

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031219\
 Data File : FG004127.D
 Signal(s) : FID1A.ch
 Acq On : 12 Mar 2019 09:57
 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: Mar 13 01:27:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 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...	14.437	5360878	42.642 ug/ml
Target Compounds			
2) N-DECANE	4.164	6556695	49.041 ug/ml
3) N-DODECANE	6.189	6636595	48.954 ug/ml
4) N-TETRADECANE	7.984	6647743	47.673 ug/ml
5) N-HEXADECANE	9.584	6631160	46.594 ug/ml
6) N-OCTADECANE	11.027	6530887	45.519 ug/ml
7) N-EICOSANE	12.337	6364988	44.555 ug/ml
8) N-DOCOSANE	13.535	6160896	43.405 ug/ml
10) N-TETRACOSANE	14.640	5991266	42.483 ug/ml
11) N-HEXACOSANE	15.661	5871140	42.156 ug/ml
12) N-OCTACOSANE	16.613	5869360	42.870 ug/ml

(f)=RT Delta > 1/2 Window

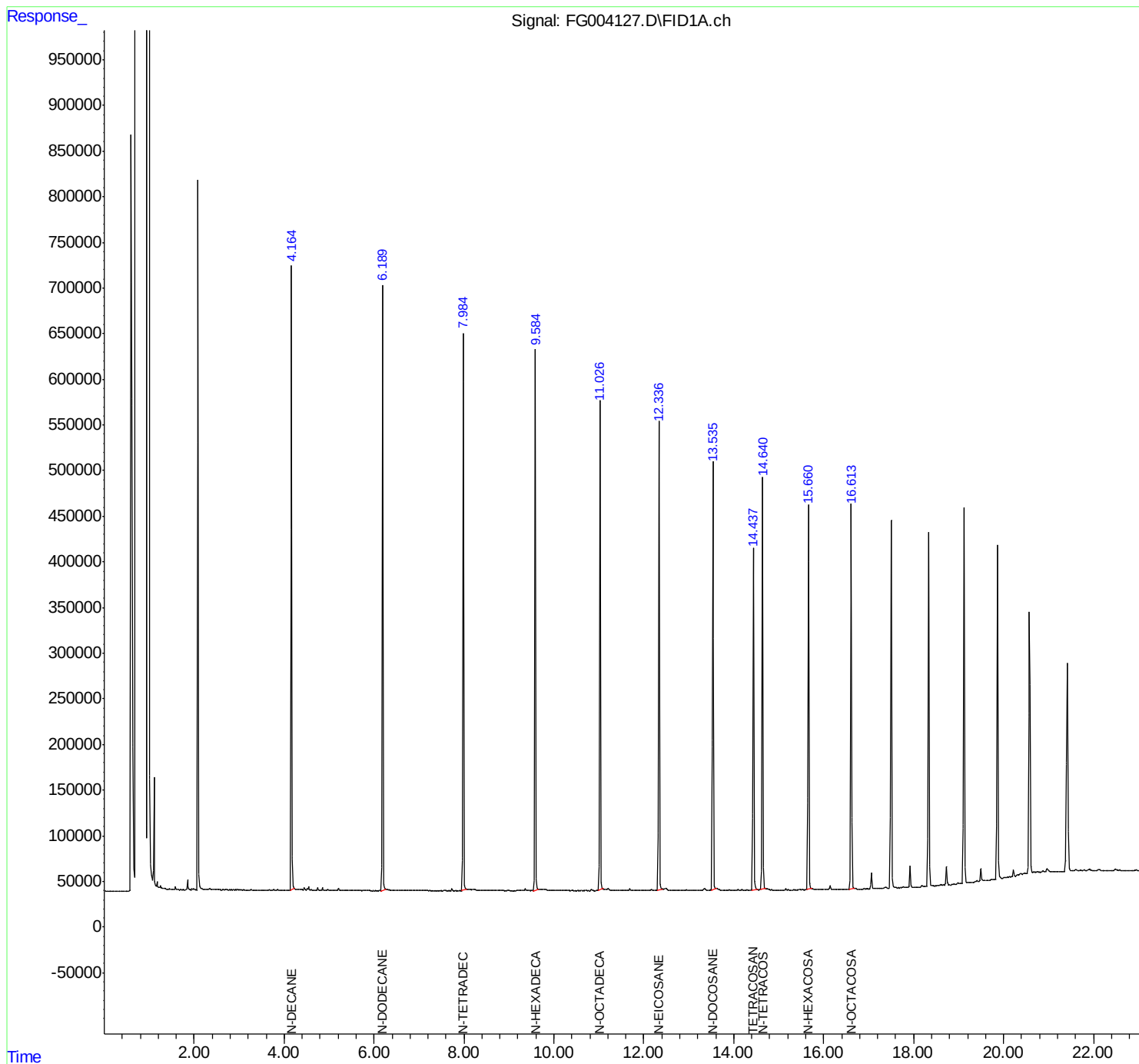
(m)=manual int.

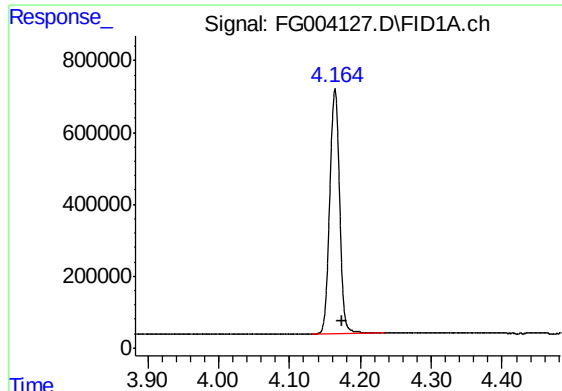
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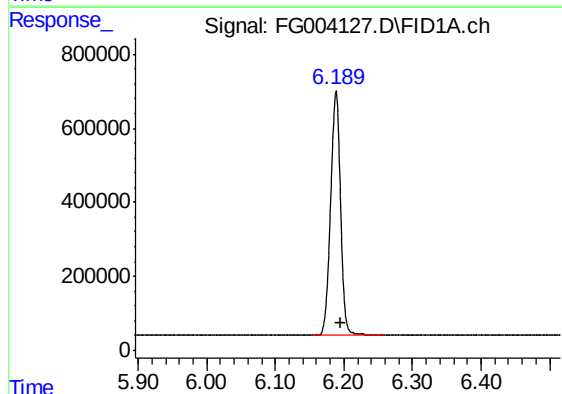




#2 N-DECANE

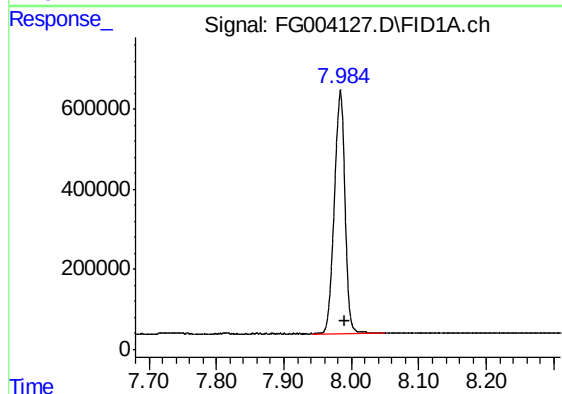
R.T.: 4.164 min
Delta R.T.: -0.009 min
Response: 6556695
Conc: 49.04 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



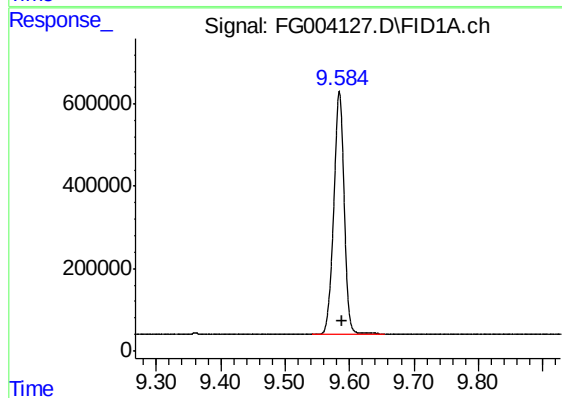
#3 N-DODECANE

R.T.: 6.189 min
Delta R.T.: -0.006 min
Response: 6636595
Conc: 48.95 ug/ml



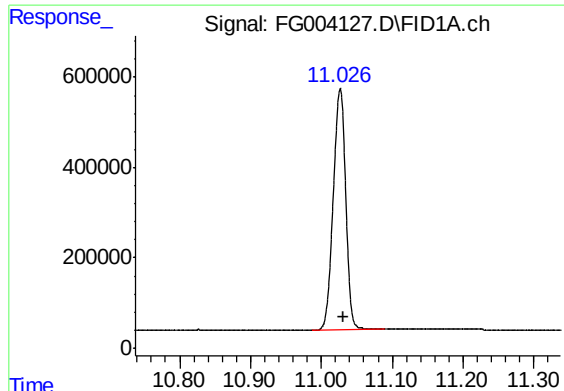
#4 N-TETRADECANE

R.T.: 7.984 min
Delta R.T.: -0.005 min
Response: 6647743
Conc: 47.67 ug/ml



#5 N-HEXADECANE

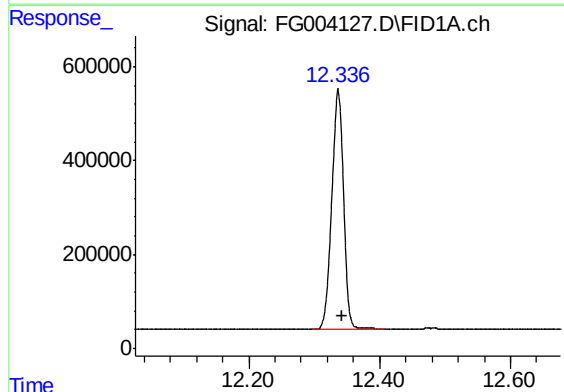
R.T.: 9.584 min
Delta R.T.: -0.005 min
Response: 6631160
Conc: 46.59 ug/ml



#6 N-OCTADECANE

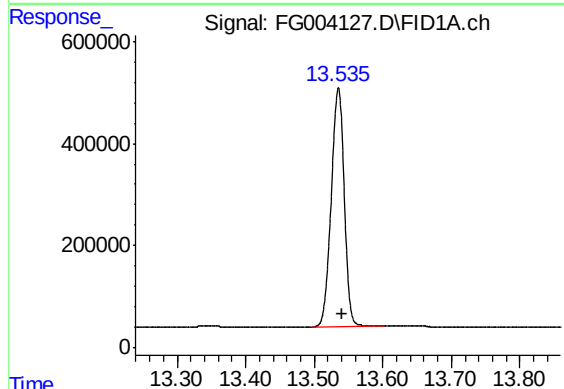
R.T.: 11.027 min
Delta R.T.: -0.005 min
Response: 6530887
Conc: 45.52 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



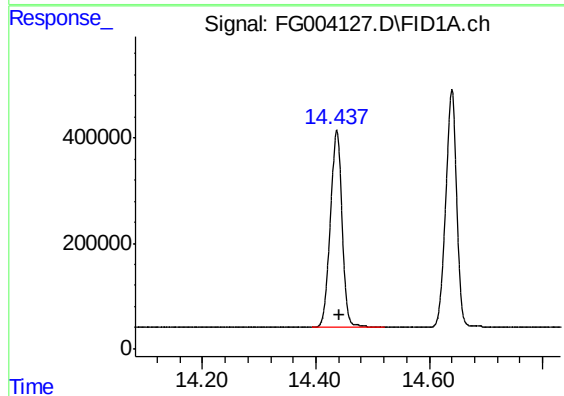
#7 N-EICOSANE

R.T.: 12.337 min
Delta R.T.: -0.006 min
Response: 6364988
Conc: 44.56 ug/ml



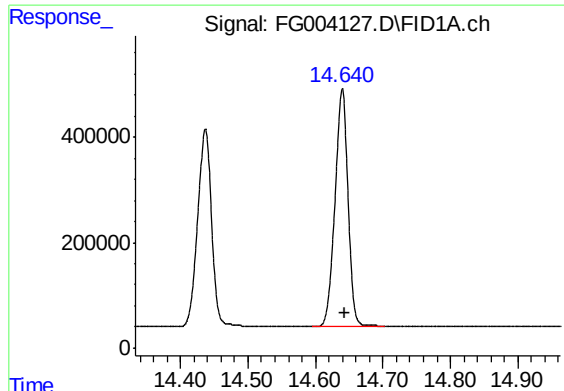
#8 N-DOCOSANE

R.T.: 13.535 min
Delta R.T.: -0.006 min
Response: 6160896
Conc: 43.40 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

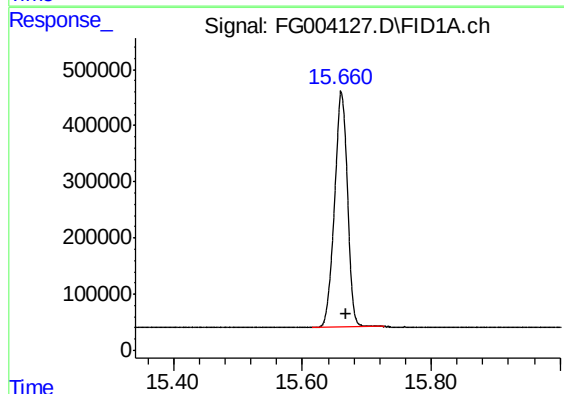
R.T.: 14.437 min
Delta R.T.: -0.004 min
Response: 5360878
Conc: 42.64 ug/ml



#10 N-TETRACOSANE

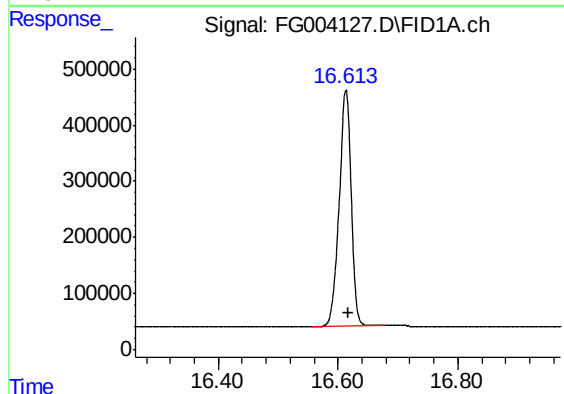
R.T.: 14.640 min
Delta R.T.: -0.004 min
Response: 5991266
Conc: 42.48 ug/ml

Instrument :
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ClientSampleId :
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#11 N-HEXACOSANE

R.T.: 15.661 min
Delta R.T.: -0.006 min
Response: 5871140
Conc: 42.16 ug/ml



#12 N-OCTACOSANE

R.T.: 16.613 min
Delta R.T.: -0.004 min
Response: 5869360
Conc: 42.87 ug/ml