

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050919\
 Data File : FG004922.D
 Signal(s) : FID1A.ch
 Acq On : 09 May 2019 21:23
 Operator : AJ\SJ
 Sample : K2754-03MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 TP-3MSD

Integration File: autoint1.e
 Quant Time: May 10 00:47:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Quant Title :
 QLast Update : Thu May 09 14:52:33 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...	14.786	2311573	19.262 ug/ml
Target Compounds			
2) N-DECANE	4.485	2595011	18.360 ug/ml
3) N-DODECANE	6.514	2758121	19.225 ug/ml
4) N-TETRADECANE	8.316	2802765	19.531 ug/ml
5) N-HEXADECANE	9.923	2793620	19.340 ug/ml
6) N-OCTADECANE	11.370	2739643	19.216 ug/ml
7) N-EICOSANE	12.682	2640380	18.631 ug/ml
8) N-DOCOSANE	13.884	2550325	18.402 ug/ml
10) N-TETRACOSANE	14.990	2591315	19.128 ug/ml
11) N-HEXACOSANE	16.013	2516643	19.165 ug/ml
12) N-OCTACOSANE	16.965	2724231	21.430 ug/ml

(f)=RT Delta > 1/2 Window

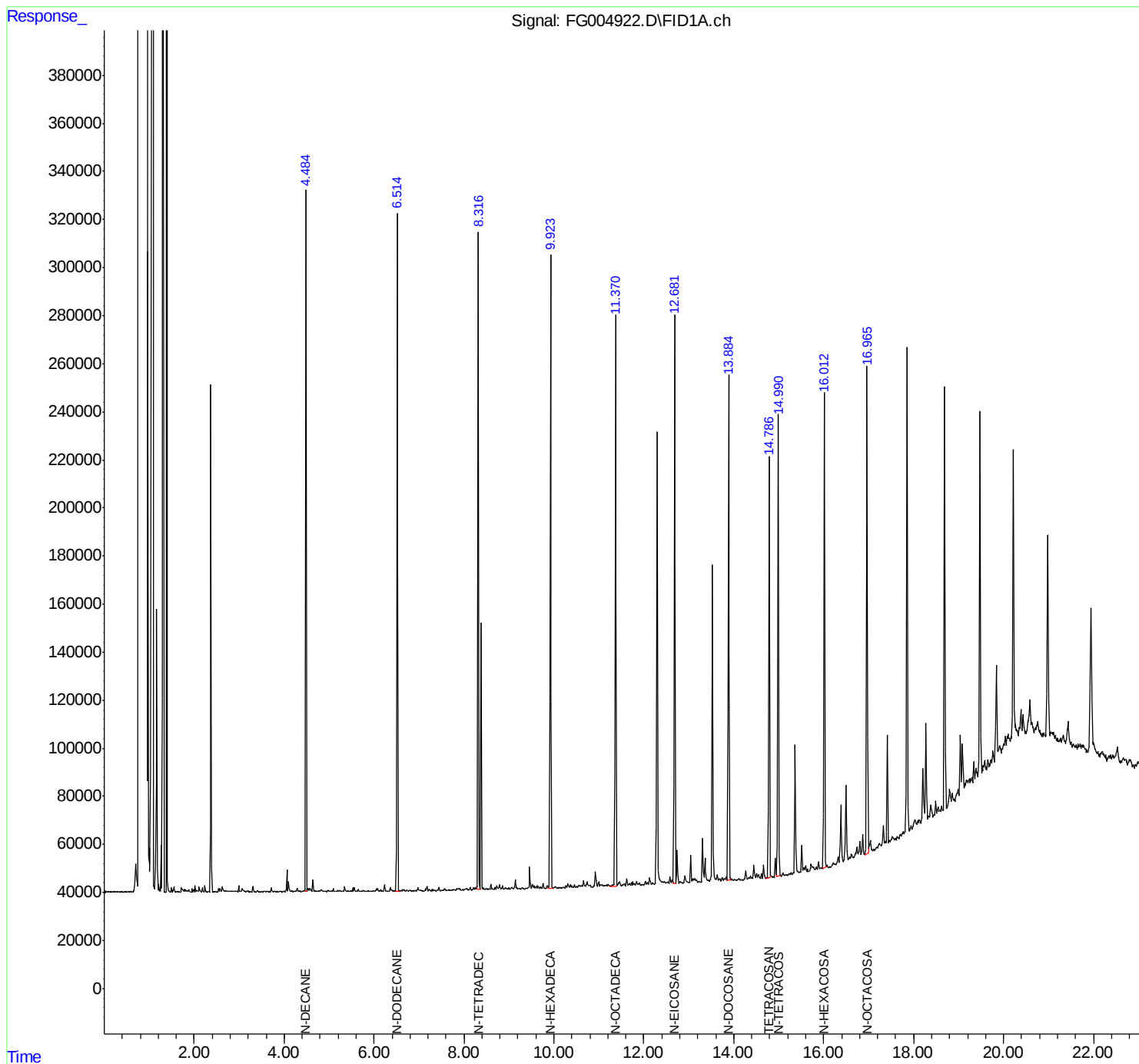
(m)=manual int.

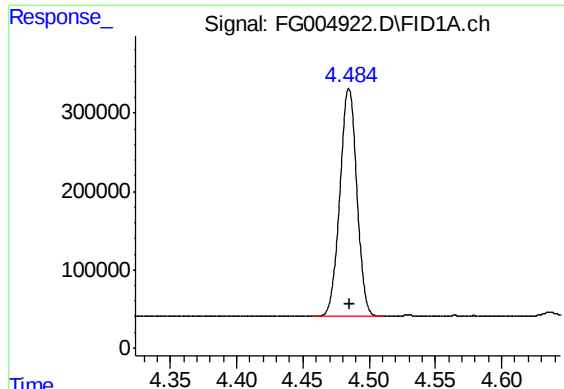
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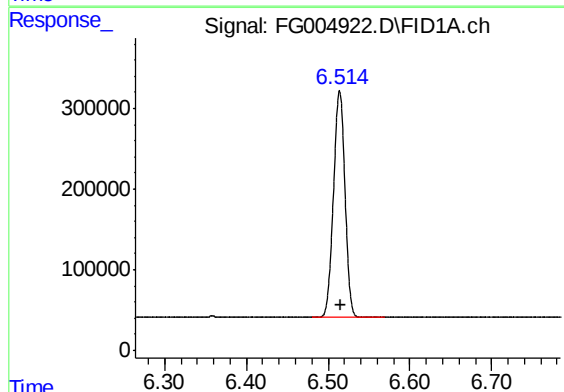




#2 N-DECANE

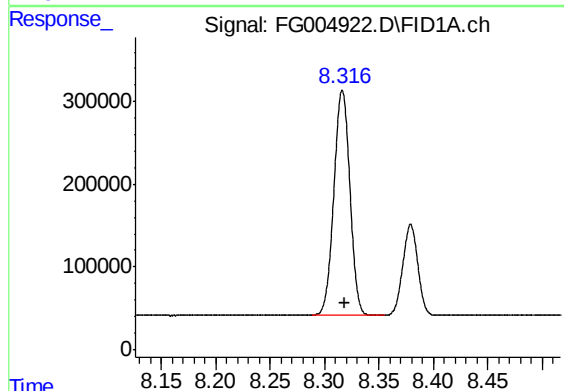
R.T.: 4.485 min
Delta R.T.: 0.000 min
Response: 2595011
Conc: 18.36 ug/ml

Instrument :
FID_G
ClientSampleId :
TP-3MSD



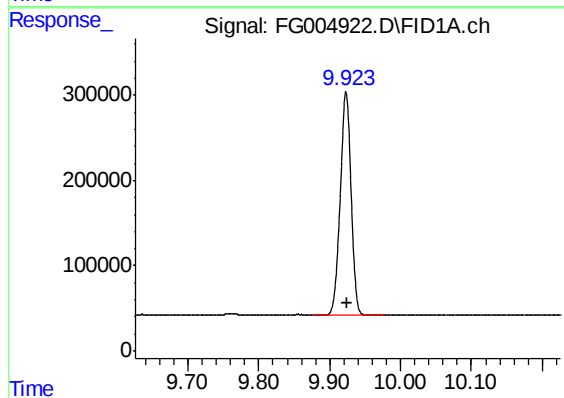
#3 N-DODECANE

R.T.: 6.514 min
Delta R.T.: -0.002 min
Response: 2758121
Conc: 19.22 ug/ml



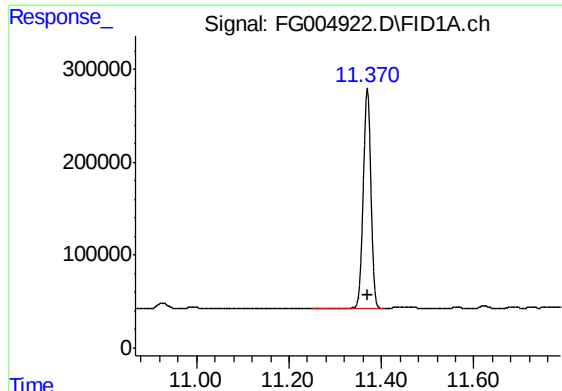
#4 N-TETRADECANE

R.T.: 8.316 min
Delta R.T.: -0.002 min
Response: 2802765
Conc: 19.53 ug/ml



#5 N-HEXADECANE

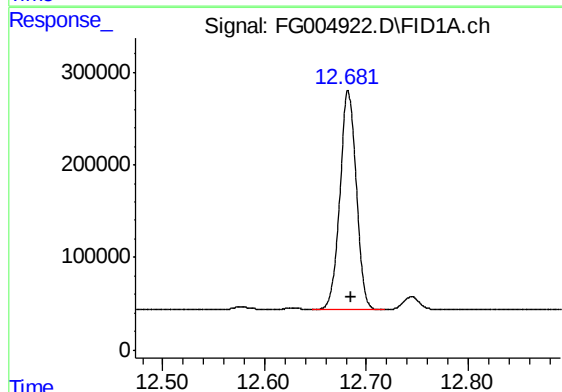
R.T.: 9.923 min
Delta R.T.: -0.002 min
Response: 2793620
Conc: 19.34 ug/ml



#6 N-OCTADECANE

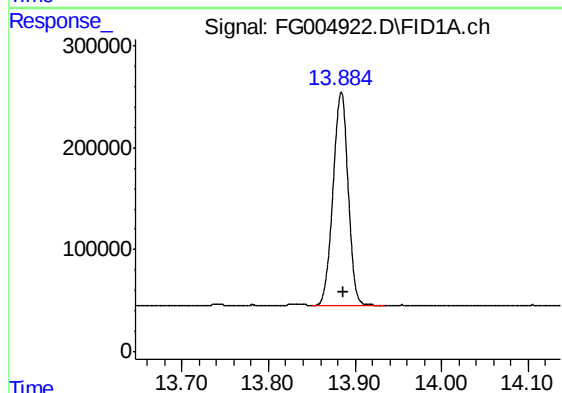
R.T.: 11.370 min
Delta R.T.: -0.002 min
Response: 2739643
Conc: 19.22 ug/ml

Instrument :
FID_G
ClientSampleId :
TP-3MSD



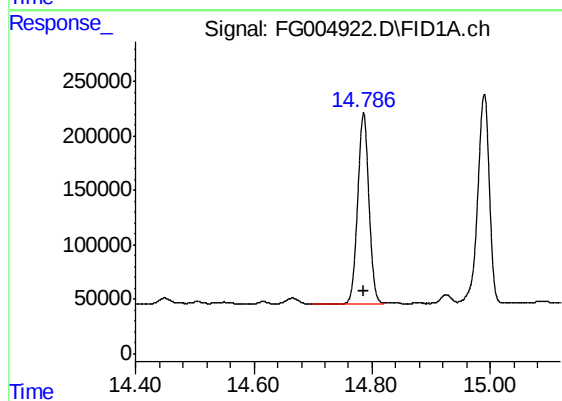
#7 N-EICOSANE

R.T.: 12.682 min
Delta R.T.: -0.003 min
Response: 2640380
Conc: 18.63 ug/ml



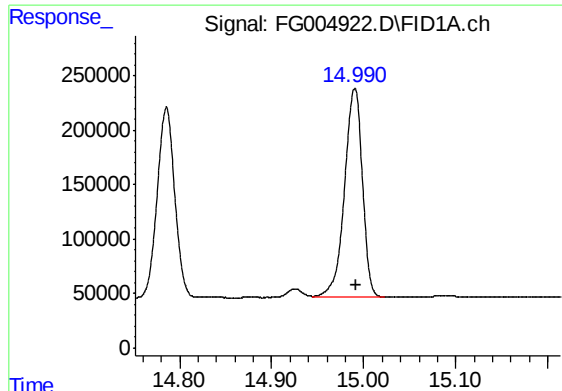
#8 N-DOCOSANE

R.T.: 13.884 min
Delta R.T.: -0.002 min
Response: 2550325
Conc: 18.40 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

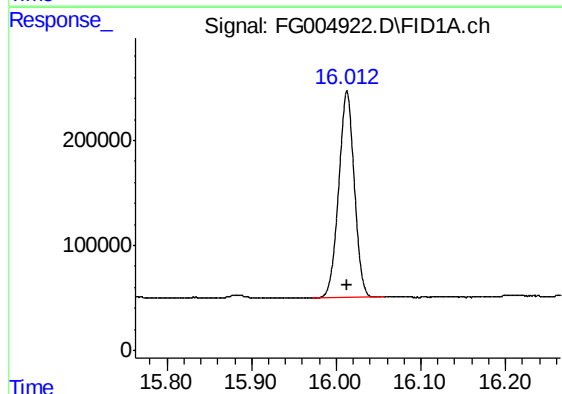
R.T.: 14.786 min
Delta R.T.: 0.000 min
Response: 2311573
Conc: 19.26 ug/ml



#10 N-TETRACOSANE

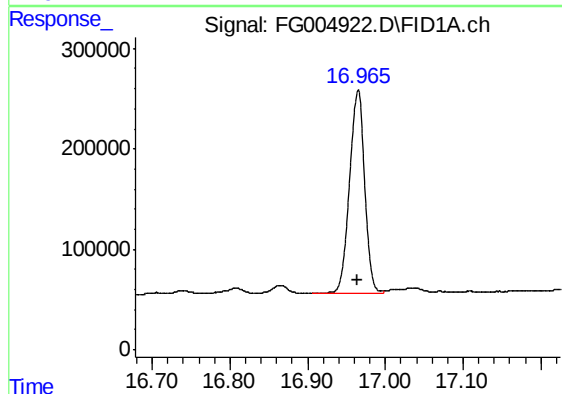
R.T.: 14.990 min
Delta R.T.: -0.002 min
Response: 2591315
Conc: 19.13 ug/ml

Instrument :
FID_G
ClientSampleId :
TP-3MSD



#11 N-HEXACOSANE

R.T.: 16.013 min
Delta R.T.: 0.000 min
Response: 2516643
Conc: 19.16 ug/ml



#12 N-OCTACOSANE

R.T.: 16.965 min
Delta R.T.: 0.000 min
Response: 2724231
Conc: 21.43 ug/ml