

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032919\
 Data File : FG004481.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2019 10:58
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Apr 01 01:51:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 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...	14.415	5655296	54.827 ug/ml
Target Compounds			
2) N-DECANE	4.150	6284683	59.539 ug/ml
3) N-DODECANE	6.172	6347140	60.244 ug/ml
4) N-TETRADECANE	7.965	6379705	58.882 ug/ml
5) N-HEXADECANE	9.565	6413356	57.323 ug/ml
6) N-OCTADECANE	11.006	6425714	56.652 ug/ml
7) N-EICOSANE	12.317	6369849	55.721 ug/ml
8) N-DOCOSANE	13.514	6284240	54.974 ug/ml
10) N-TETRACOSANE	14.618	6283151	54.392 ug/ml
11) N-HEXACOSANE	15.641	6339213	55.300 ug/ml
12) N-OCTACOSANE	16.591	6424994	55.537 ug/ml

(f)=RT Delta > 1/2 Window

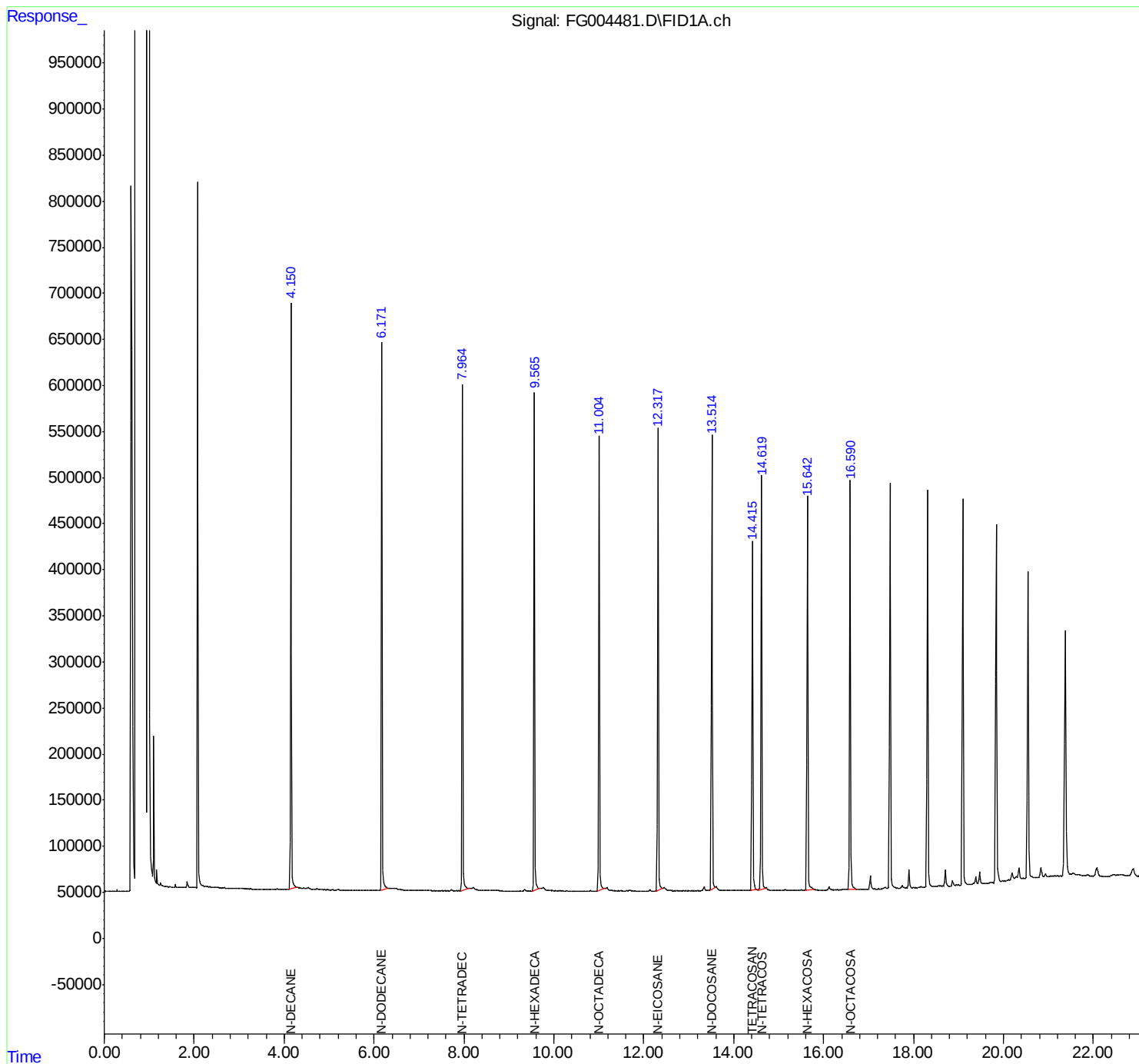
(m)=manual int.

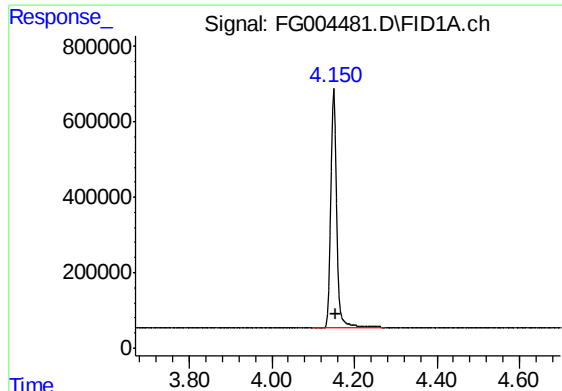
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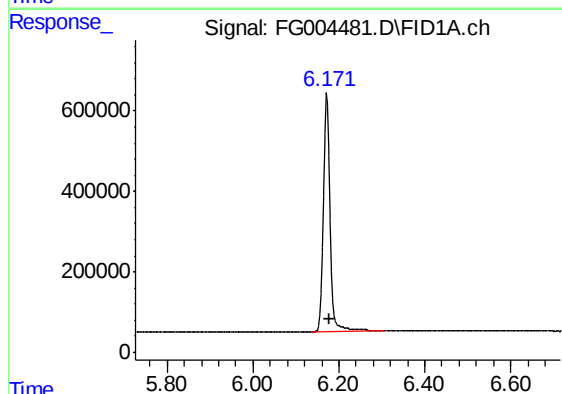




#2 N-DECANE

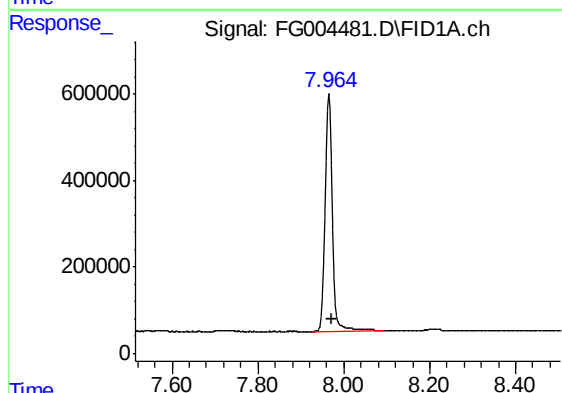
R.T.: 4.150 min
Delta R.T.: -0.006 min
Response: 6284683
Conc: 59.54 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



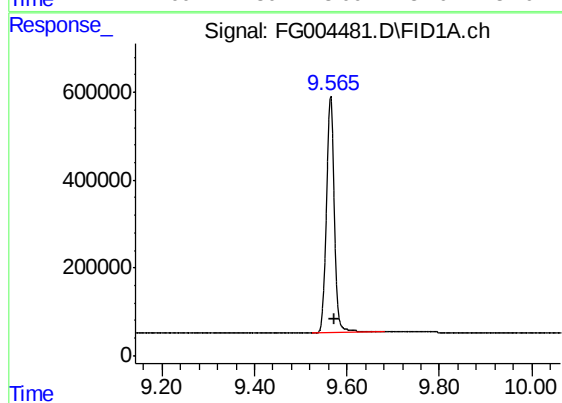
#3 N-DODECANE

R.T.: 6.172 min
Delta R.T.: -0.006 min
Response: 6347140
Conc: 60.24 ug/ml



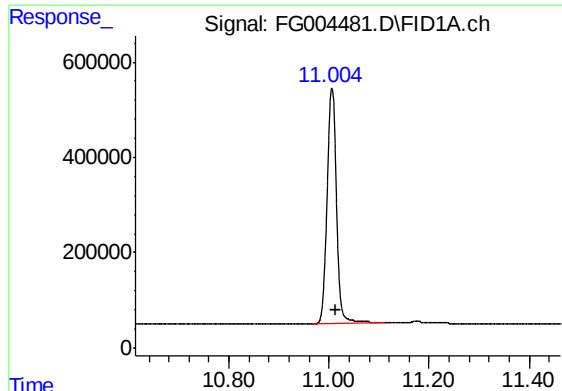
#4 N-TETRADECANE

R.T.: 7.965 min
Delta R.T.: -0.006 min
Response: 6379705
Conc: 58.88 ug/ml



#5 N-HEXADECANE

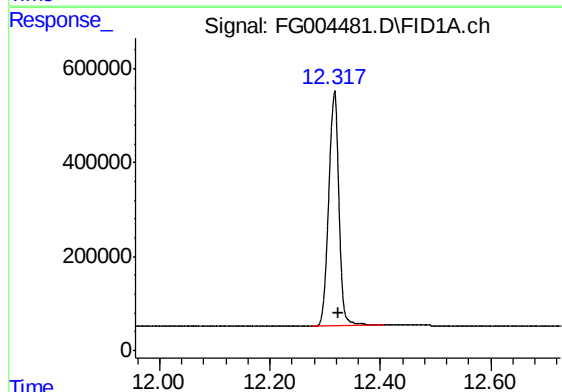
R.T.: 9.565 min
Delta R.T.: -0.007 min
Response: 6413356
Conc: 57.32 ug/ml



#6 N-OCTADECANE

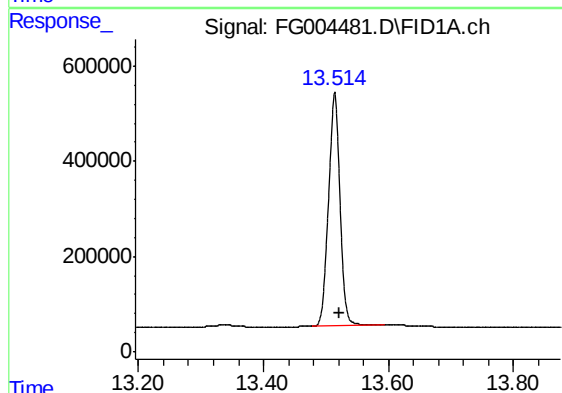
R.T.: 11.006 min
Delta R.T.: -0.007 min
Response: 6425714
Conc: 56.65 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



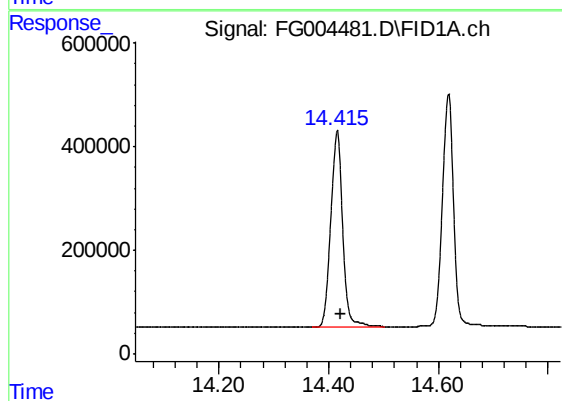
#7 N-EICOSANE

R.T.: 12.317 min
Delta R.T.: -0.006 min
Response: 6369849
Conc: 55.72 ug/ml



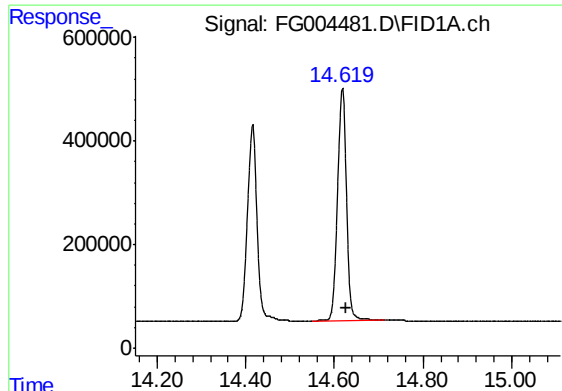
#8 N-DOCOSANE

R.T.: 13.514 min
Delta R.T.: -0.008 min
Response: 6284240
Conc: 54.97 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

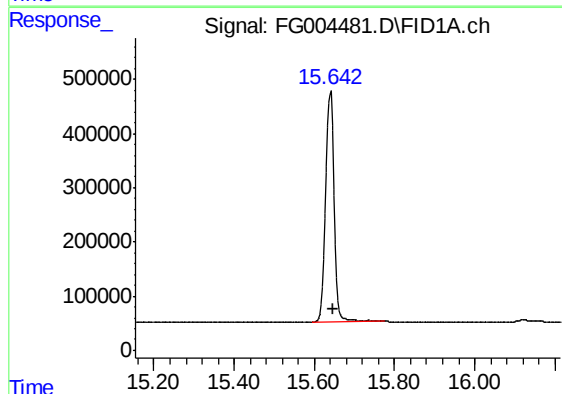
R.T.: 14.415 min
Delta R.T.: -0.007 min
Response: 5655296
Conc: 54.83 ug/ml



#10 N-TETRACOSANE

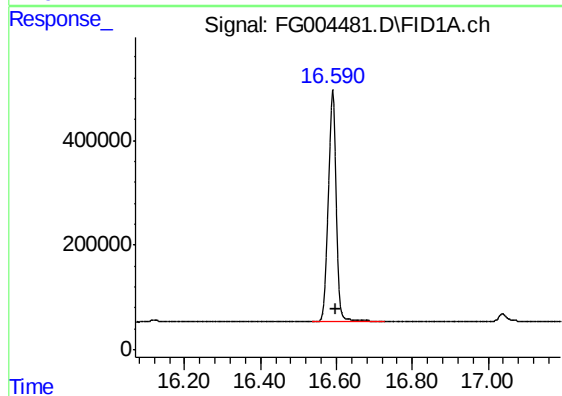
R.T.: 14.618 min
Delta R.T.: -0.007 min
Response: 6283151
Conc: 54.39 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.641 min
Delta R.T.: -0.006 min
Response: 6339213
Conc: 55.30 ug/ml



#12 N-OCTACOSANE

R.T.: 16.591 min
Delta R.T.: -0.006 min
Response: 6424994
Conc: 55.54 ug/ml