

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030519\
 Data File : FG004042.D
 Signal(s) : FID1A.ch
 Acq On : 05 Mar 2019 17:52
 Operator : AJ\SJ
 Sample : K1727-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 MW-11

Integration File: autoint1.e
 Quant Time: Mar 06 00:37:50 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...	14.442	2256882	17.952 ug/ml
Target Compounds				
2)	N-DECANE	4.179	18196218	136.099 ug/ml
3)	N-DODECANE	6.197	10396733	76.690 ug/ml
4)	N-TETRADECANE	7.993	9408820	67.473 ug/ml
5)	N-HEXADECANE	9.594	6118635	42.993 ug/ml
6)	N-OCTADECANE	11.038	16524568	115.174 ug/ml
7)	N-EICOSANE	12.346	8017722	56.125 ug/ml
8)	N-DOCOSANE	13.541	1465030	10.321 ug/ml
12)	N-OCTACOSANE	16.614	333958	2.439 ug/ml
13)	N-TRIACONTANE	17.502	263265	1.971 ug/ml
14)	N-DOTRIACONTANE	18.336	455471	3.600 ug/ml

(f)=RT Delta > 1/2 Window

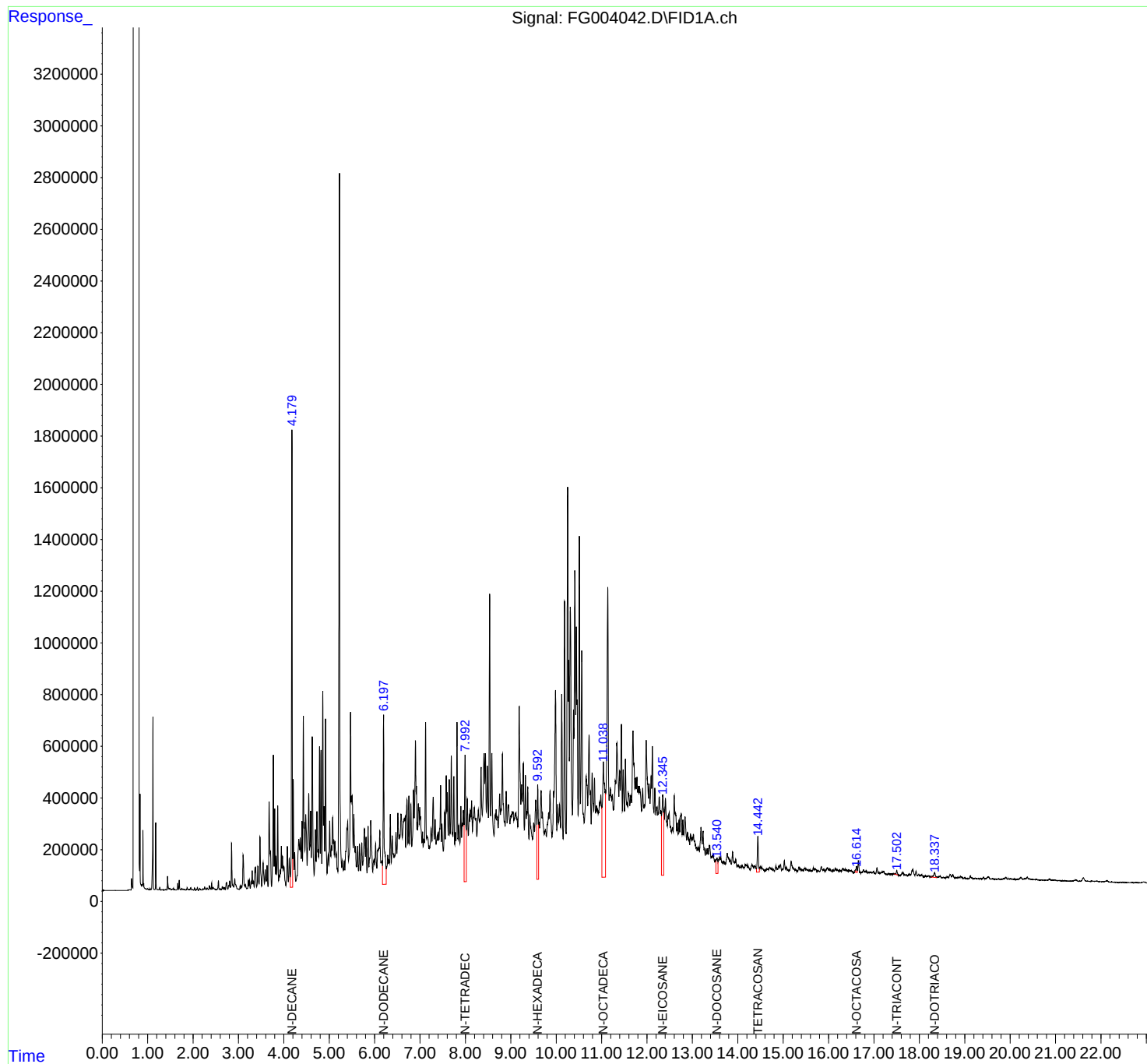
(m)=manual int.

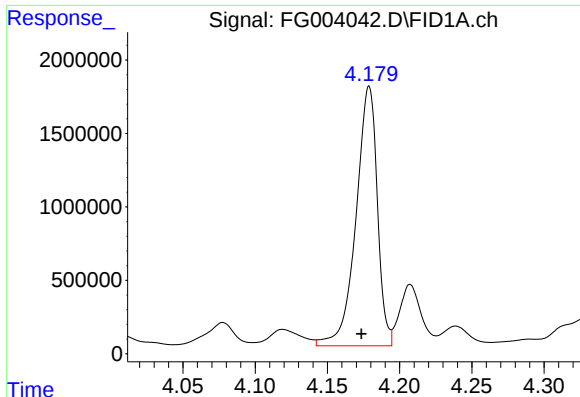
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

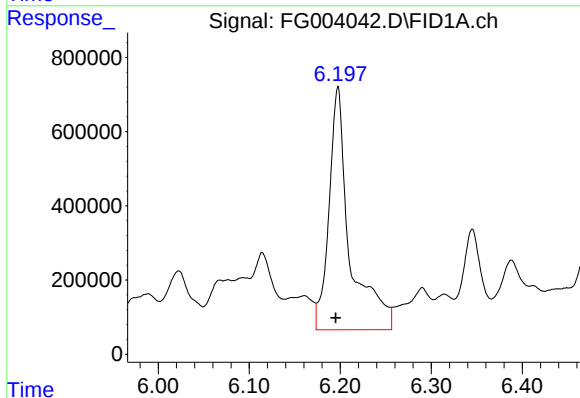




#2 N-DECANE

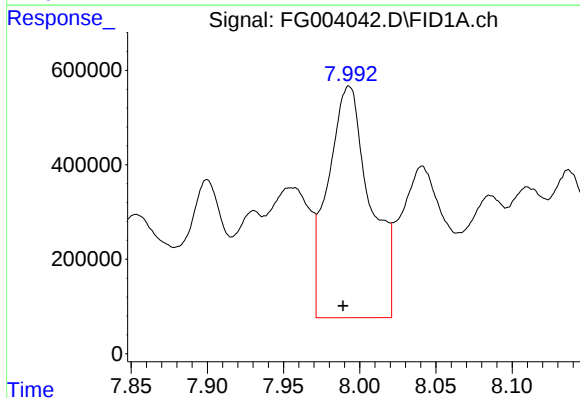
R.T.: 4.179 min
Delta R.T.: 0.005 min
Response: 18196218
Conc: 136.10 ug/ml

Instrument :
FID_G
ClientSampleId :
MW-11



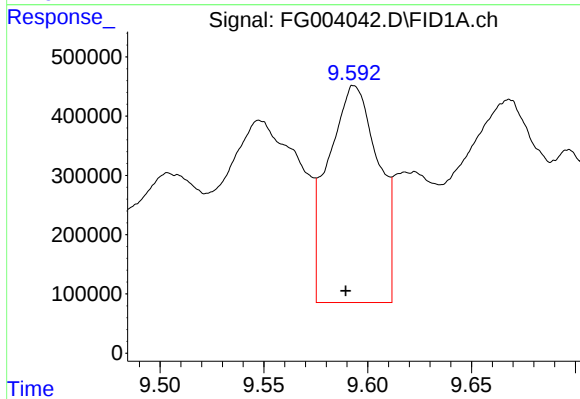
#3 N-DODECANE

R.T.: 6.197 min
Delta R.T.: 0.002 min
Response: 10396733
Conc: 76.69 ug/ml



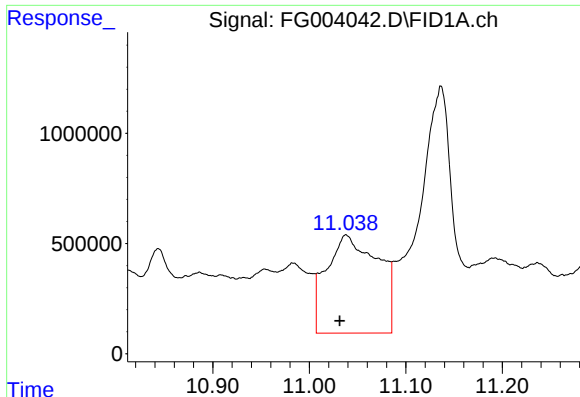
#4 N-TETRADECANE

R.T.: 7.993 min
Delta R.T.: 0.004 min
Response: 9408820
Conc: 67.47 ug/ml



#5 N-HEXADECANE

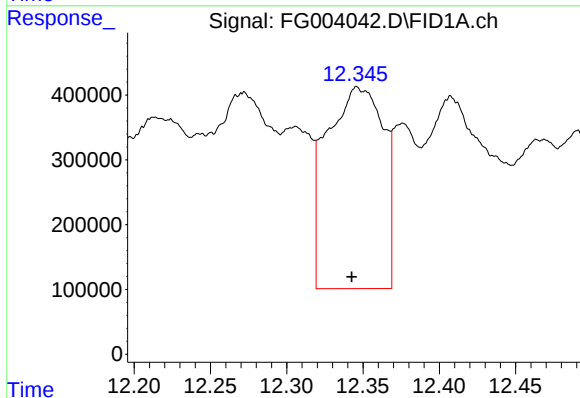
R.T.: 9.594 min
Delta R.T.: 0.004 min
Response: 6118635
Conc: 42.99 ug/ml



#6 N-OCTADECANE

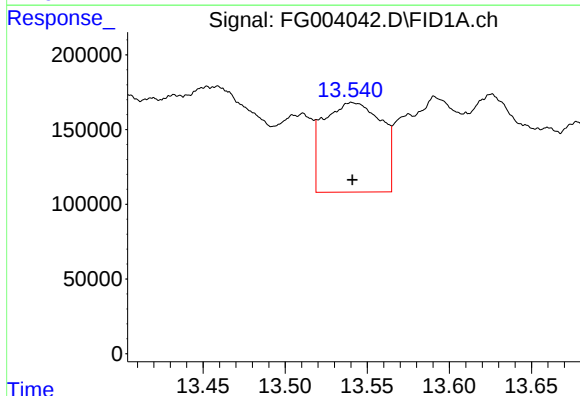
R.T.: 11.038 min
Delta R.T.: 0.007 min
Response: 16524568
Conc: 115.17 ug/ml

Instrument :
FID_G
ClientSampleId :
MW-11



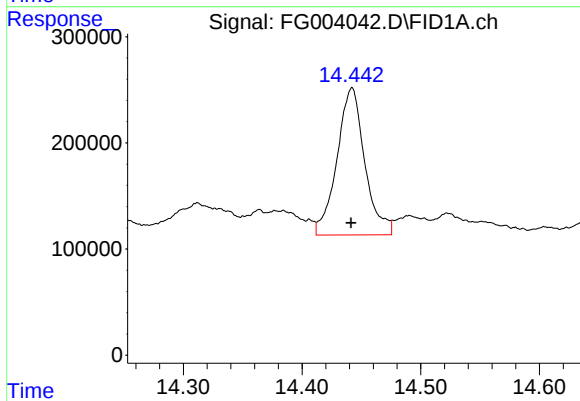
#7 N-EICOSANE

R.T.: 12.346 min
Delta R.T.: 0.003 min
Response: 8017722
Conc: 56.12 ug/ml



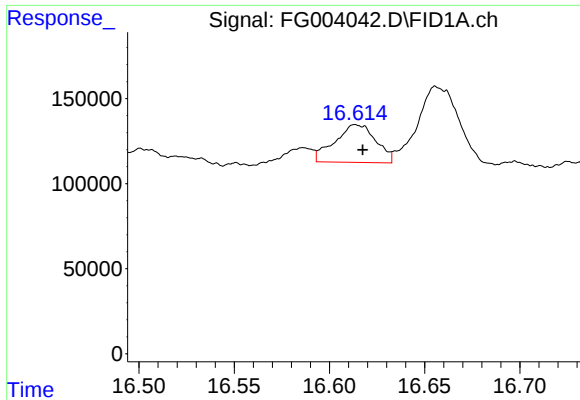
#8 N-DOCOSANE

R.T.: 13.541 min
Delta R.T.: 0.000 min
Response: 1465030
Conc: 10.32 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

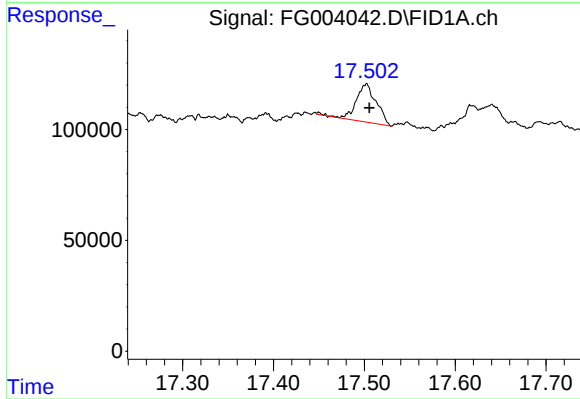
R.T.: 14.442 min
Delta R.T.: 0.000 min
Response: 2256882
Conc: 17.95 ug/ml



#12 N-OCTACOSANE

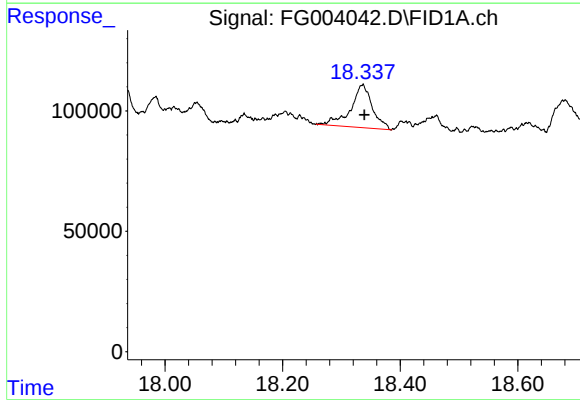
R.T.: 16.614 min
Delta R.T.: -0.004 min
Response: 333958
Conc: 2.44 ug/ml

Instrument :
FID_G
ClientSampleId :
MW-11



#13 N-TRIACONTANE

R.T.: 17.502 min
Delta R.T.: -0.003 min
Response: 263265
Conc: 1.97 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.336 min
Delta R.T.: -0.003 min
Response: 455471
Conc: 3.60 ug/ml