

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040119\
 Data File : FG004513.D
 Signal(s) : FID1A.ch
 Acq On : 02 Apr 2019 03:39
 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 02 05:31:25 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	4609069	44.684 ug/ml
Target Compounds			
2) N-DECANE	4.150	5791810	54.870 ug/ml
3) N-DODECANE	6.172	5824145	55.280 ug/ml
4) N-TETRADECANE	7.965	5811249	53.635 ug/ml
5) N-HEXADECANE	9.565	5735975	51.269 ug/ml
6) N-OCTADECANE	11.007	5633400	49.666 ug/ml
7) N-EICOSANE	12.317	5464446	47.801 ug/ml
8) N-DOCOSANE	13.515	5303924	46.399 ug/ml
10) N-TETRACOSANE	14.618	5220463	45.192 ug/ml
11) N-HEXACOSANE	15.641	5115286	44.623 ug/ml
12) N-OCTACOSANE	16.592	5104428	44.122 ug/ml

(f)=RT Delta > 1/2 Window

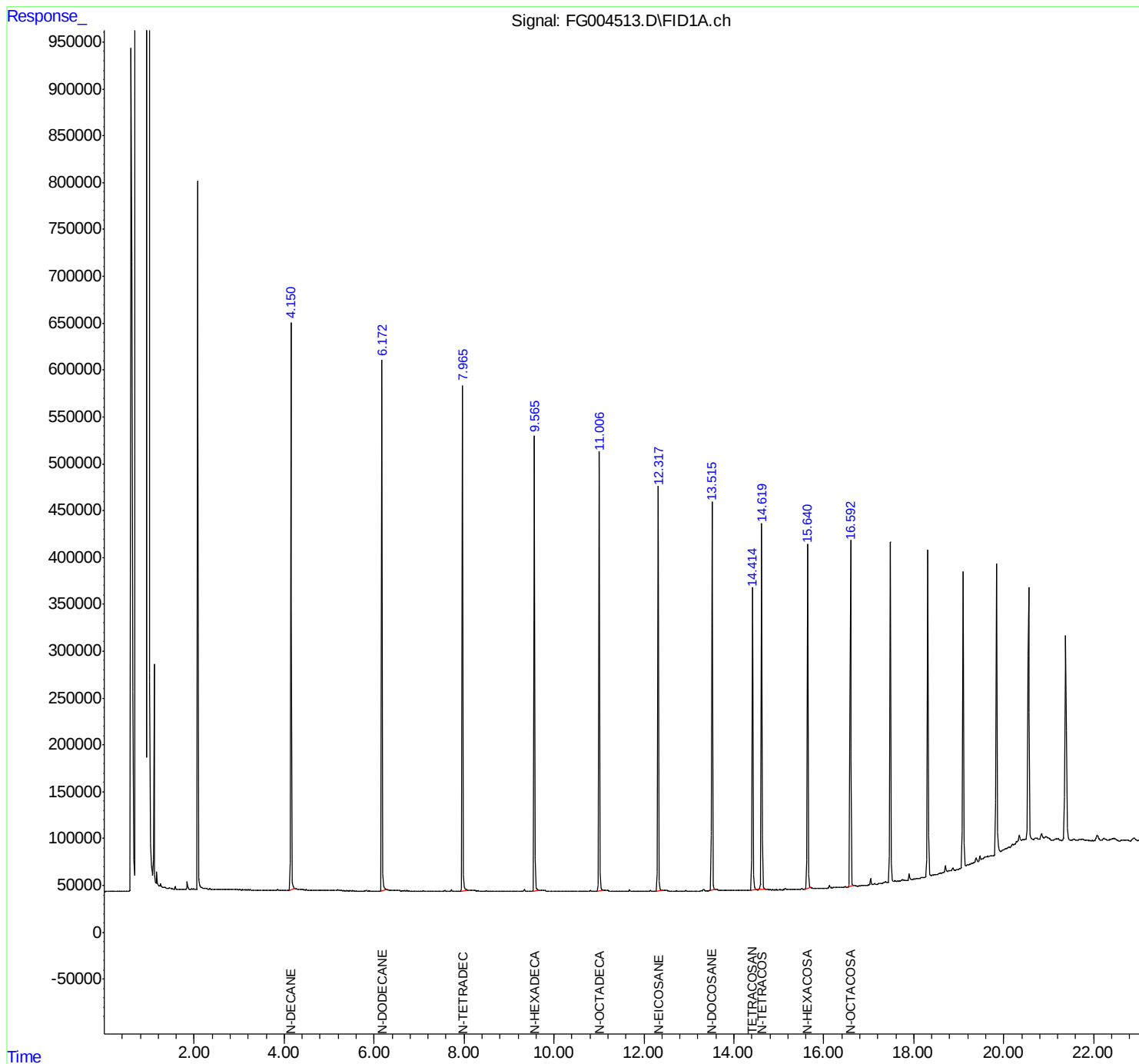
(m)=manual int.

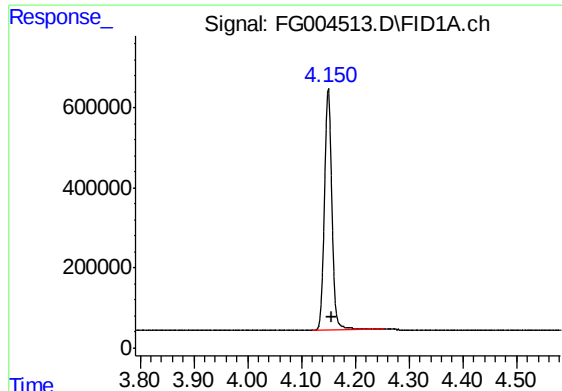
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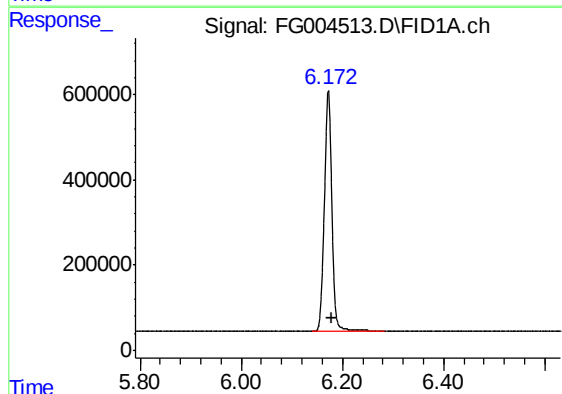




#2 N-DECANE

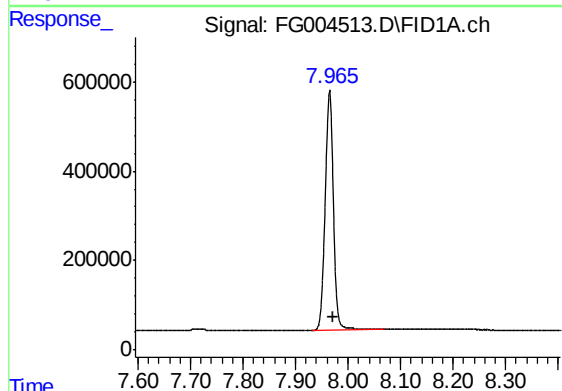
R.T.: 4.150 min
Delta R.T.: -0.006 min
Response: 5791810
Conc: 54.87 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



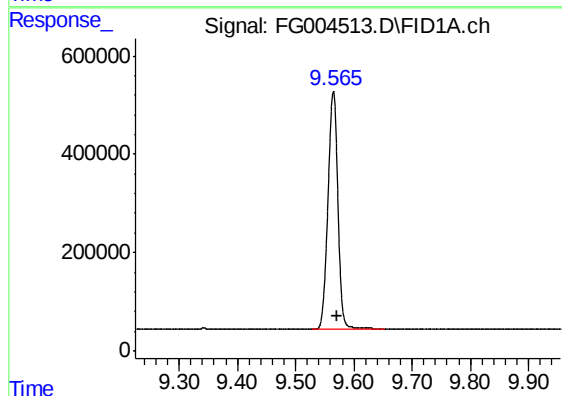
#3 N-DODECANE

R.T.: 6.172 min
Delta R.T.: -0.006 min
Response: 5824145
Conc: 55.28 ug/ml



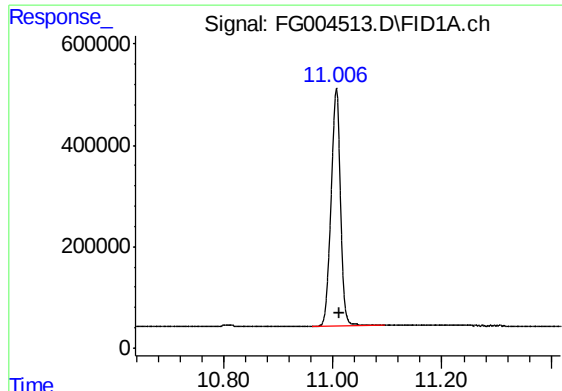
#4 N-TETRADECANE

R.T.: 7.965 min
Delta R.T.: -0.007 min
Response: 5811249
Conc: 53.64 ug/ml



#5 N-HEXADECANE

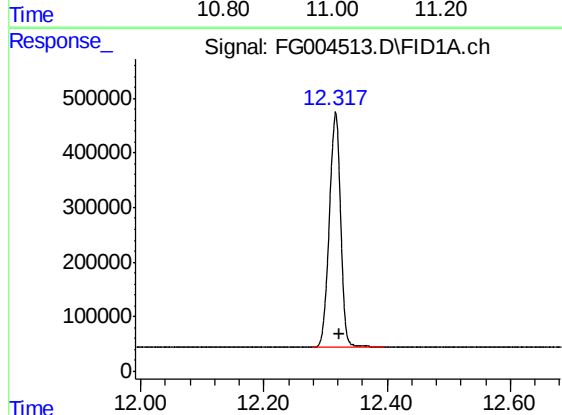
R.T.: 9.565 min
Delta R.T.: -0.007 min
Response: 5735975
Conc: 51.27 ug/ml



#6 N-OCTADECANE

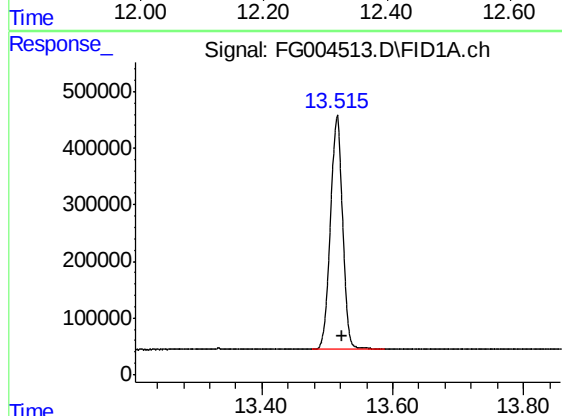
R.T.: 11.007 min
Delta R.T.: -0.006 min
Response: 5633400
Conc: 49.67 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



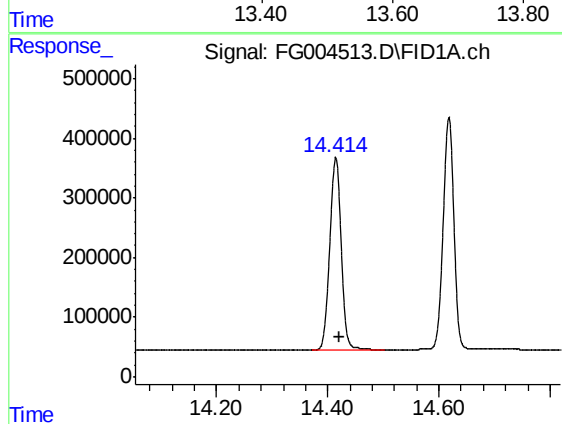
#7 N-EICOSANE

R.T.: 12.317 min
Delta R.T.: -0.006 min
Response: 5464446
Conc: 47.80 ug/ml



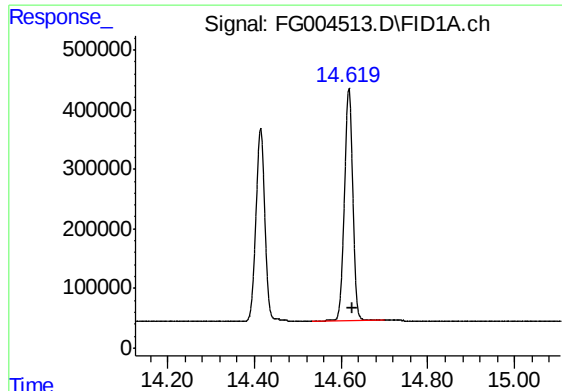
#8 N-DOCOSANE

R.T.: 13.515 min
Delta R.T.: -0.007 min
Response: 5303924
Conc: 46.40 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

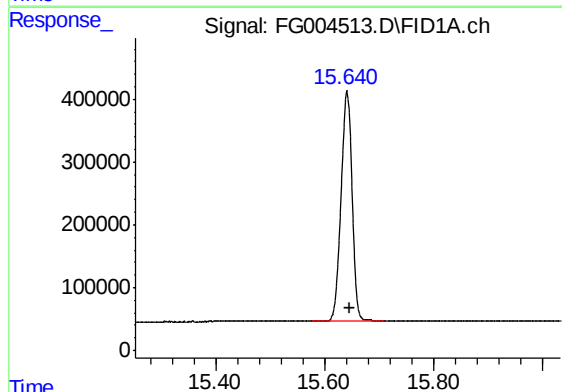
R.T.: 14.415 min
Delta R.T.: -0.008 min
Response: 4609069
Conc: 44.68 ug/ml



#10 N-TETRACOSANE

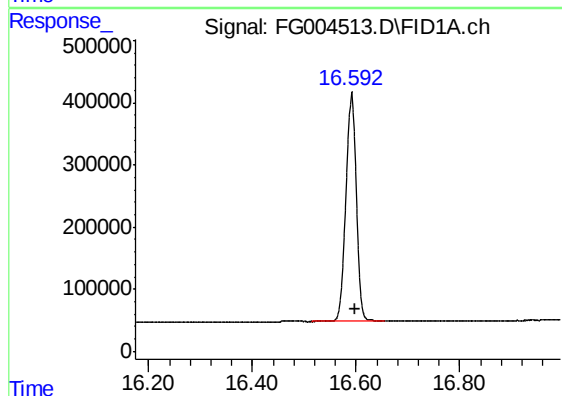
R.T.: 14.618 min
Delta R.T.: -0.007 min
Response: 5220463
Conc: 45.19 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.641 min
Delta R.T.: -0.006 min
Response: 5115286
Conc: 44.62 ug/ml



#12 N-OCTACOSANE

R.T.: 16.592 min
Delta R.T.: -0.006 min
Response: 5104428
Conc: 44.12 ug/ml