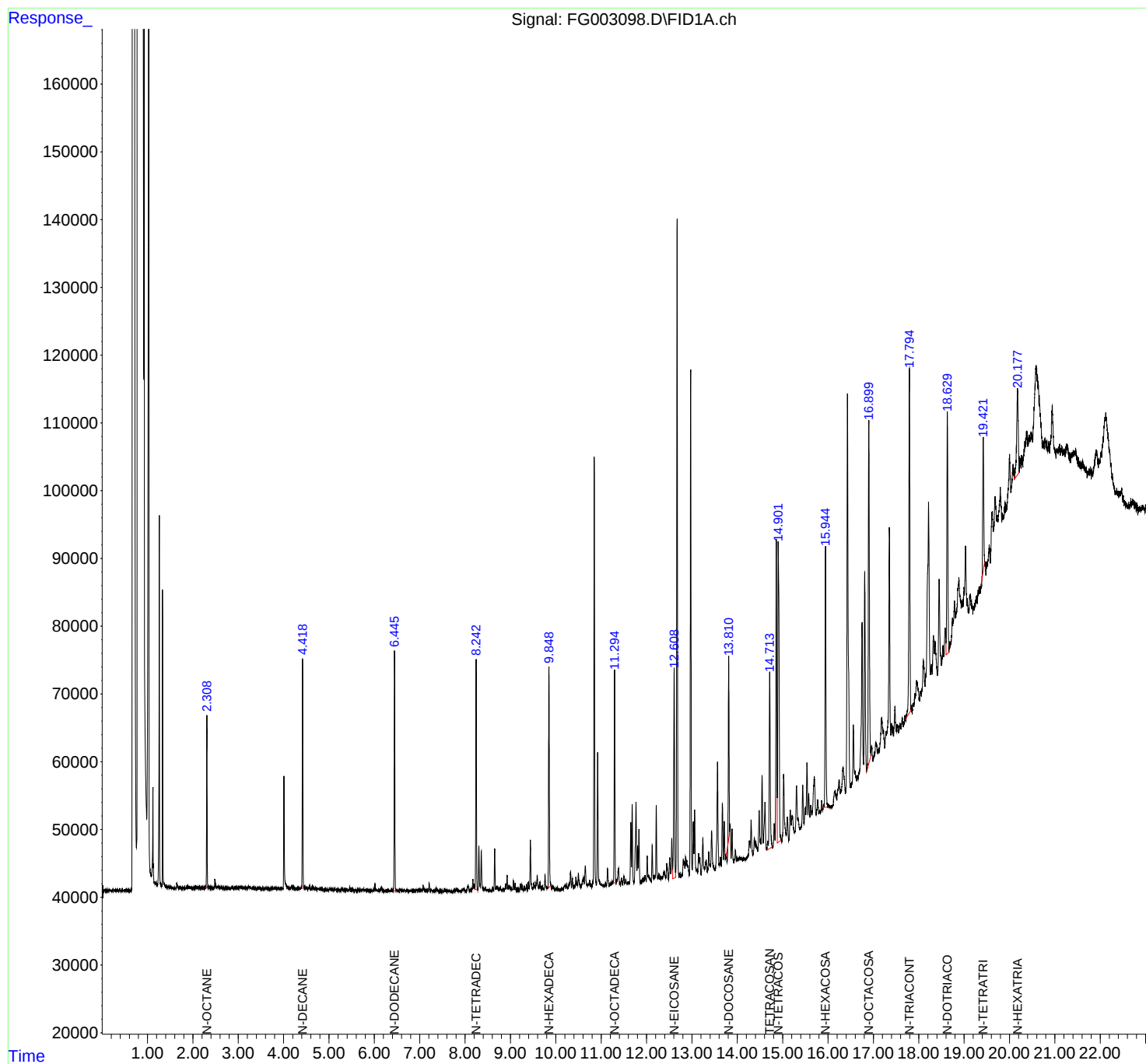
(f)=RT Delta > 1/2 Window

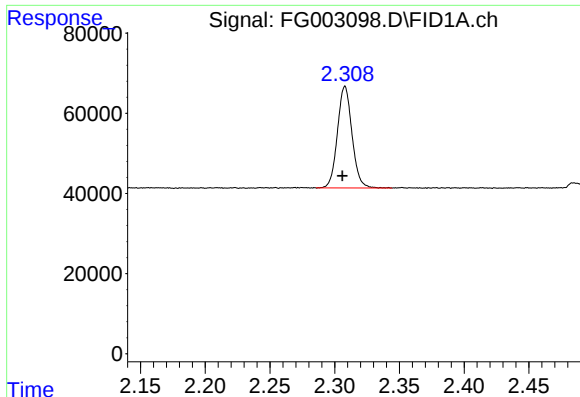
(m)=manual int.

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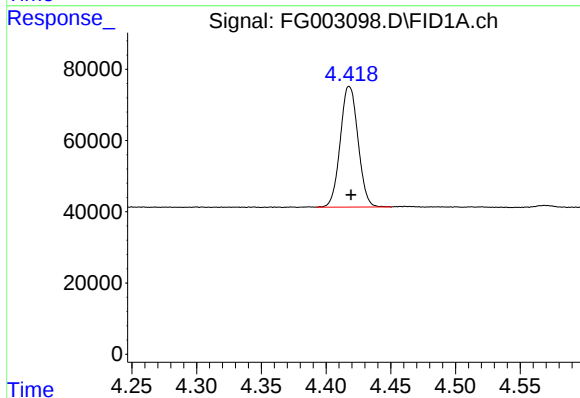
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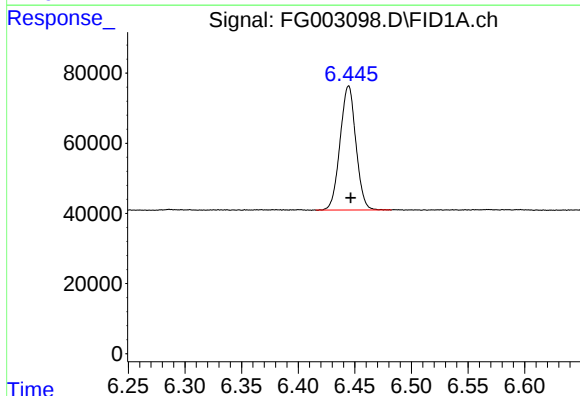
#1 N-OCTANE

R.T.: 2.308 min
Delta R.T.: 0.002 min
Response: 198732
Conc: 1.74 ug/ml



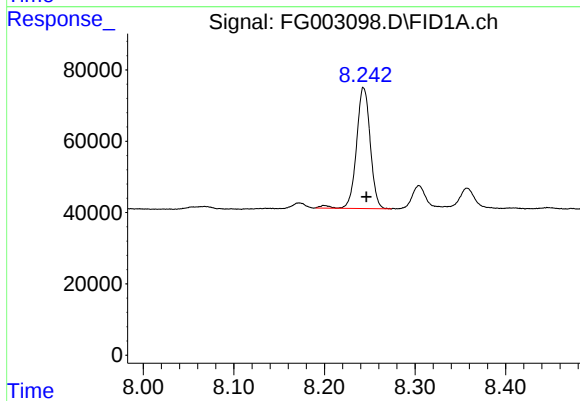
#2 N-DECANE

R.T.: 4.418 min
Delta R.T.: -0.001 min
Response: 323462
Conc: 2.77 ug/ml



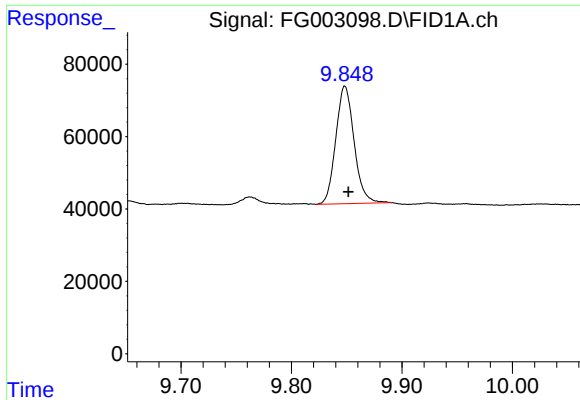
#3 N-DODECANE

R.T.: 6.445 min
Delta R.T.: -0.002 min
Response: 344447
Conc: 2.90 ug/ml



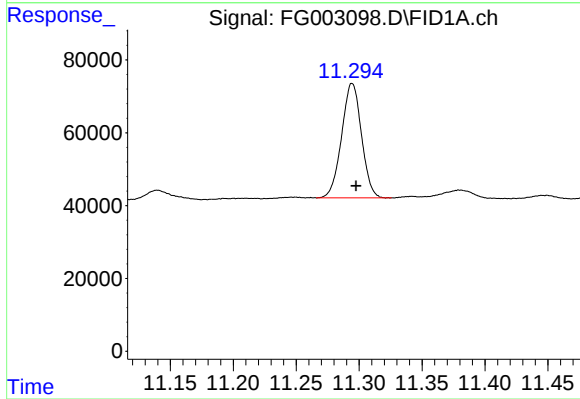
#4 N-TETRADECANE

R.T.: 8.243 min
Delta R.T.: -0.003 min
Response: 358571
Conc: 2.95 ug/ml



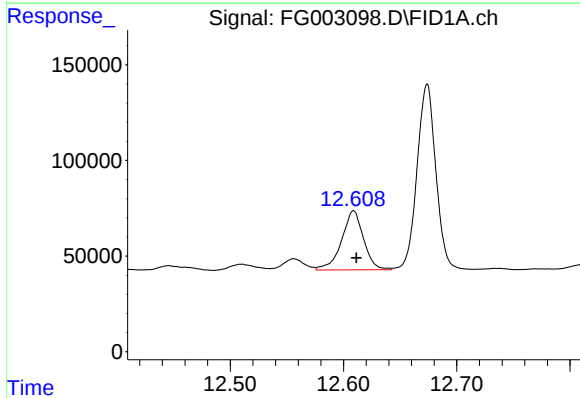
#5 N-HEXADECANE

R.T.: 9.848 min
Delta R.T.: -0.003 min
Response: 374472
Conc: 3.02 ug/ml



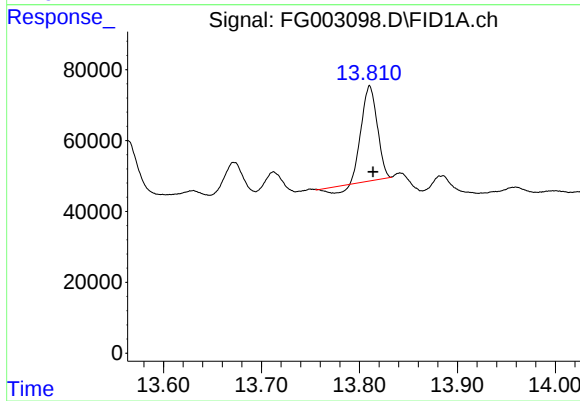
#6 N-OCTADECANE

R.T.: 11.295 min
Delta R.T.: -0.003 min
Response: 345102
Conc: 2.75 ug/ml



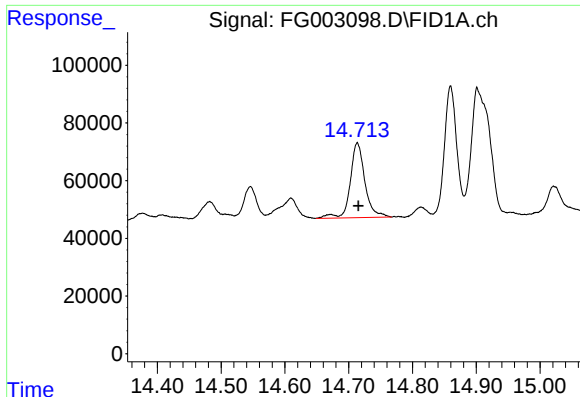
#7 N-EICOSANE

R.T.: 12.609 min
Delta R.T.: -0.002 min
Response: 415669
Conc: 3.31 ug/ml



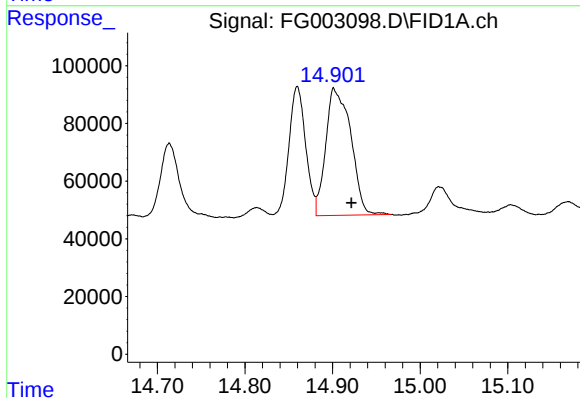
#8 N-DOCOSANE

R.T.: 13.811 min
Delta R.T.: -0.003 min
Response: 284494
Conc: 2.27 ug/ml



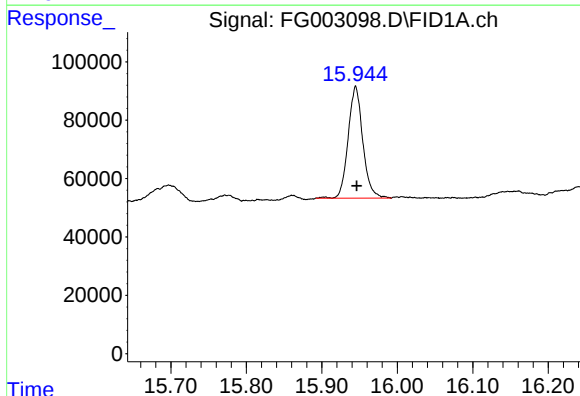
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.714 min
Delta R.T.: -0.002 min
Response: 412737
Conc: 3.79 ug/ml



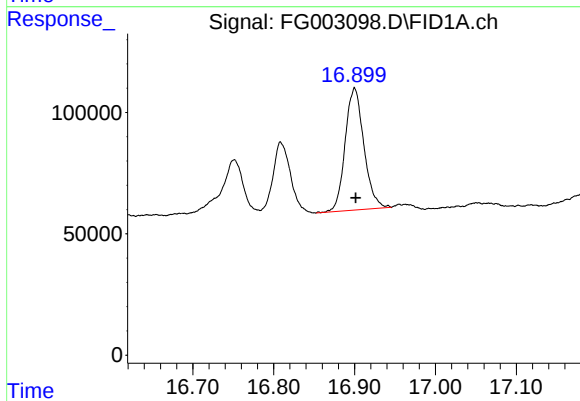
#10 N-TETRACOSANE

R.T.: 14.902 min
Delta R.T.: -0.020 min
Response: 874465
Conc: 7.04 ug/ml



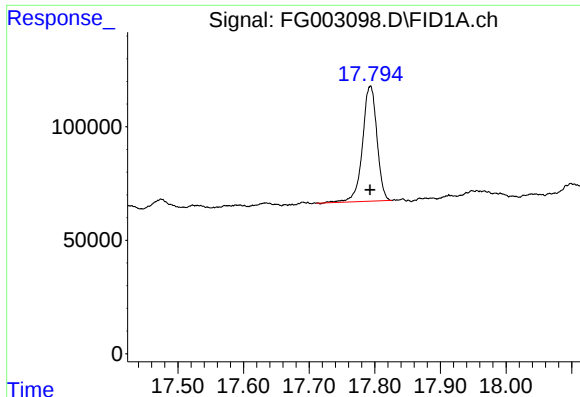
#11 N-HEXACOSANE

R.T.: 15.945 min
Delta R.T.: -0.001 min
Response: 515402
Conc: 4.15 ug/ml



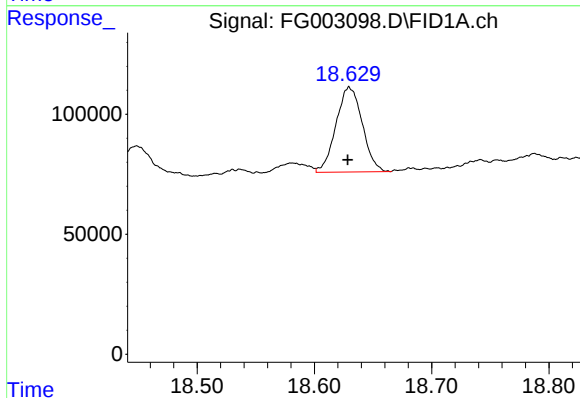
#12 N-OCTACOSANE

R.T.: 16.900 min
Delta R.T.: -0.001 min
Response: 808908
Conc: 6.49 ug/ml



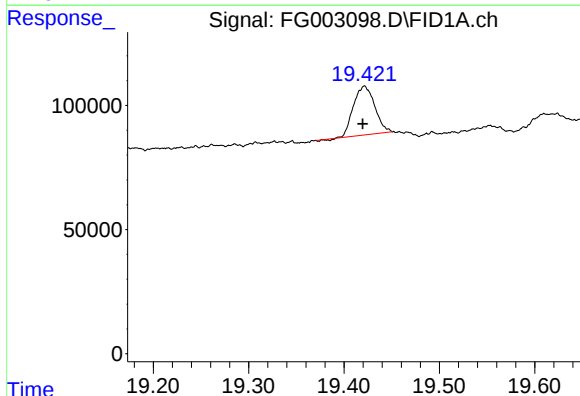
#13 N-TRIACONTANE

R.T.: 17.793 min
Delta R.T.: 0.000 min
Response: 774613
Conc: 6.09 ug/ml



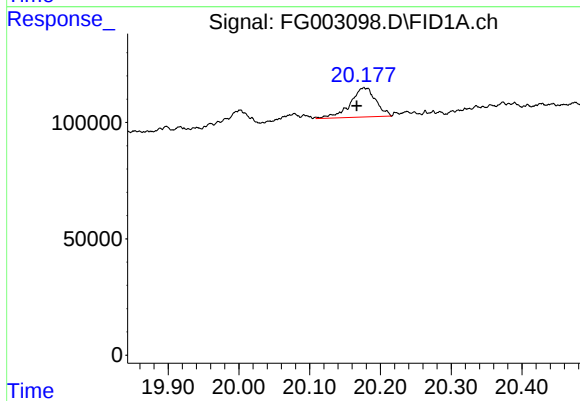
#14 N-DOTRIACONTANE

R.T.: 18.630 min
Delta R.T.: 0.001 min
Response: 550630
Conc: 4.39 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.421 min
Delta R.T.: 0.002 min
Response: 304828
Conc: 2.50 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.177 min
Delta R.T.: 0.010 min
Response: 314860
Conc: 2.62 ug/ml