

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
 Data File : FG005321.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2019 14:02
 Operator : DD\AJ
 Sample : K3580-02MSD
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SB-11-COMPMSD

Integration File: autoint1.e
 Quant Time: Jul 02 15:11:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 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...	14.785	2012247	15.268 ug/ml
Target Compounds			
2) N-DECANE	4.475	2299489	15.885 ug/ml
3) N-DODECANE	6.507	2418692	16.276 ug/ml
4) N-TETRADECANE	8.311	2447582	16.325 ug/ml
5) N-HEXADECANE	9.918	2473219	16.258 ug/ml
6) N-OCTADECANE	11.366	2471665	16.351 ug/ml
7) N-EICOSANE	12.679	2416179	15.857 ug/ml
8) N-DOCOSANE	13.883	2400823	15.942 ug/ml
10) N-TETRACOSANE	14.990	2465865	16.572 ug/ml
11) N-HEXACOSANE	16.013	2425993	16.655 ug/ml
12) N-OCTACOSANE	16.966	2548117	17.914 ug/ml

(f)=RT Delta > 1/2 Window

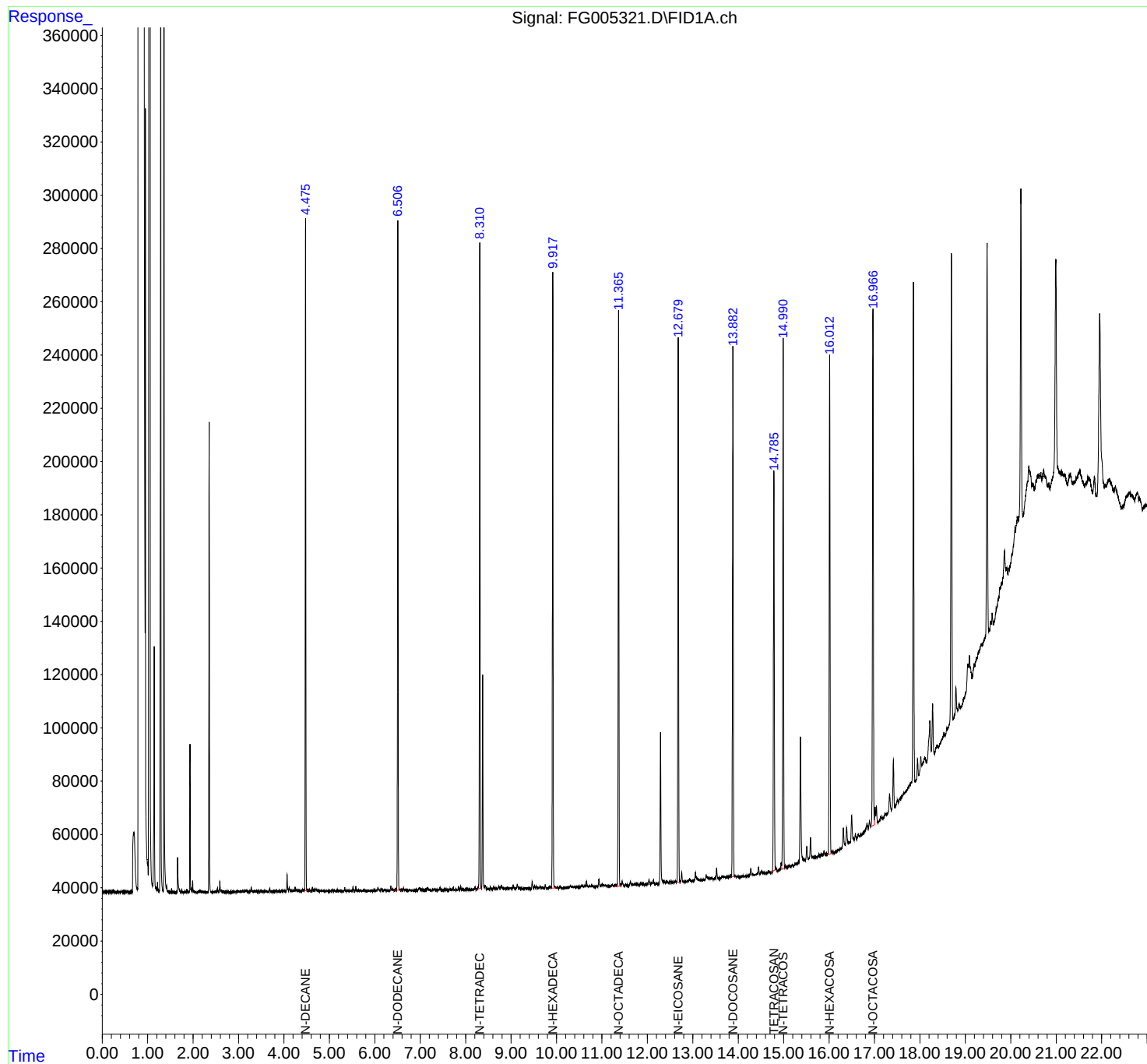
(m)=manual int.

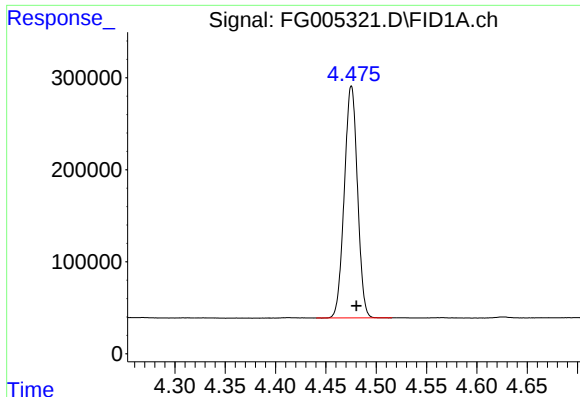
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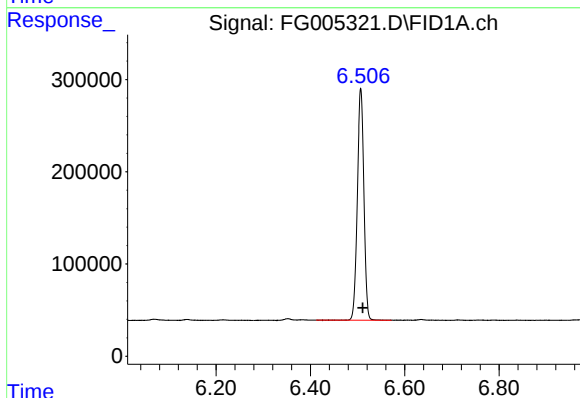




#2 N-DECANE

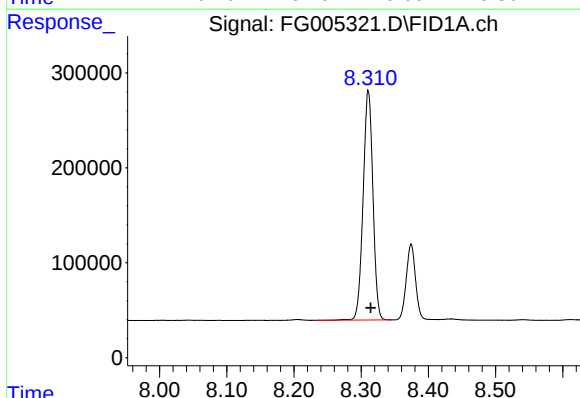
R.T.: 4.475 min
Delta R.T.: -0.005 min
Response: 2299489
Conc: 15.89 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-11-COMPMSD



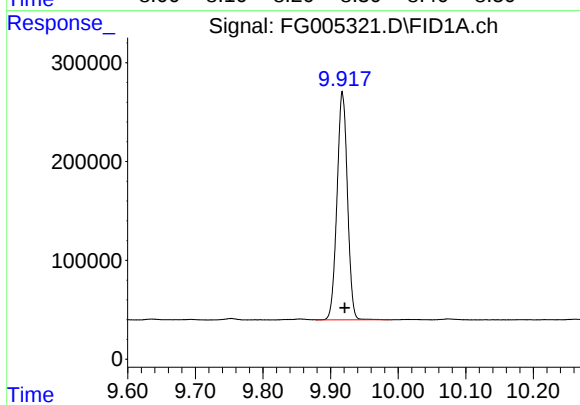
#3 N-DODECANE

R.T.: 6.507 min
Delta R.T.: -0.004 min
Response: 2418692
Conc: 16.28 ug/ml



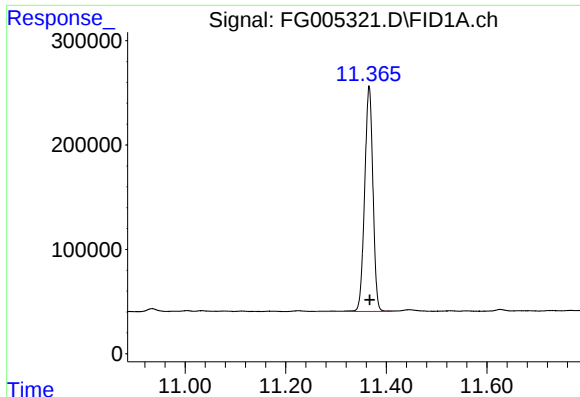
#4 N-TETRADECANE

R.T.: 8.311 min
Delta R.T.: -0.003 min
Response: 2447582
Conc: 16.32 ug/ml



#5 N-HEXADECANE

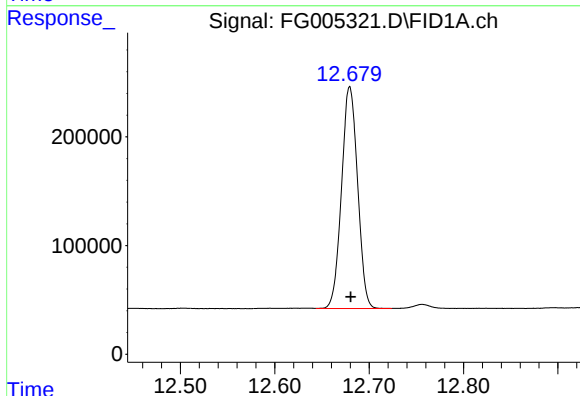
R.T.: 9.918 min
Delta R.T.: -0.003 min
Response: 2473219
Conc: 16.26 ug/ml



#6 N-OCTADECANE

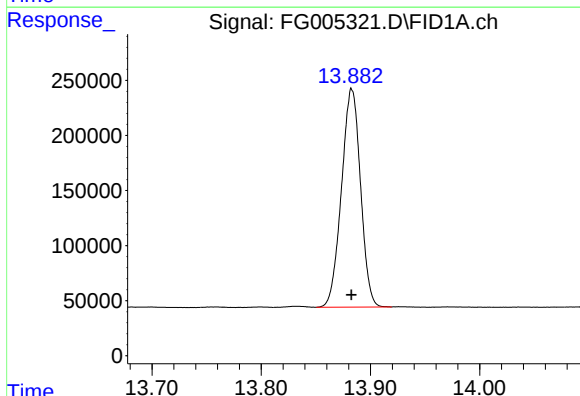
R.T.: 11.366 min
Delta R.T.: -0.002 min
Response: 2471665
Conc: 16.35 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-11-COMPMSD



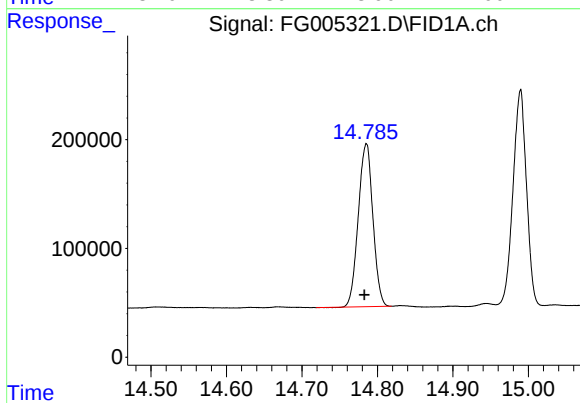
#7 N-EICOSANE

R.T.: 12.679 min
Delta R.T.: -0.001 min
Response: 2416179
Conc: 15.86 ug/ml



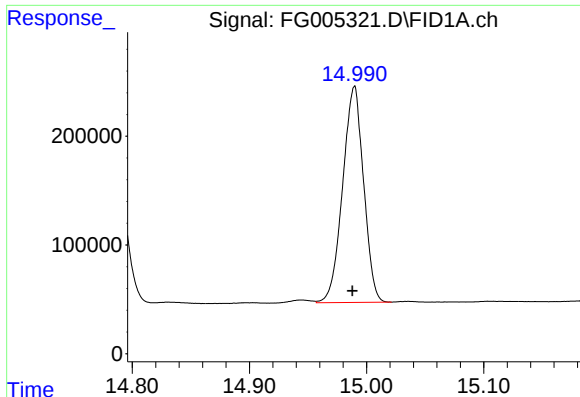
#8 N-DOCOSANE

R.T.: 13.883 min
Delta R.T.: 0.000 min
Response: 2400823
Conc: 15.94 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

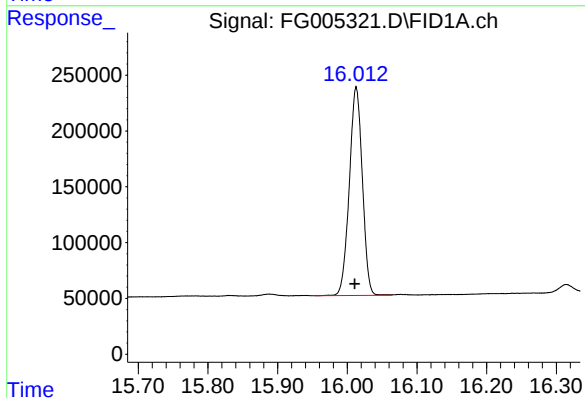
R.T.: 14.785 min
Delta R.T.: 0.003 min
Response: 2012247
Conc: 15.27 ug/ml



#10 N-TETRACOSANE

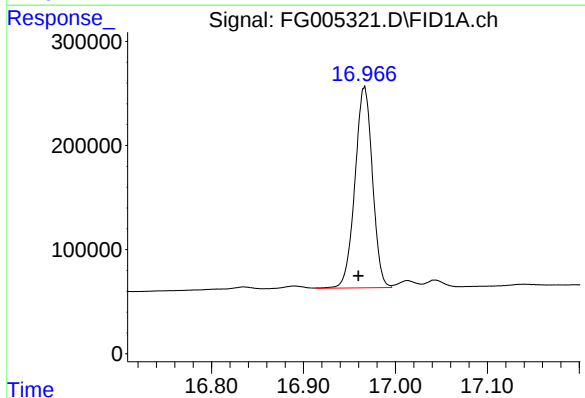
R.T.: 14.990 min
Delta R.T.: 0.002 min
Response: 2465865
Conc: 16.57 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-11-COMPMSD



#11 N-HEXACOSANE

R.T.: 16.013 min
Delta R.T.: 0.002 min
Response: 2425993
Conc: 16.66 ug/ml



#12 N-OCTACOSANE

R.T.: 16.966 min
Delta R.T.: 0.006 min
Response: 2548117
Conc: 17.91 ug/ml