

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080118\
 Data File : FG001917.D
 Signal(s) : FID1A.ch
 Acq On : 01 Aug 2018 10:57
 Operator : AJ\SJ
 Sample : J4231-11 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 01 13:29:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:56:56 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...	14.465	292717	2.322 ug/ml
Target Compounds			
4) N-TETRADECANE	7.971f	87305	0.574 ug/ml
6) N-OCTADECANE	11.136f	173699	1.132 ug/ml
7) N-EICOSANE	12.413	2200664	14.583 ug/ml
8) N-DOCOSANE	13.576	220101	1.499 ug/ml
10) N-TETRACOSANE	14.630	907410	6.329 ug/ml
12) N-OCTACOSANE	16.635	149889	1.074 ug/ml
13) N-TRIACONTANE	17.526	148876	1.090 ug/ml
14) N-DOTRIACONTANE	18.356	114556	0.925 ug/ml

(f)=RT Delta > 1/2 Window

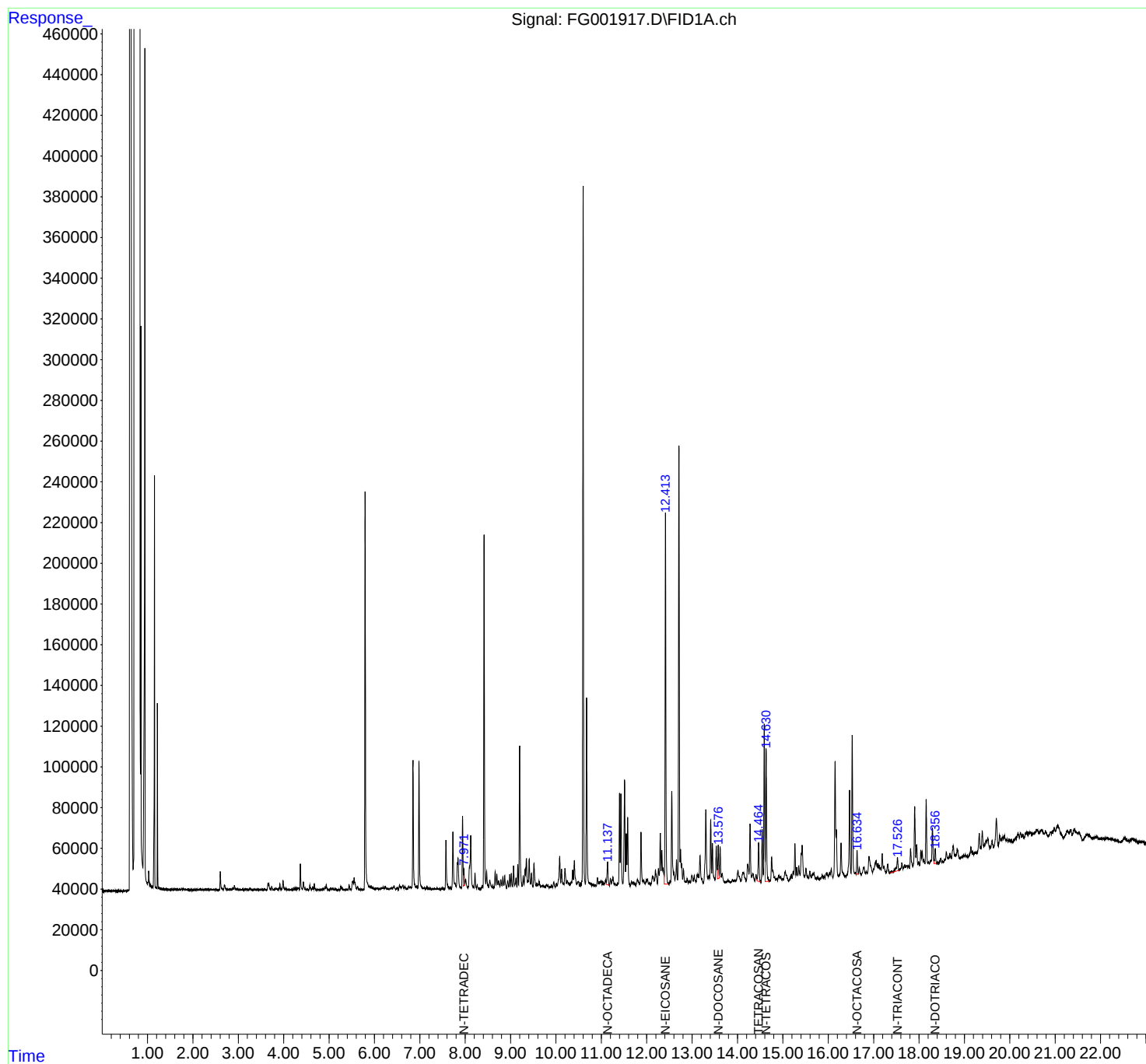
(m)=manual int.

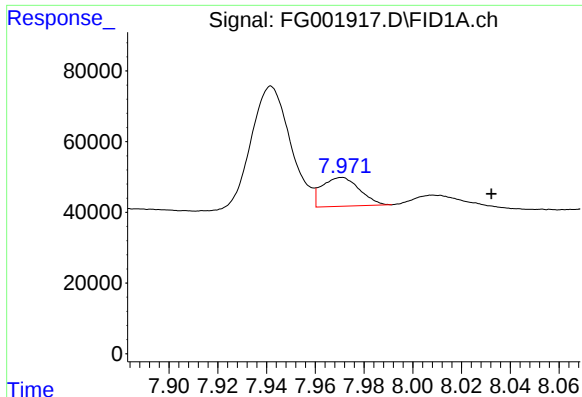
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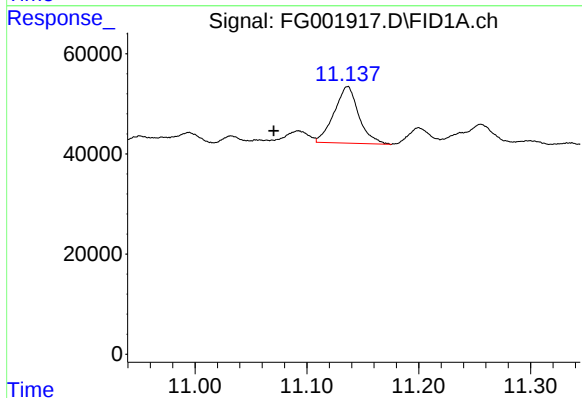




#4 N-TETRADECANE

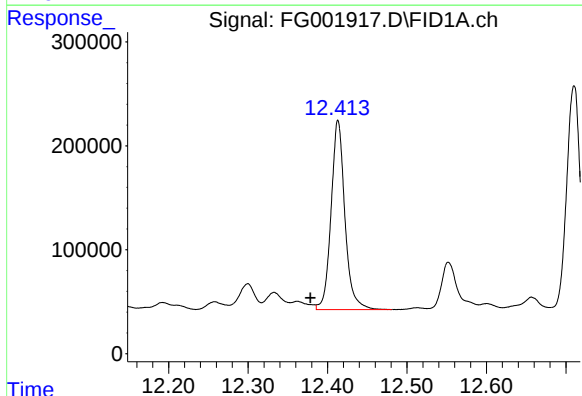
R.T.: 7.971 min
Delta R.T.: -0.062 min
Response: 87305
Conc: 0.57 ug/ml

Instrument :
FID_F
ClientSampleId :



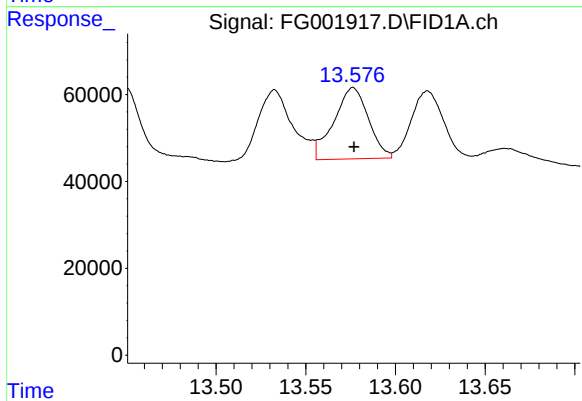
#6 N-OCTADECANE

R.T.: 11.136 min
Delta R.T.: 0.066 min
Response: 173699
Conc: 1.13 ug/ml



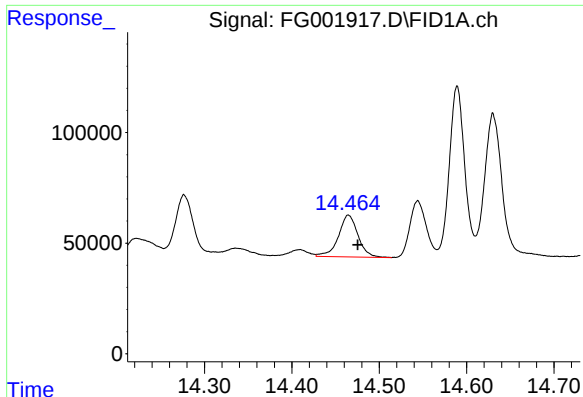
#7 N-EICOSANE

R.T.: 12.413 min
Delta R.T.: 0.035 min
Response: 2200664
Conc: 14.58 ug/ml



#8 N-DOCOSANE

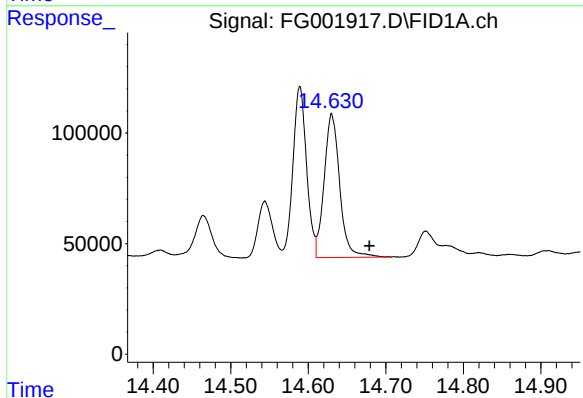
R.T.: 13.576 min
Delta R.T.: 0.000 min
Response: 220101
Conc: 1.50 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

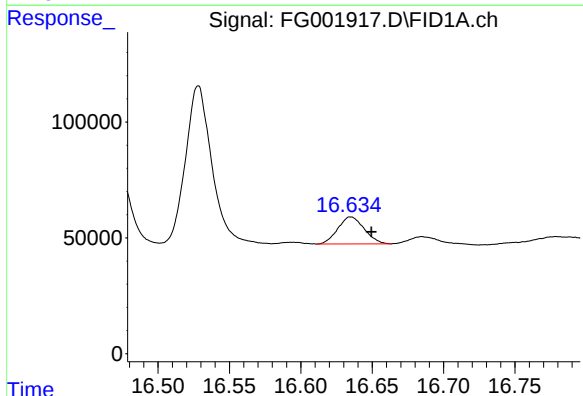
R.T.: 14.465 min
Delta R.T.: -0.011 min
Response: 292717
Conc: 2.32 ug/ml

Instrument :
FID_F
ClientSampleId :



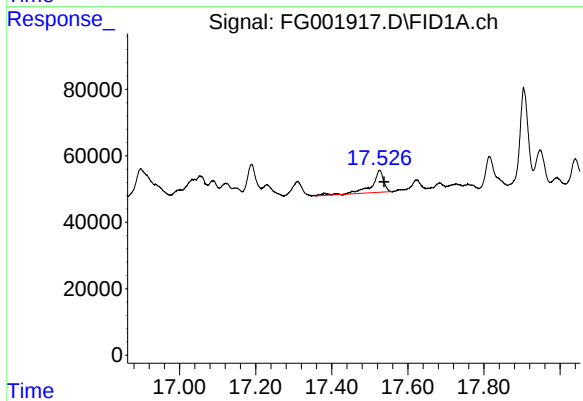
#10 N-TETRACOSANE

R.T.: 14.630 min
Delta R.T.: -0.049 min
Response: 907410
Conc: 6.33 ug/ml



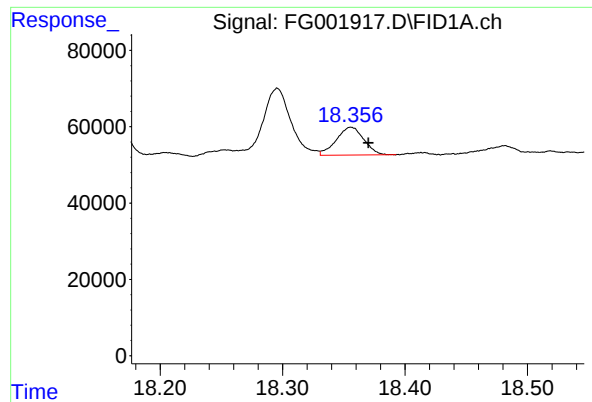
#12 N-OCTACOSANE

R.T.: 16.635 min
Delta R.T.: -0.014 min
Response: 149889
Conc: 1.07 ug/ml



#13 N-TRIACONTANE

R.T.: 17.526 min
Delta R.T.: -0.012 min
Response: 148876
Conc: 1.09 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.356 min
Delta R.T.: -0.014 min
Response: 114556
Conc: 0.93 ug/ml

Instrument :
FID_F
ClientSampleId :