

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011719\
 Data File : FG003516.D
 Signal(s) : FID1A.ch
 Acq On : 17 Jan 2019 18:11
 Operator : AJ\SJ
 Sample : K1167-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 18 01:35:21 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...	14.479	2615411	20.157 ug/ml
Target Compounds			
3) N-DODECANE	6.224	647926	4.975 ug/ml
4) N-TETRADECANE	8.019	1470261	10.772 ug/ml
5) N-HEXADECANE	9.622	252264	1.764 ug/ml
7) N-EICOSANE	12.414	505752	3.437 ug/ml
8) N-DOCOSANE	13.577	190945	1.308 ug/ml
10) N-TETRACOSANE	14.633	507601	3.514 ug/ml
11) N-HEXACOSANE	15.703	245206	1.715 ug/ml
12) N-OCTACOSANE	16.654	298189	2.101 ug/ml
13) N-TRIACONTANE	17.543	458944	3.257 ug/ml
14) N-DOTRIACONTANE	18.373	567604	4.196 ug/ml
15) N-TETRATRIACONTANE	19.164	309374	2.403 ug/ml
16) N-HEXATRIACONTANE	19.906	198526	1.664 ug/ml

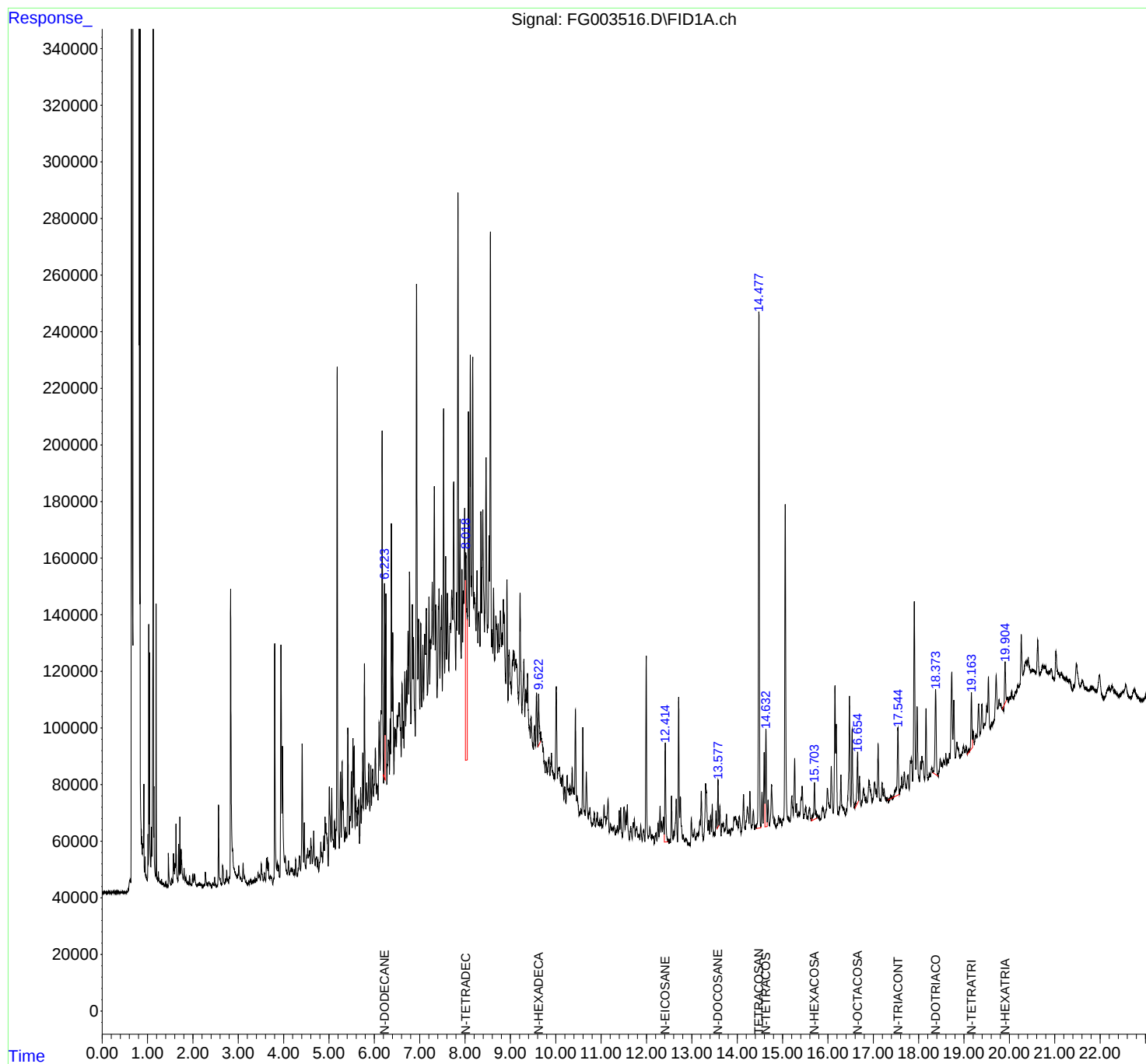
(f)=RT Delta > 1/2 Window

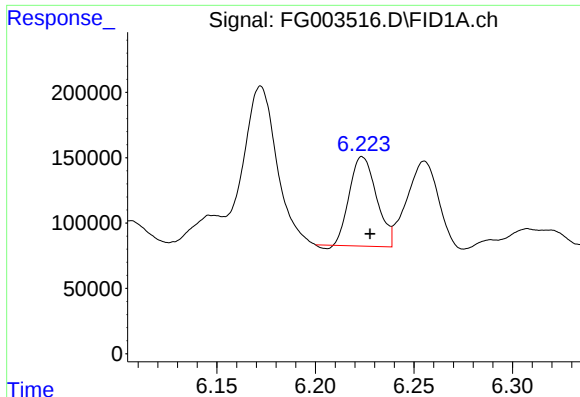
(m)=manual int.

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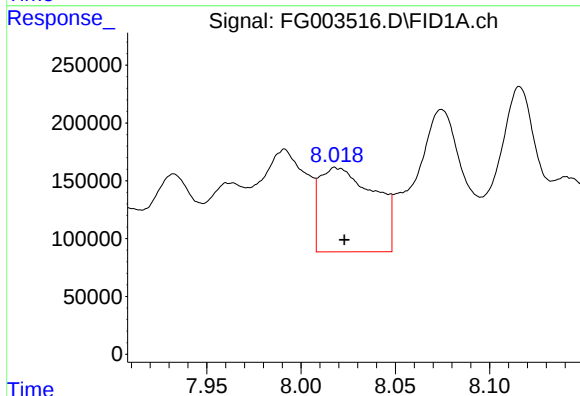
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





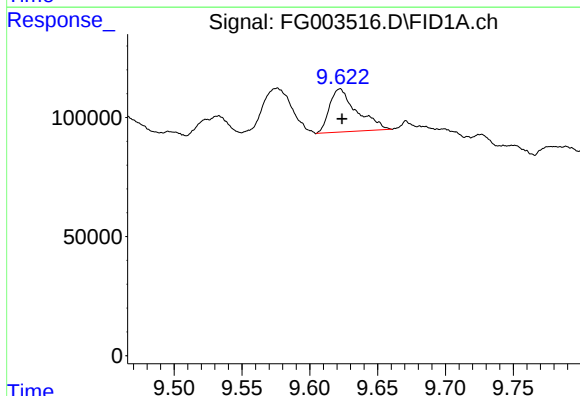
#3 N-DODECANE

R.T.: 6.224 min
Delta R.T.: -0.004 min
Response: 647926
Conc: 4.97 ug/ml



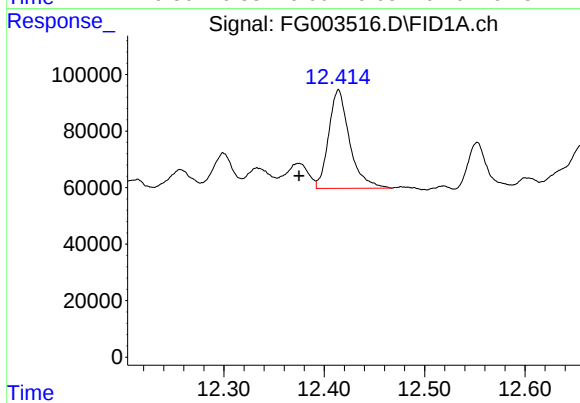
#4 N-TETRADECANE

R.T.: 8.019 min
Delta R.T.: -0.004 min
Response: 1470261
Conc: 10.77 ug/ml



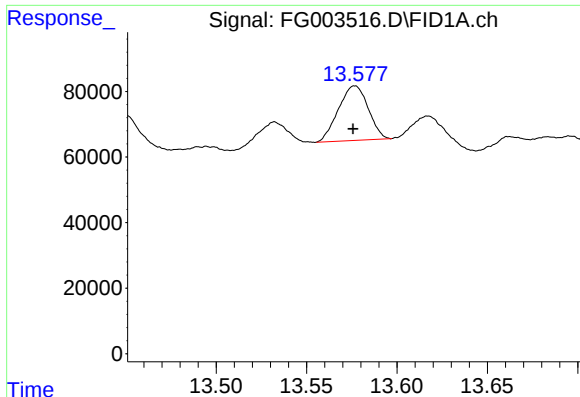
#5 N-HEXADECANE

R.T.: 9.622 min
Delta R.T.: -0.002 min
Response: 252264
Conc: 1.76 ug/ml



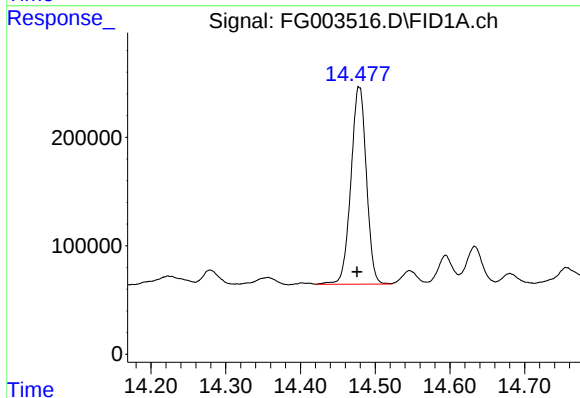
#7 N-EICOSANE

R.T.: 12.414 min
Delta R.T.: 0.039 min
Response: 505752
Conc: 3.44 ug/ml



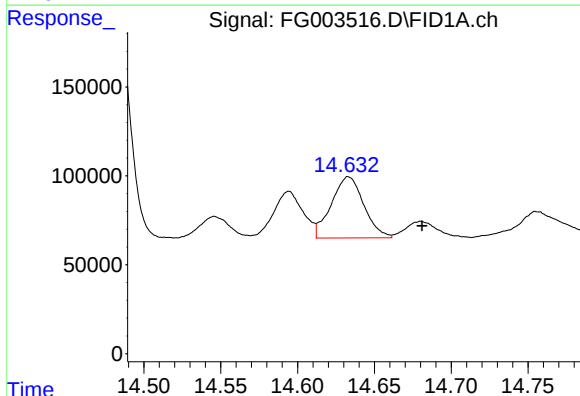
#8 N-DOCOSANE

R.T.: 13.577 min
Delta R.T.: 0.000 min
Response: 190945
Conc: 1.31 ug/ml



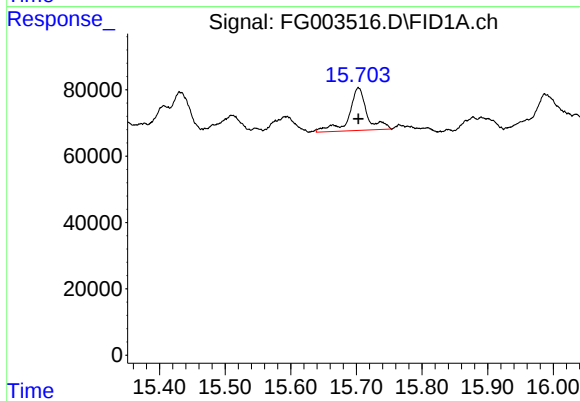
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.479 min
Delta R.T.: 0.003 min
Response: 2615411
Conc: 20.16 ug/ml



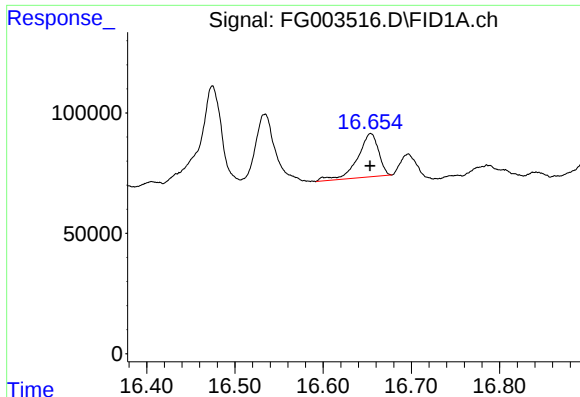
#10 N-TETRACOSANE

R.T.: 14.633 min
Delta R.T.: -0.048 min
Response: 507601
Conc: 3.51 ug/ml



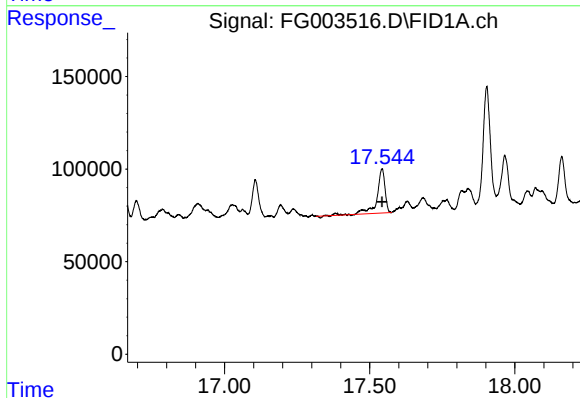
#11 N-HEXACOSANE

R.T.: 15.703 min
Delta R.T.: 0.000 min
Response: 245206
Conc: 1.71 ug/ml



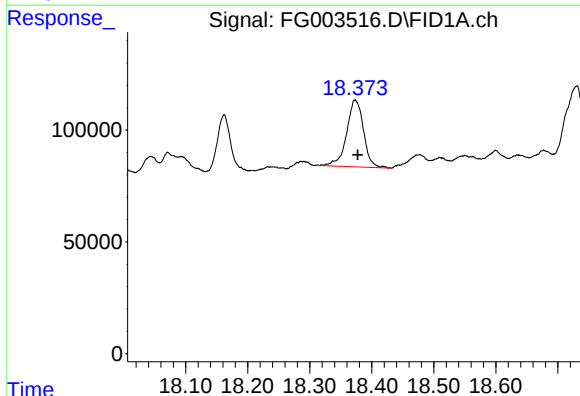
#12 N-OCTACOSANE

R.T.: 16.654 min
Delta R.T.: 0.000 min
Response: 298189
Conc: 2.10 ug/ml



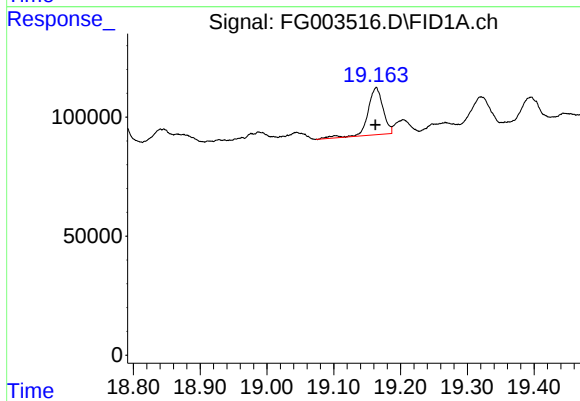
#13 N-TRIACONTANE

R.T.: 17.543 min
Delta R.T.: 0.000 min
Response: 458944
Conc: 3.26 ug/ml



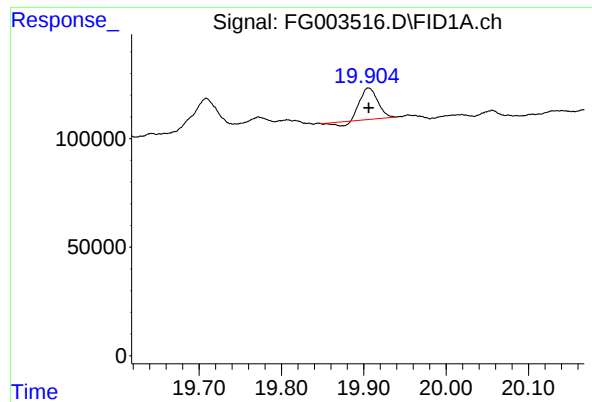
#14 N-DOTRIACONTANE

R.T.: 18.373 min
Delta R.T.: -0.004 min
Response: 567604
Conc: 4.20 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.164 min
Delta R.T.: 0.001 min
Response: 309374
Conc: 2.40 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.906 min
Delta R.T.: 0.000 min
Response: 198526
Conc: 1.66 ug/ml