

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040219\
 Data File : FG004524.D
 Signal(s) : FID1A.ch
 Acq On : 02 Apr 2019 13:54
 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 14:19:45 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...	14.413	4542045	44.035 ug/ml
Target Compounds			
2) N-DECANE	4.148	5625537	53.295 ug/ml
3) N-DODECANE	6.170	5658835	53.711 ug/ml
4) N-TETRADECANE	7.963	5633450	51.994 ug/ml
5) N-HEXADECANE	9.564	5568340	49.770 ug/ml
6) N-OCTADECANE	11.005	5471331	48.237 ug/ml
7) N-EICOSANE	12.314	5327107	46.600 ug/ml
8) N-DOCOSANE	13.513	5211320	45.588 ug/ml
10) N-TETRACOSANE	14.617	5167406	44.733 ug/ml
11) N-HEXACOSANE	15.638	5103091	44.516 ug/ml
12) N-OCTACOSANE	16.590	5141047	44.439 ug/ml

(f)=RT Delta > 1/2 Window

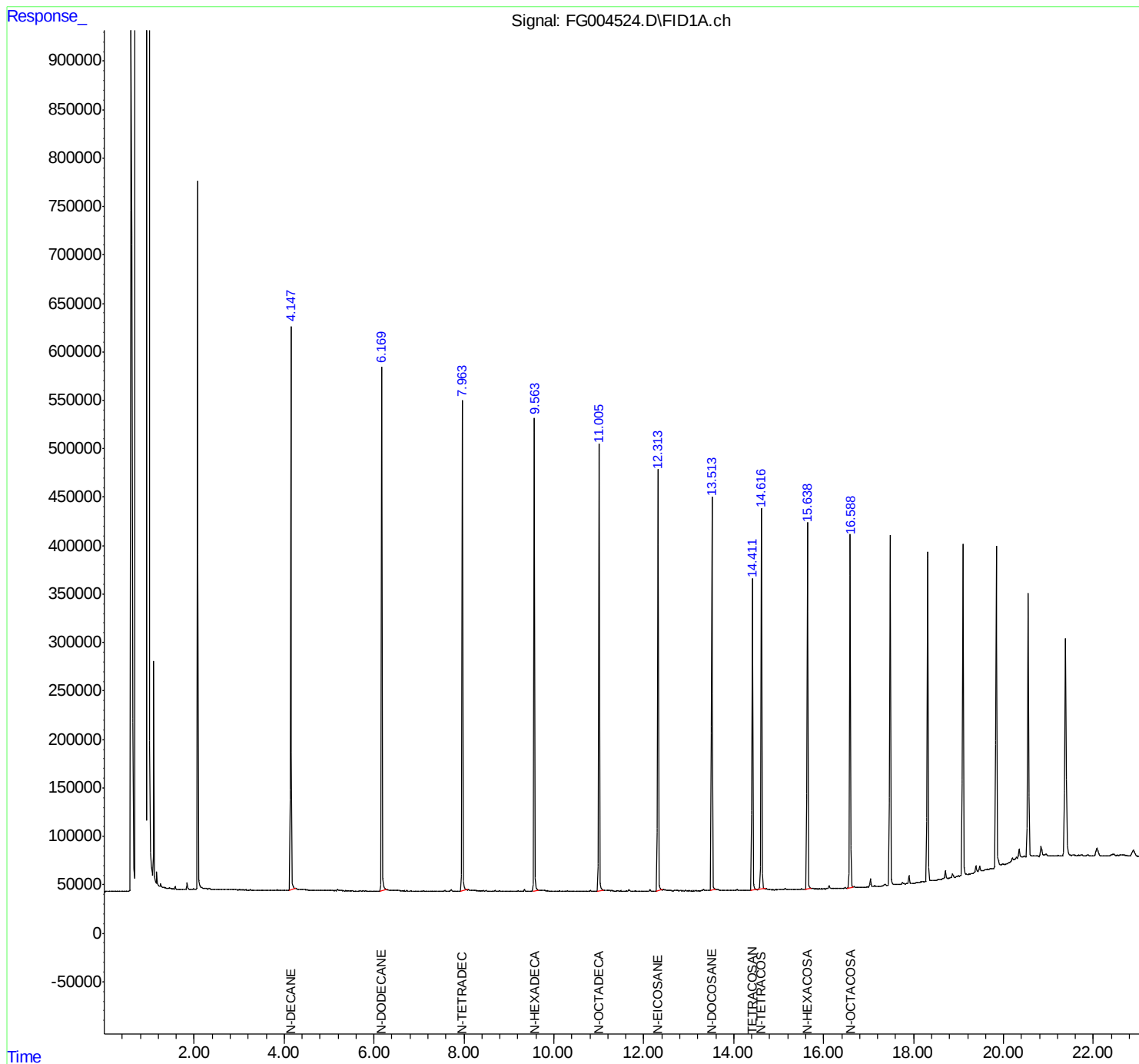
(m)=manual int.

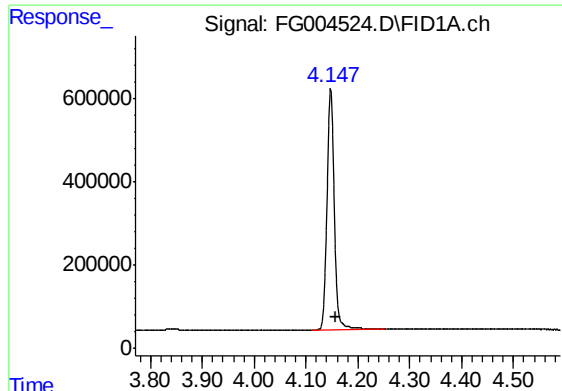
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

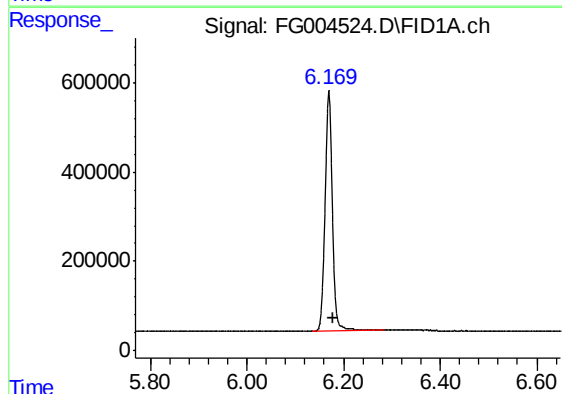




#2 N-DECANE

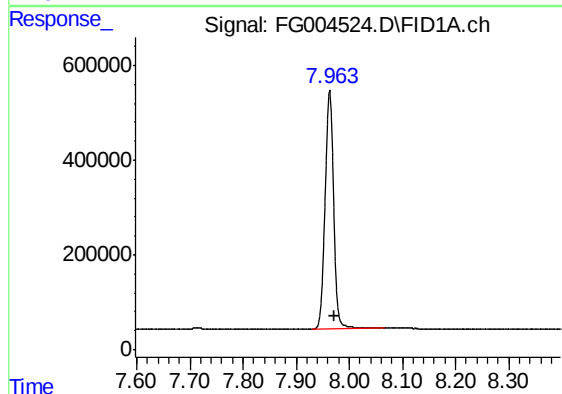
R.T.: 4.148 min
Delta R.T.: -0.009 min
Response: 5625537
Conc: 53.29 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



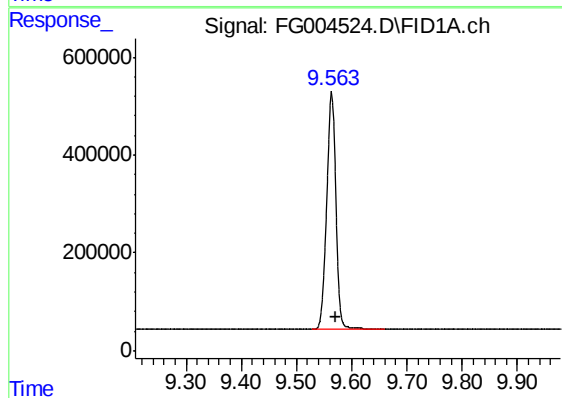
#3 N-DODECANE

R.T.: 6.170 min
Delta R.T.: -0.008 min
Response: 5658835
Conc: 53.71 ug/ml



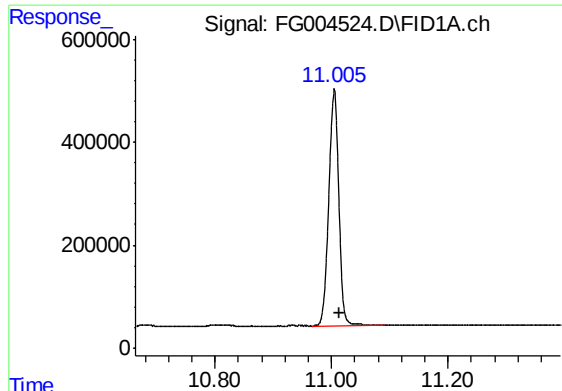
#4 N-TETRADECANE

R.T.: 7.963 min
Delta R.T.: -0.009 min
Response: 5633450
Conc: 51.99 ug/ml



#5 N-HEXADECANE

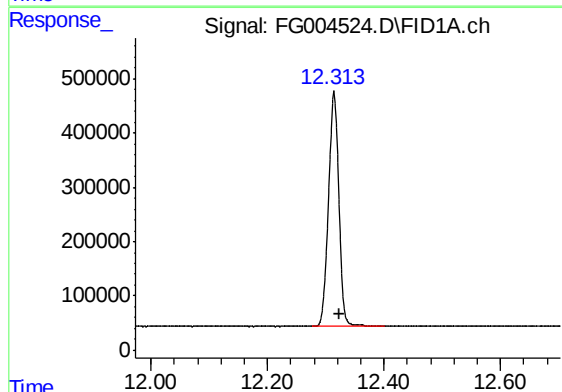
R.T.: 9.564 min
Delta R.T.: -0.008 min
Response: 5568340
Conc: 49.77 ug/ml



#6 N-OCTADECANE

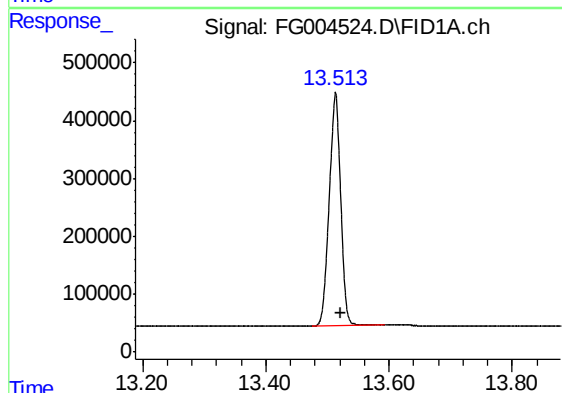
R.T.: 11.005 min
Delta R.T.: -0.008 min
Response: 5471331
Conc: 48.24 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



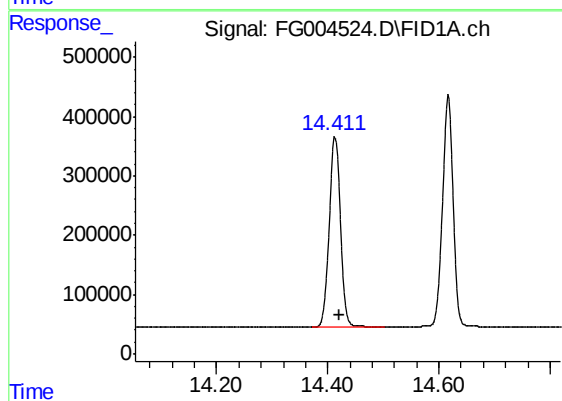
#7 N-EICOSANE

R.T.: 12.314 min
Delta R.T.: -0.009 min
Response: 5327107
Conc: 46.60 ug/ml



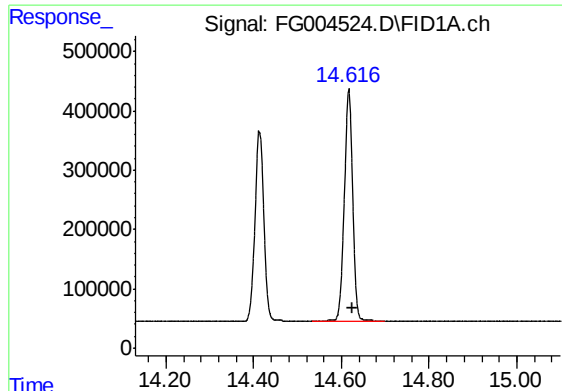
#8 N-DOCOSANE

R.T.: 13.513 min
Delta R.T.: -0.009 min
Response: 5211320
Conc: 45.59 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

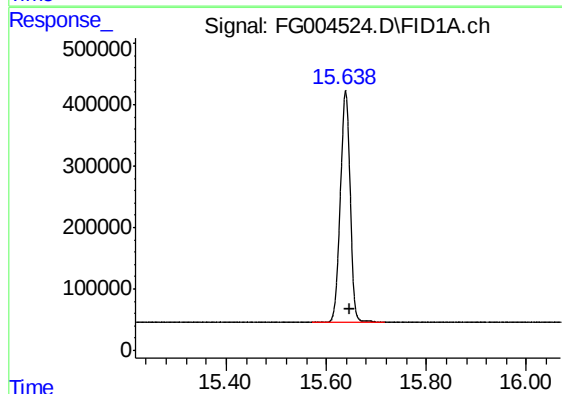
R.T.: 14.413 min
Delta R.T.: -0.010 min
Response: 4542045
Conc: 44.03 ug/ml



#10 N-TETRACOSANE

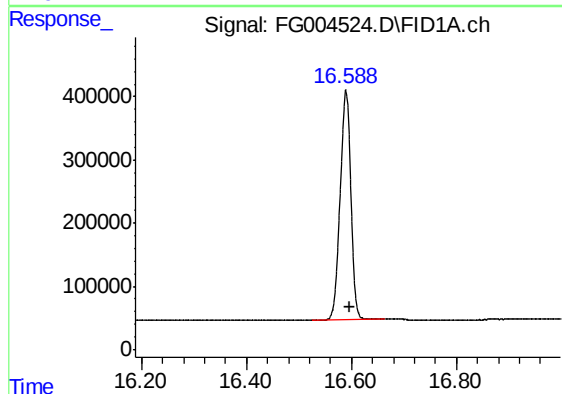
R.T.: 14.617 min
Delta R.T.: -0.008 min
Response: 5167406
Conc: 44.73 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.638 min
Delta R.T.: -0.009 min
Response: 5103091
Conc: 44.52 ug/ml



#12 N-OCTACOSANE

R.T.: 16.590 min
Delta R.T.: -0.008 min
Response: 5141047
Conc: 44.44 ug/ml