

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031020\
 Data File : FG006780.D
 Signal(s) : FID1A.ch
 Acq On : 10 Mar 2020 13:46
 Operator : DD\AJ
 Sample : L1798-19 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 01:44:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030920.M
 Quant Title :
 QLast Update : Tue Mar 10 08:10:01 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...	14.699	189548	2.257 ug/ml
Target Compounds			
2) N-DECANE	4.810	377357	4.525 ug/ml
3) N-DODECANE	6.755	512984	5.889 ug/ml
4) N-TETRADECANE	8.478	837547	9.221 ug/ml
5) N-HEXADECANE	10.017	665402	6.928 ug/ml
6) N-OCTADECANE	11.405	435419	4.415 ug/ml
7) N-EICOSANE	12.669	255159	2.584 ug/ml
8) N-DOCOSANE	13.828	97927	1.002 ug/ml
13) N-TRIACONTANE	17.663	140721	1.499 ug/ml
14) N-DOTRIACONTANE	18.470	146153	1.677 ug/ml

(f)=RT Delta > 1/2 Window

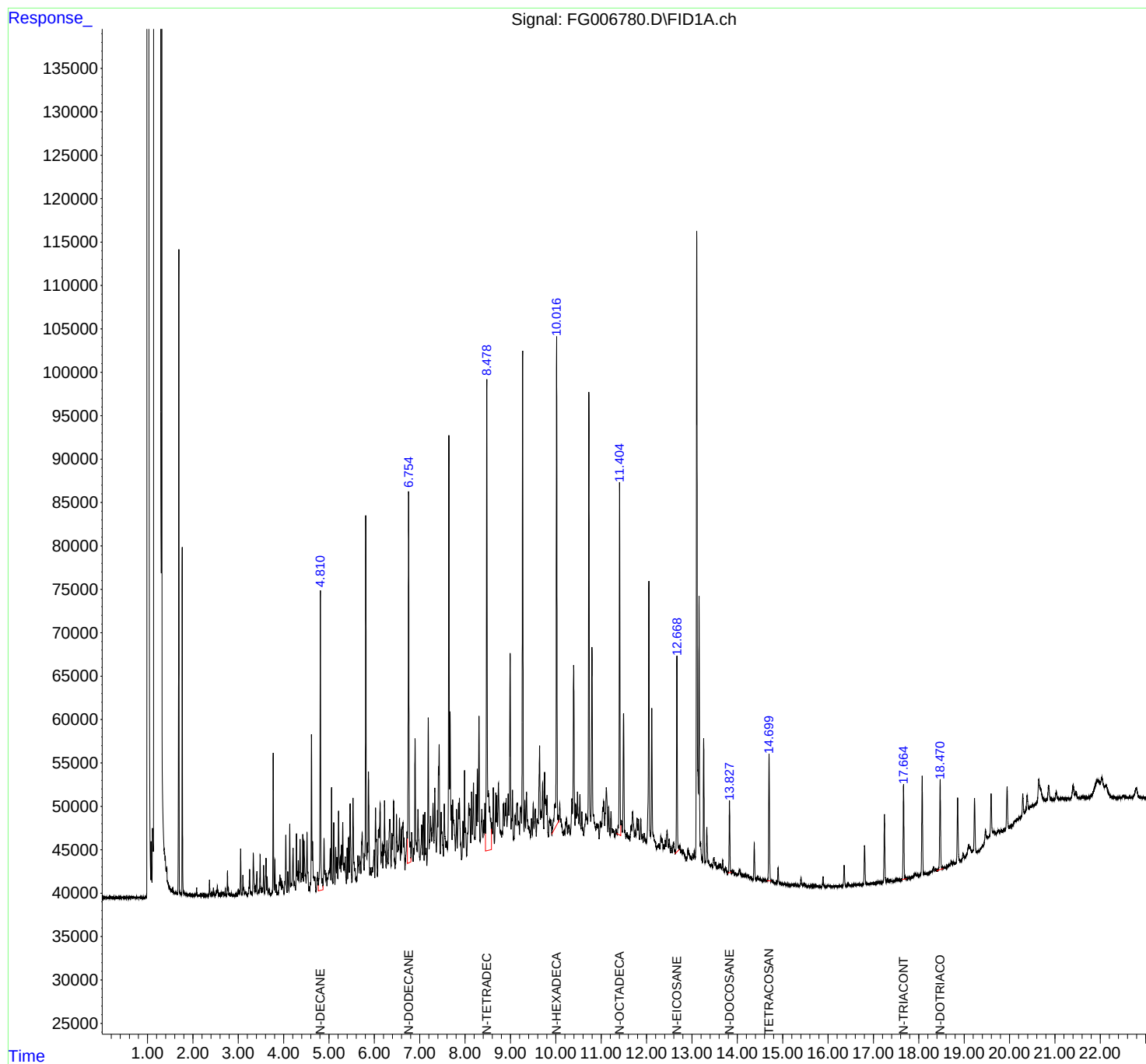
(m)=manual int.

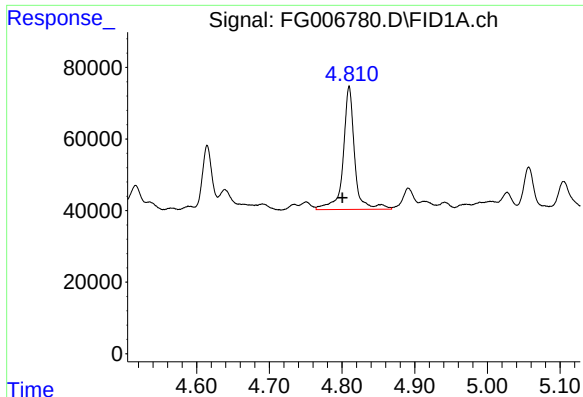
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031020\
Data File : FG006780.D
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Signal Info : 20mx0.18mmx0.18um

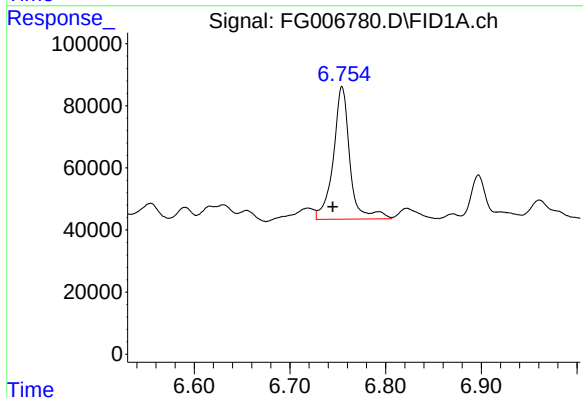




#2 N-DECANE

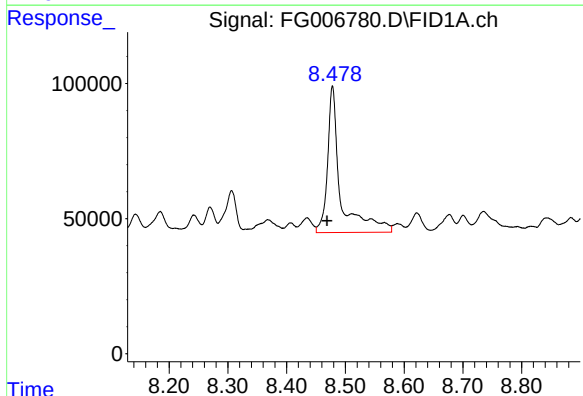
R.T.: 4.810 min
Delta R.T.: 0.009 min
Response: 377357
Conc: 4.52 ug/ml

Instrument :
FID_G
ClientSampleId :



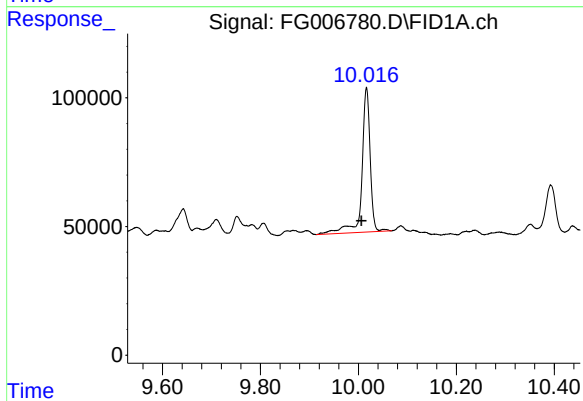
#3 N-DODECANE

R.T.: 6.755 min
Delta R.T.: 0.010 min
Response: 512984
Conc: 5.89 ug/ml



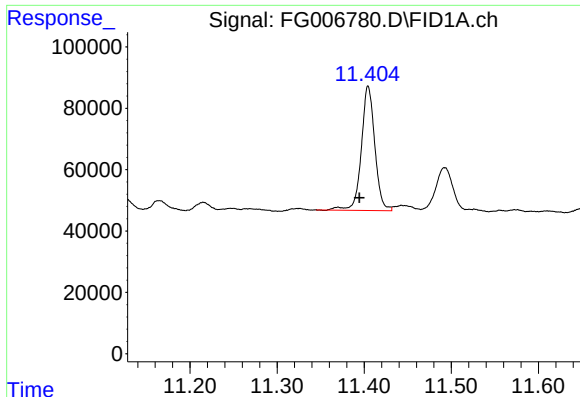
#4 N-TETRADECANE

R.T.: 8.478 min
Delta R.T.: 0.010 min
Response: 837547
Conc: 9.22 ug/ml



#5 N-HEXADECANE

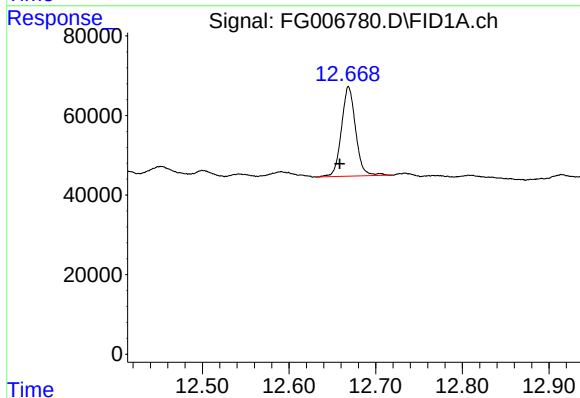
R.T.: 10.017 min
Delta R.T.: 0.010 min
Response: 665402
Conc: 6.93 ug/ml



#6 N-OCTADECANE

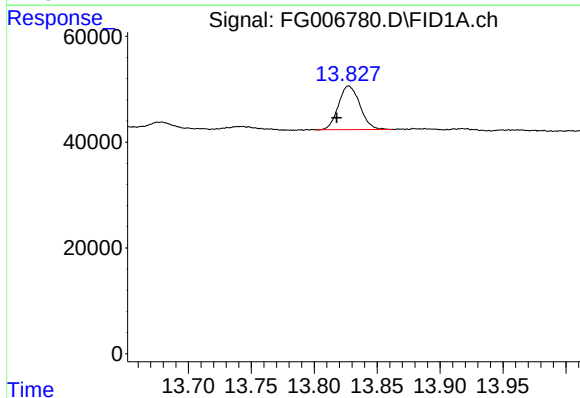
R.T.: 11.405 min
Delta R.T.: 0.010 min
Response: 435419
Conc: 4.42 ug/ml

Instrument :
FID_G
ClientSampleId :



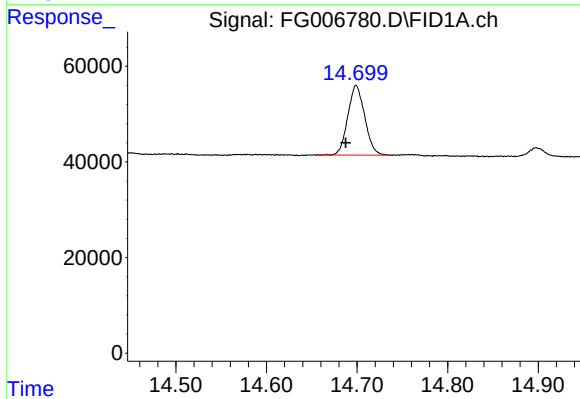
#7 N-EICOSANE

R.T.: 12.669 min
Delta R.T.: 0.010 min
Response: 255159
Conc: 2.58 ug/ml



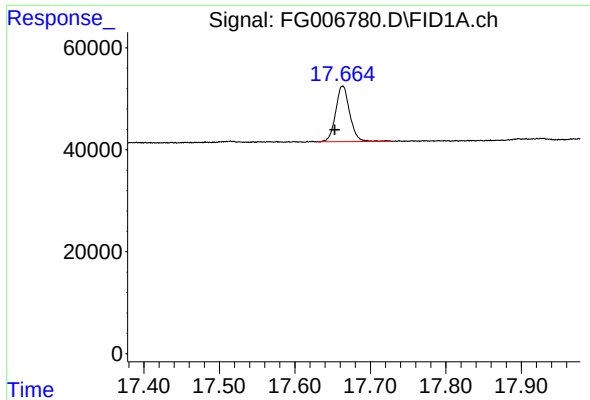
#8 N-DOCOSANE

R.T.: 13.828 min
Delta R.T.: 0.010 min
Response: 97927
Conc: 1.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

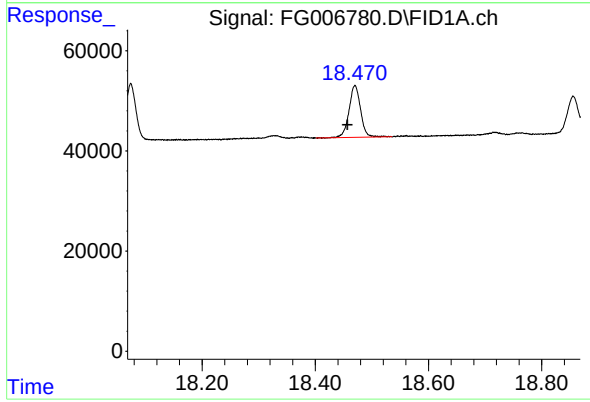
R.T.: 14.699 min
Delta R.T.: 0.011 min
Response: 189548
Conc: 2.26 ug/ml



#13 N-TRIACONTANE

R.T.: 17.663 min
Delta R.T.: 0.010 min
Response: 140721
Conc: 1.50 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.470 min
Delta R.T.: 0.013 min
Response: 146153
Conc: 1.68 ug/ml