

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072420\
 Data File : FG007104.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jul 2020 19:11
 Operator : DD\AJ
 Sample : L3249-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 25 01:03:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG071520.M
 Quant Title :
 QLast Update : Thu Jul 16 02:29:04 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...	14.784	2935297	17.954 ug/ml
Target Compounds			
1) N-OCTANE	2.391	303870	1.742 ug/ml
2) N-DECANE	4.542	365864	2.047 ug/ml
3) N-DODECANE	6.533	788794	4.376 ug/ml
4) N-TETRADECANE	8.382f	1814571	10.008 ug/ml
5) N-HEXADECANE	9.926	274085	1.496 ug/ml
6) N-OCTADECANE	11.368	166344	0.890 ug/ml
7) N-EICOSANE	12.683	212657	1.140 ug/ml
8) N-DOCOSANE	13.898	234717	1.261 ug/ml
15) N-TETRATRIACONTANE	19.503	263591	1.896 ug/ml

(f)=RT Delta > 1/2 Window

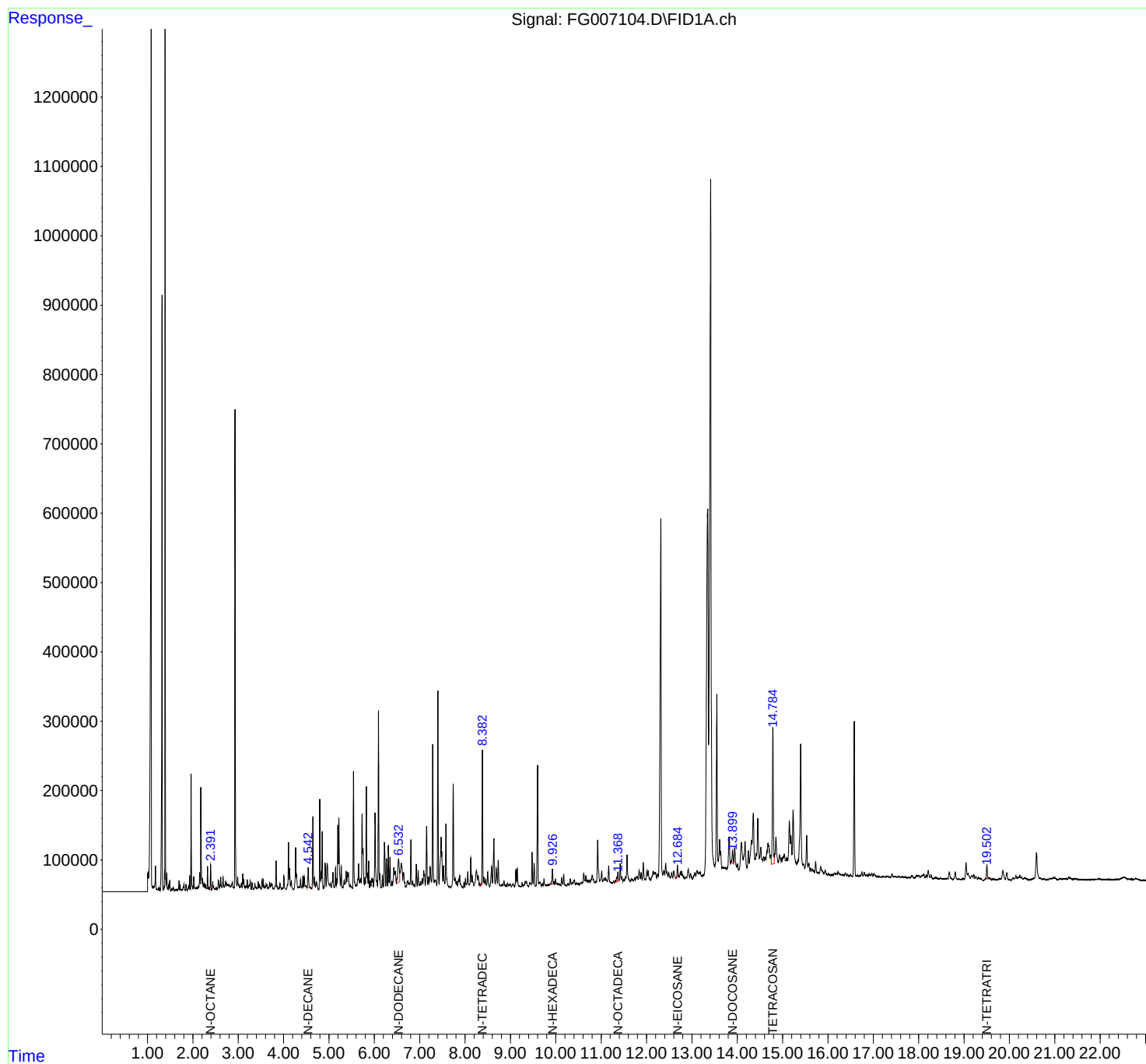
(m)=manual int.

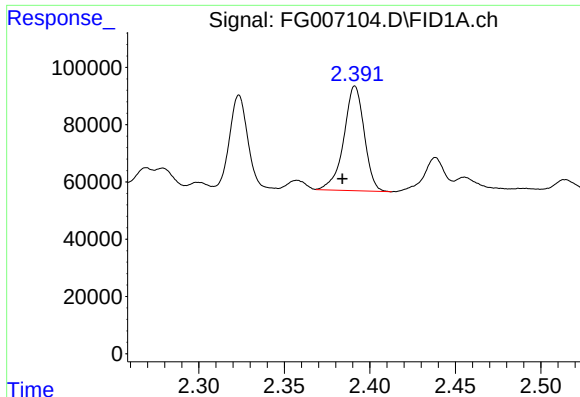
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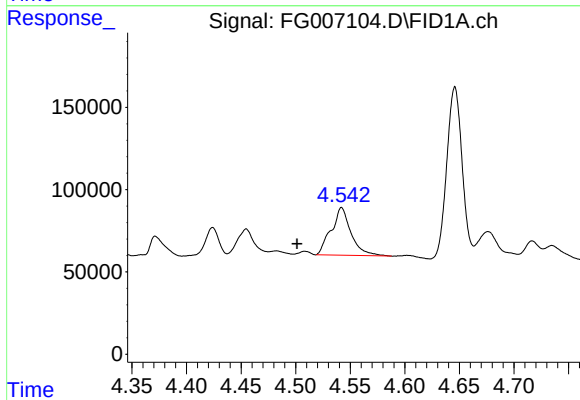




#1 N-OCTANE

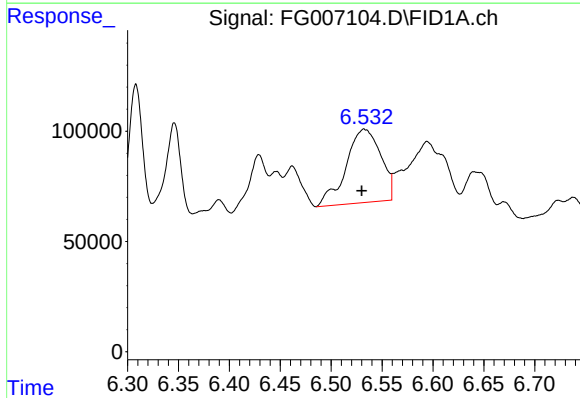
R.T.: 2.391 min
Delta R.T.: 0.007 min
Response: 303870
Conc: 1.74 ug/ml

Instrument :
FID_G
ClientSampleId :



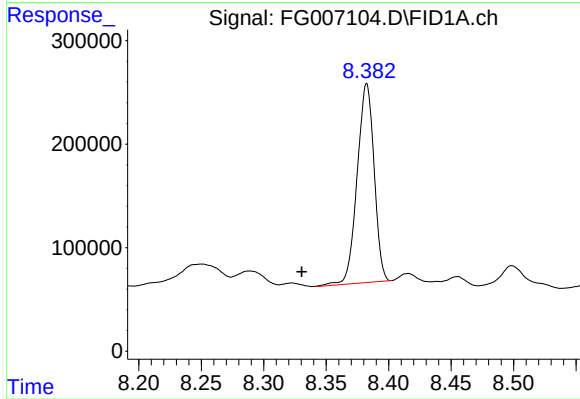
#2 N-DECANE

R.T.: 4.542 min
Delta R.T.: 0.041 min
Response: 365864
Conc: 2.05 ug/ml



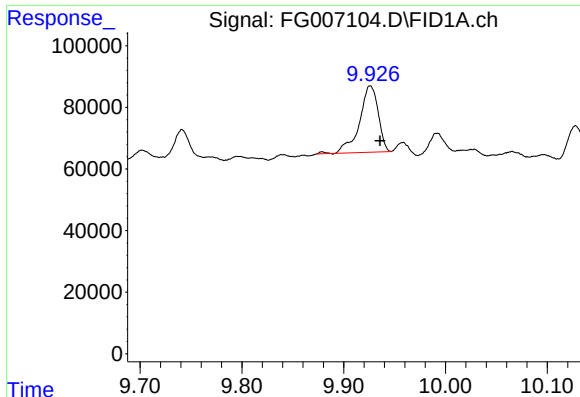
#3 N-DODECANE

R.T.: 6.533 min
Delta R.T.: 0.002 min
Response: 788794
Conc: 4.38 ug/ml



#4 N-TETRADECANE

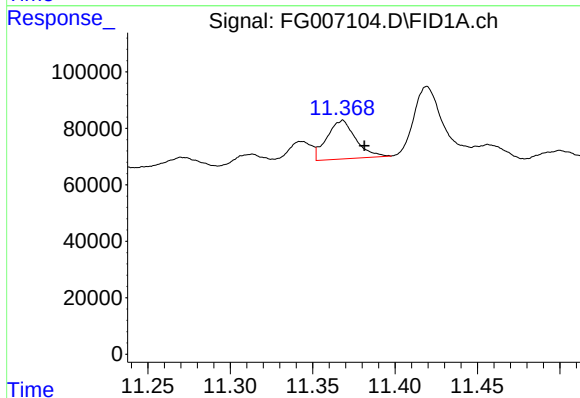
R.T.: 8.382 min
Delta R.T.: 0.052 min
Response: 1814571
Conc: 10.01 ug/ml



#5 N-HEXADECANE

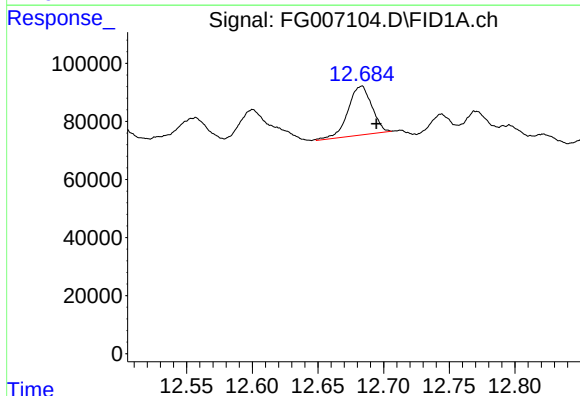
R.T.: 9.926 min
Delta R.T.: -0.010 min
Response: 274085
Conc: 1.50 ug/ml

Instrument :
FID_G
ClientSampleId :



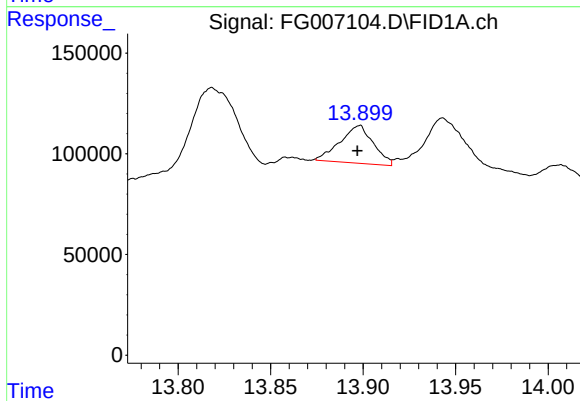
#6 N-OCTADECANE

R.T.: 11.368 min
Delta R.T.: -0.013 min
Response: 166344
Conc: 0.89 ug/ml



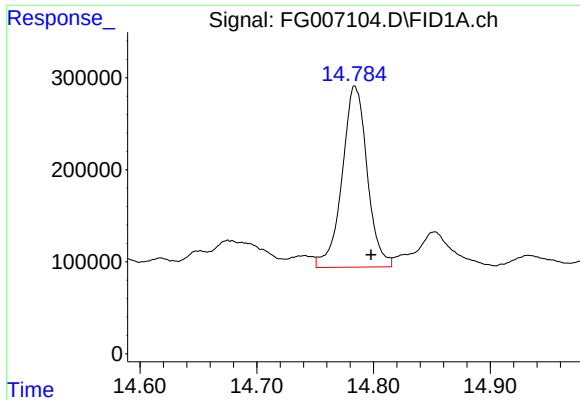
#7 N-EICOSANE

R.T.: 12.683 min
Delta R.T.: -0.011 min
Response: 212657
Conc: 1.14 ug/ml



#8 N-DOCOSANE

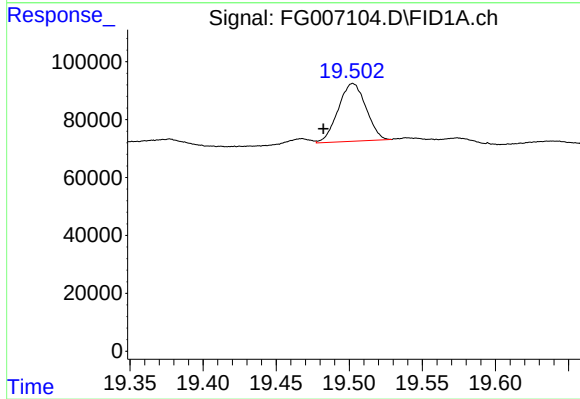
R.T.: 13.898 min
Delta R.T.: 0.000 min
Response: 234717
Conc: 1.26 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.784 min
Delta R.T.: -0.014 min
Response: 2935297
Conc: 17.95 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.503 min
Delta R.T.: 0.020 min
Response: 263591
Conc: 1.90 ug/ml