

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072618\
 Data File : FG001835.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jul 2018 00:46
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 27 04:21:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 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...	14.545	723794	6.221 ug/ml
Target Compounds			
8) N-DOCOSANE	13.557f	136469	1.026 ug/ml
10) N-TETRACOSANE	14.705	118002	0.893 ug/ml
11) N-HEXACOSANE	15.725	180837	1.374 ug/ml
12) N-OCTACOSANE	16.675	255477	1.954 ug/ml
13) N-TRIACONTANE	17.563	336387	2.582 ug/ml
14) N-DOTRIACONTANE	18.395	410619	3.226 ug/ml
15) N-TETRATRIACONTANE	19.180	214469	1.704 ug/ml
16) N-HEXATRIACONTANE	19.923	119858	0.998 ug/ml

(f)=RT Delta > 1/2 Window

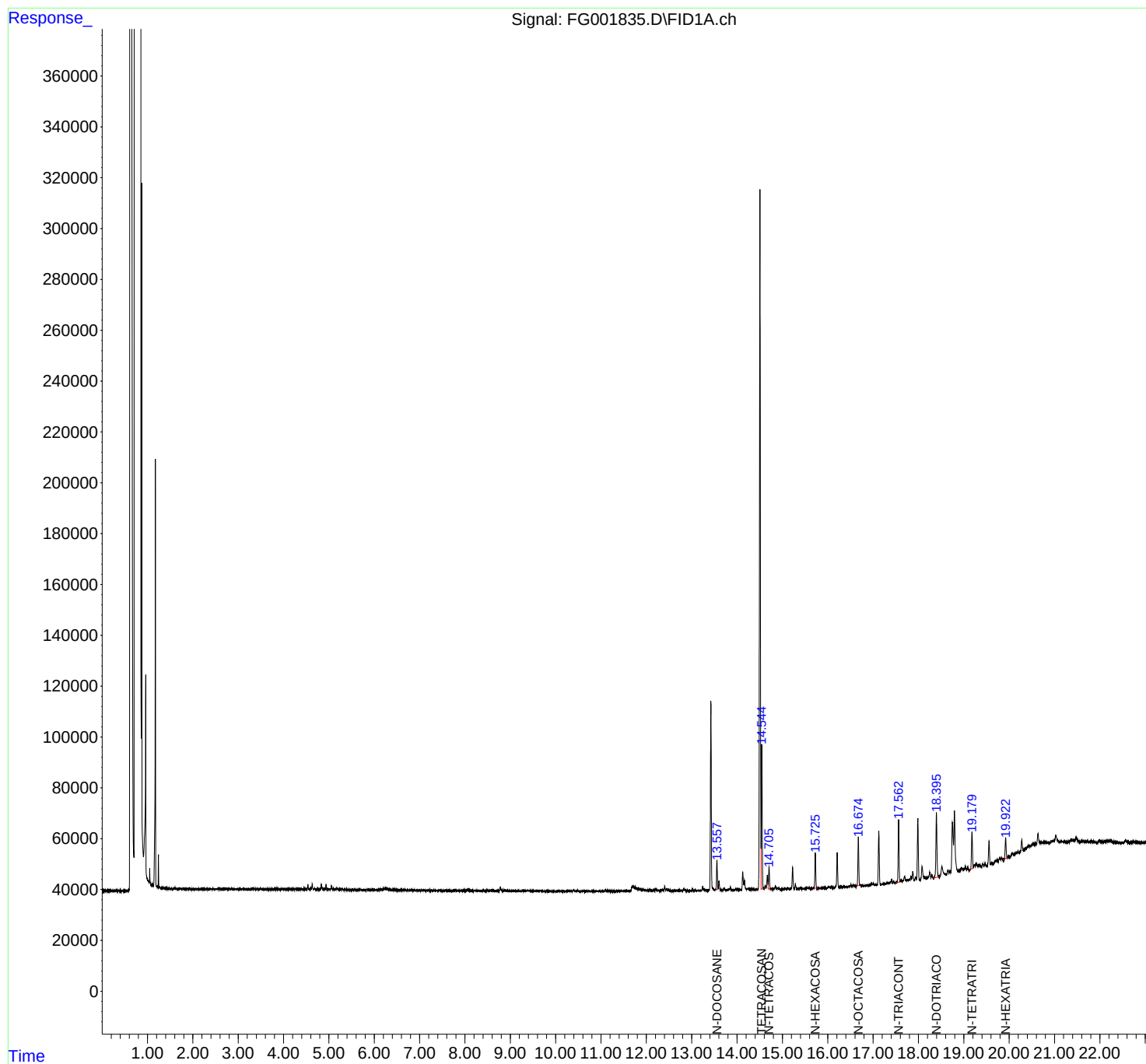
(m)=manual int.

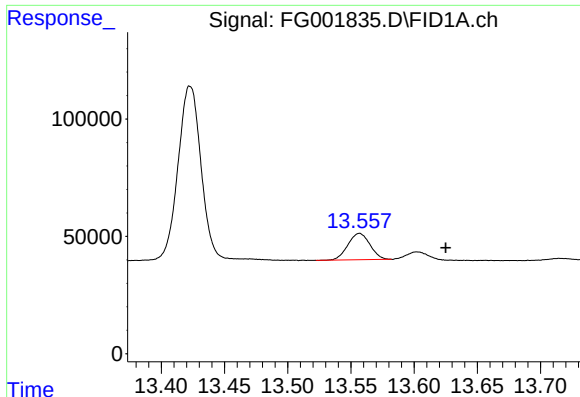
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072618\
Data File : FG001835.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

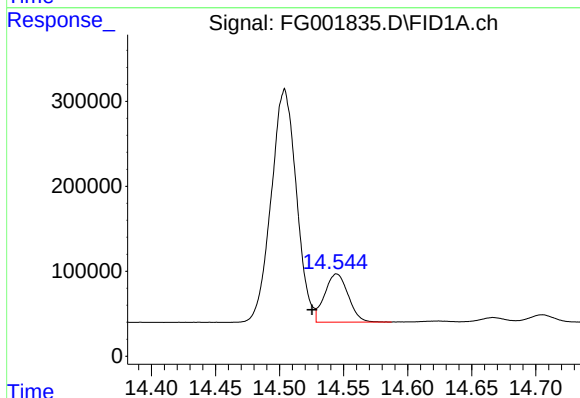




#8 N-DOCOSANE

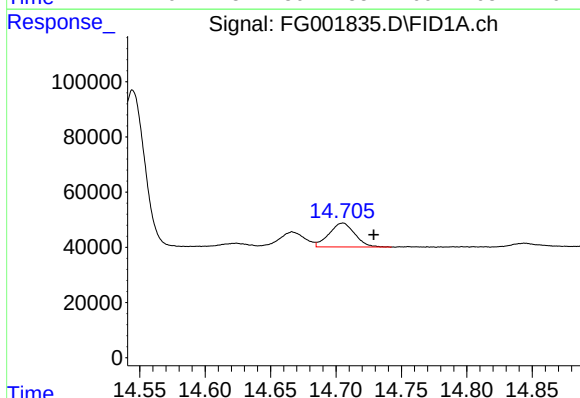
R.T.: 13.557 min
Delta R.T.: -0.068 min
Response: 136469
Conc: 1.03 ug/ml

Instrument :
FID_G
ClientSampleId :



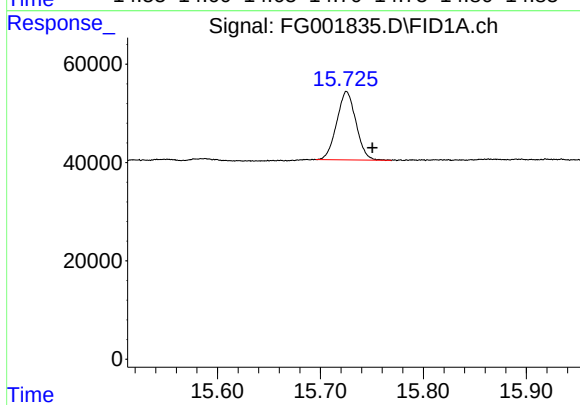
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.545 min
Delta R.T.: 0.019 min
Response: 723794
Conc: 6.22 ug/ml



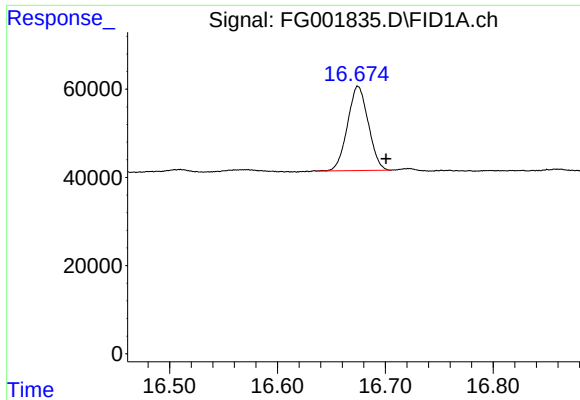
#10 N-TETRACOSANE

R.T.: 14.705 min
Delta R.T.: -0.024 min
Response: 118002
Conc: 0.89 ug/ml



#11 N-HEXACOSANE

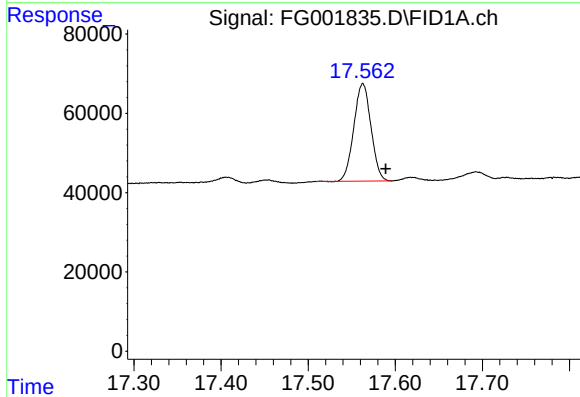
R.T.: 15.725 min
Delta R.T.: -0.025 min
Response: 180837
Conc: 1.37 ug/ml



#12 N-OCTACOSANE

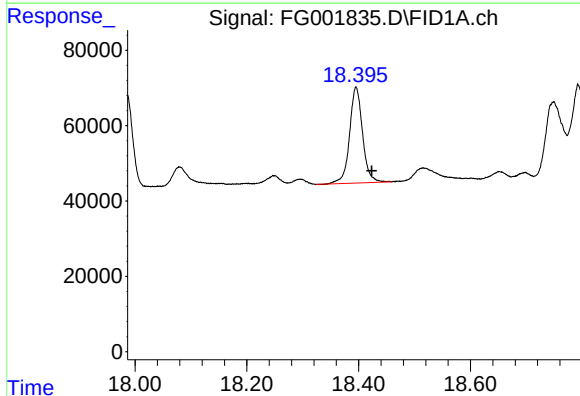
R.T.: 16.675 min
Delta R.T.: -0.026 min
Response: 255477
Conc: 1.95 ug/ml

Instrument :
FID_G
ClientSampleId :



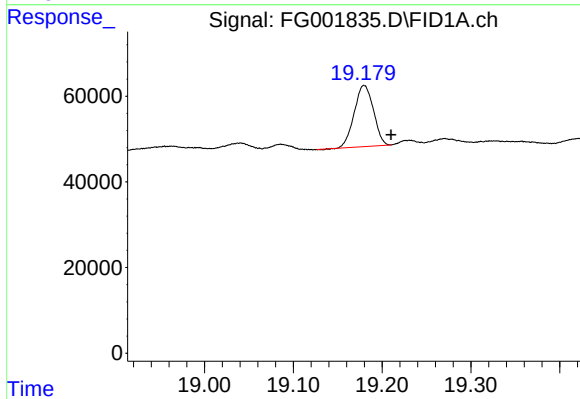
#13 N-TRIACONTANE

R.T.: 17.563 min
Delta R.T.: -0.026 min
Response: 336387
Conc: 2.58 ug/ml



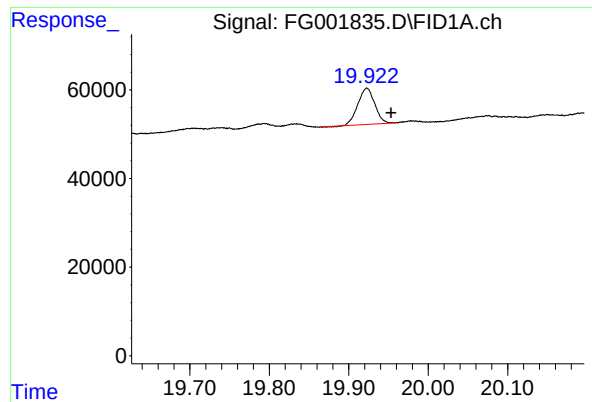
#14 N-DOTRIACONTANE

R.T.: 18.395 min
Delta R.T.: -0.028 min
Response: 410619
Conc: 3.23 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.180 min
Delta R.T.: -0.030 min
Response: 214469
Conc: 1.70 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.923 min
Delta R.T.: -0.030 min
Response: 119858
Conc: 1.00 ug/ml

Instrument :
FID_G
ClientSampleId :