

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070720\
 Data File : FG007012.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jul 2020 14:07
 Operator : DD\AJ
 Sample : L3228-01MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 08 01:06:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG061520.M
 Quant Title :
 QLast Update : Tue Jun 16 03:44:57 2020
 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...	14.798	2147437	16.639 ug/ml
Target Compounds				
2)	N-DECANE	4.501	2843043	19.593 ug/ml
3)	N-DODECANE	6.529	2821180	19.318 ug/ml
4)	N-TETRADECANE	8.330	2875064	19.656 ug/ml
5)	N-HEXADECANE	9.935	2857723	19.385 ug/ml
6)	N-OCTADECANE	11.381	2676707	17.884 ug/ml
7)	N-EICOSANE	12.696	2886777	19.382 ug/ml
8)	N-DOCOSANE	13.897	2864188	19.310 ug/ml
10)	N-TETRACOSANE	14.999	3988283	22.382 ug/ml
11)	N-HEXACOSANE	16.027	2687609	17.292 ug/ml
12)	N-OCTACOSANE	16.980	3094231	19.112 ug/ml

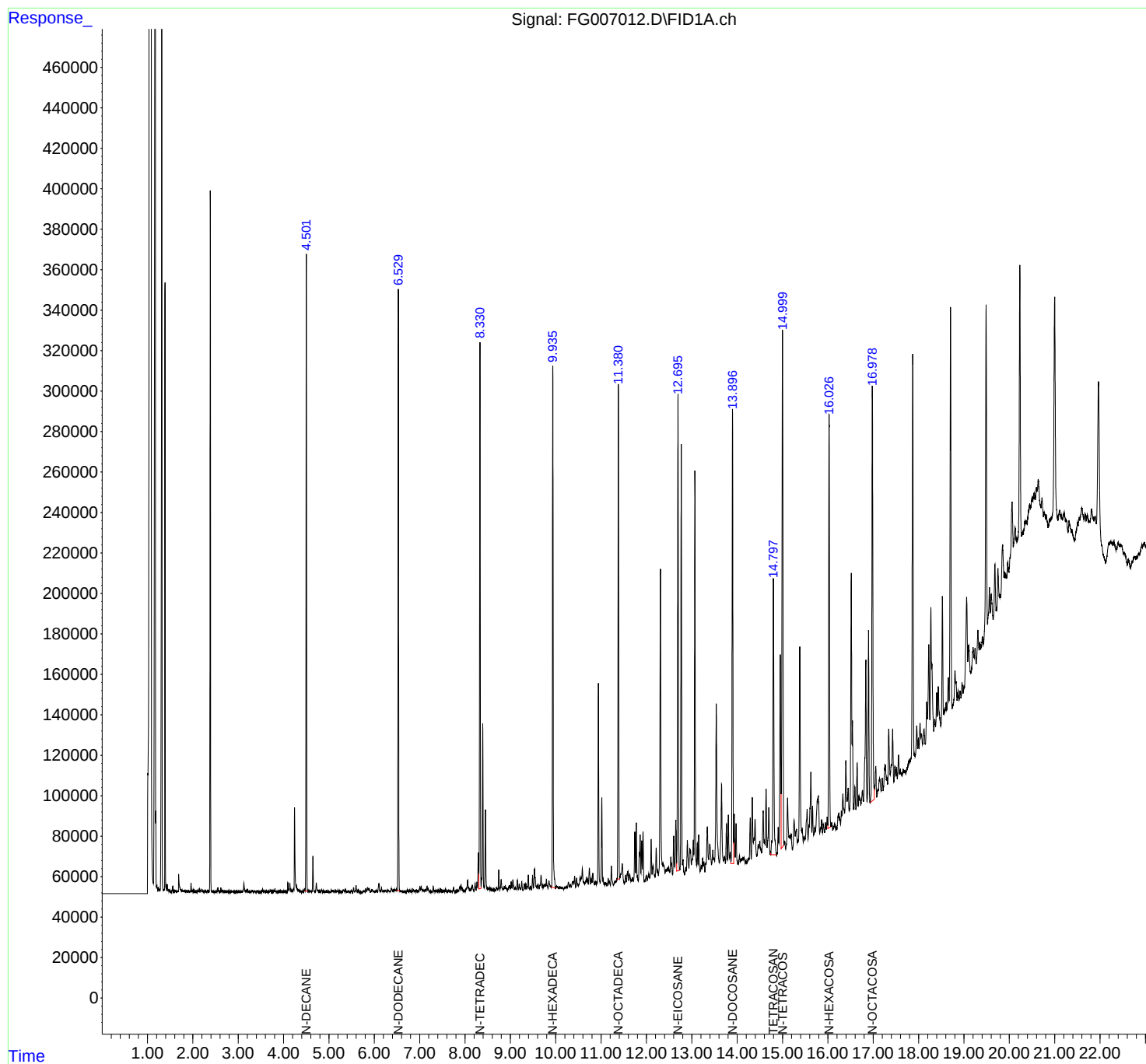
(f)=RT Delta > 1/2 Window

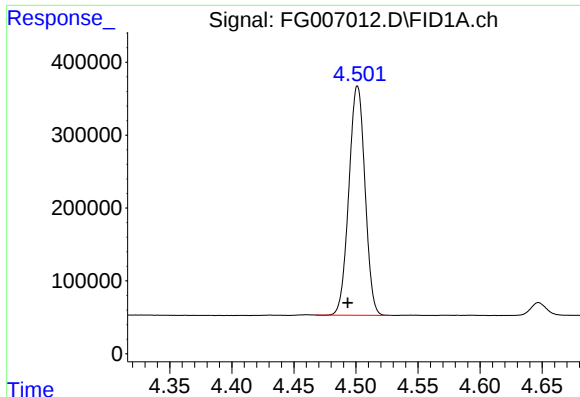
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070720\
Data File : FG070712.D
Signal(s) : FID1A.ch
Acq On : 07 Jul 2020 14:07
Operator : DD\AJ
Sample : L3228-01MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 08 01:06:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG061520.M
Quant Title :
QLast Update : Tue Jun 16 03:44:57 2020
Response via : Initial Calibration
Integrator: ChemStation

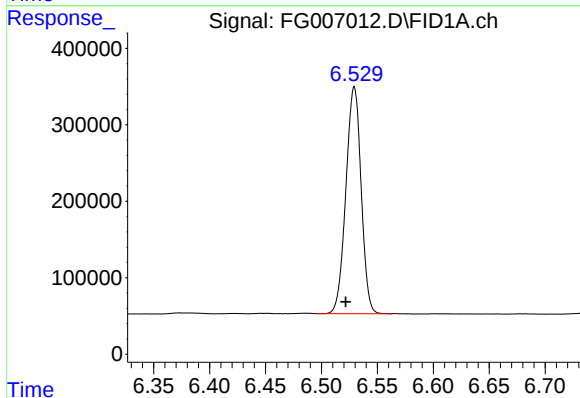
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





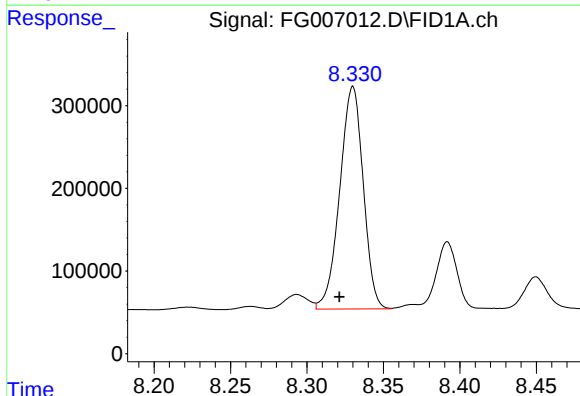
#2 N-DECANE

R.T.: 4.501 min
Delta R.T.: 0.008 min
Response: 2843043
Conc: 19.59 ug/ml



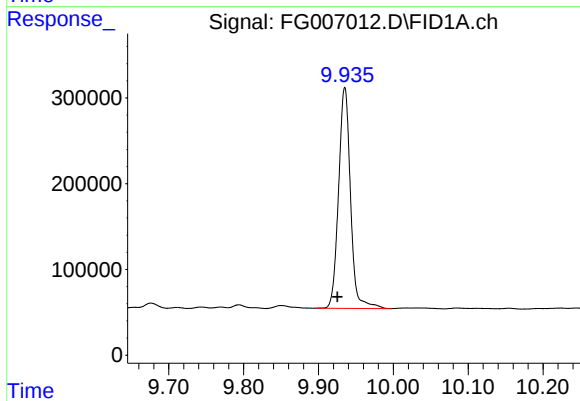
#3 N-DODECANE

R.T.: 6.529 min
Delta R.T.: 0.008 min
Response: 2821180
Conc: 19.32 ug/ml



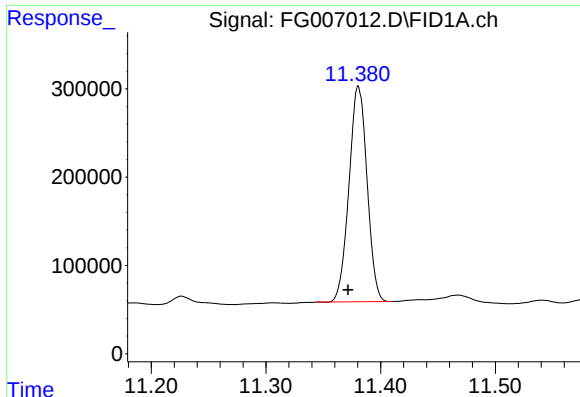
#4 N-TETRADECANE

R.T.: 8.330 min
Delta R.T.: 0.009 min
Response: 2875064
Conc: 19.66 ug/ml



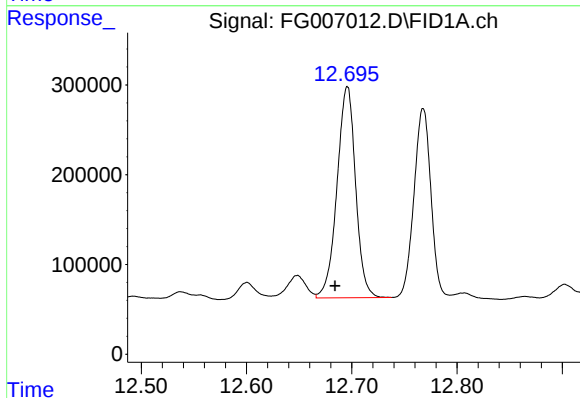
#5 N-HEXADECANE

R.T.: 9.935 min
Delta R.T.: 0.010 min
Response: 2857723
Conc: 19.38 ug/ml



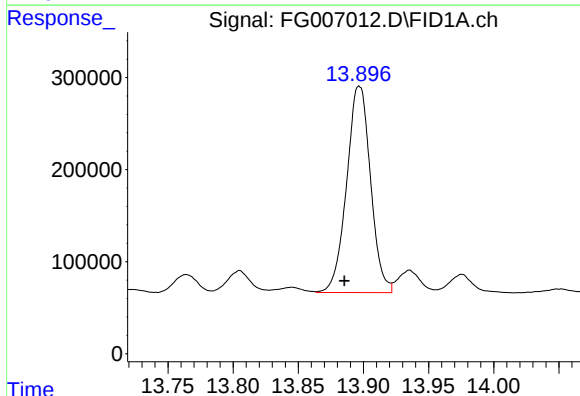
#6 N-OCTADECANE

R.T.: 11.381 min
Delta R.T.: 0.009 min
Response: 2676707
Conc: 17.88 ug/ml



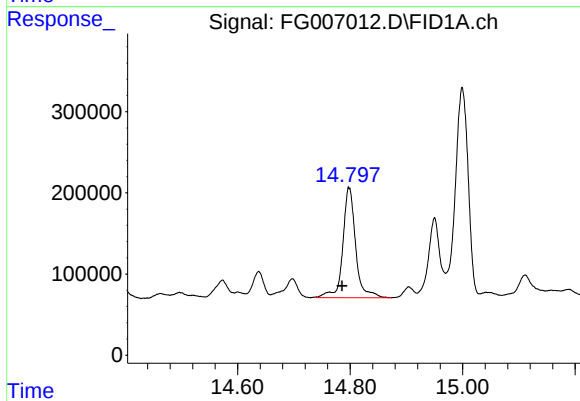
#7 N-EICOSANE

R.T.: 12.696 min
Delta R.T.: 0.012 min
Response: 2886777
Conc: 19.38 ug/ml



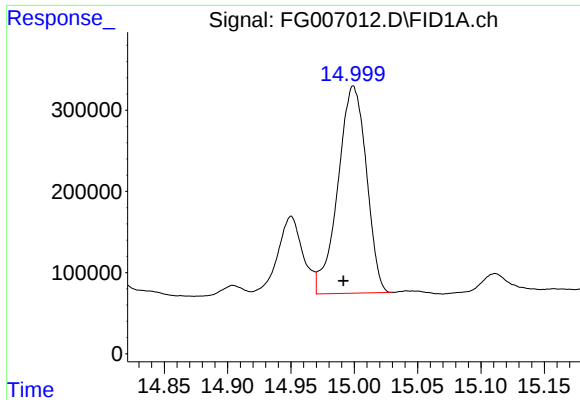
#8 N-DOCOSANE

R.T.: 13.897 min
Delta R.T.: 0.012 min
Response: 2864188
Conc: 19.31 ug/ml



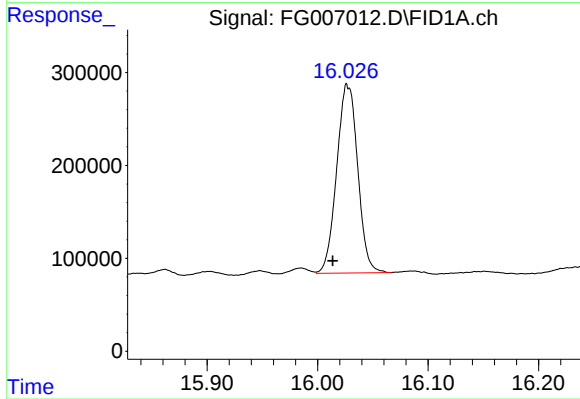
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.798 min
Delta R.T.: 0.012 min
Response: 2147437
Conc: 16.64 ug/ml



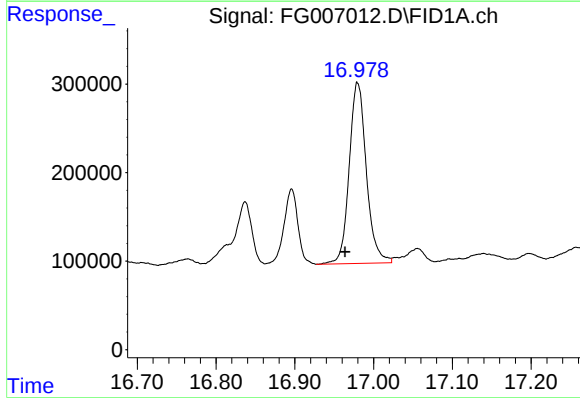
#10 N-TETRACOSANE

R.T.: 14.999 min
Delta R.T.: 0.008 min
Response: 3988283
Conc: 22.38 ug/ml



#11 N-HEXACOSANE

R.T.: 16.027 min
Delta R.T.: 0.013 min
Response: 2687609
Conc: 17.29 ug/ml



#12 N-OCTACOSANE

R.T.: 16.980 min
Delta R.T.: 0.016 min
Response: 3094231
Conc: 19.11 ug/ml