

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031020\
 Data File : FG006779.D
 Signal(s) : FID1A.ch
 Acq On : 10 Mar 2020 12:03
 Operator : DD\AJ
 Sample : L1798-19
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 01:44:06 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...	14.694	2229850	26.554 ug/ml
Target Compounds			
1) N-OCTANE	2.766	350934	4.318 ug/ml
2) N-DECANE	4.810	4663862	55.921 ug/ml
3) N-DODECANE	6.755	7436237	85.368 ug/ml
4) N-TETRADECANE	8.480	14256941	156.957 ug/ml
5) N-HEXADECANE	10.019	9755803	101.574 ug/ml
6) N-OCTADECANE	11.407	7050134	71.489 ug/ml
7) N-EICOSANE	12.668	5172779	52.390 ug/ml
8) N-DOCOSANE	13.824	1617170	16.551 ug/ml
10) N-TETRACOSANE	14.891	254624	2.641 ug/ml

(f)=RT Delta > 1/2 Window

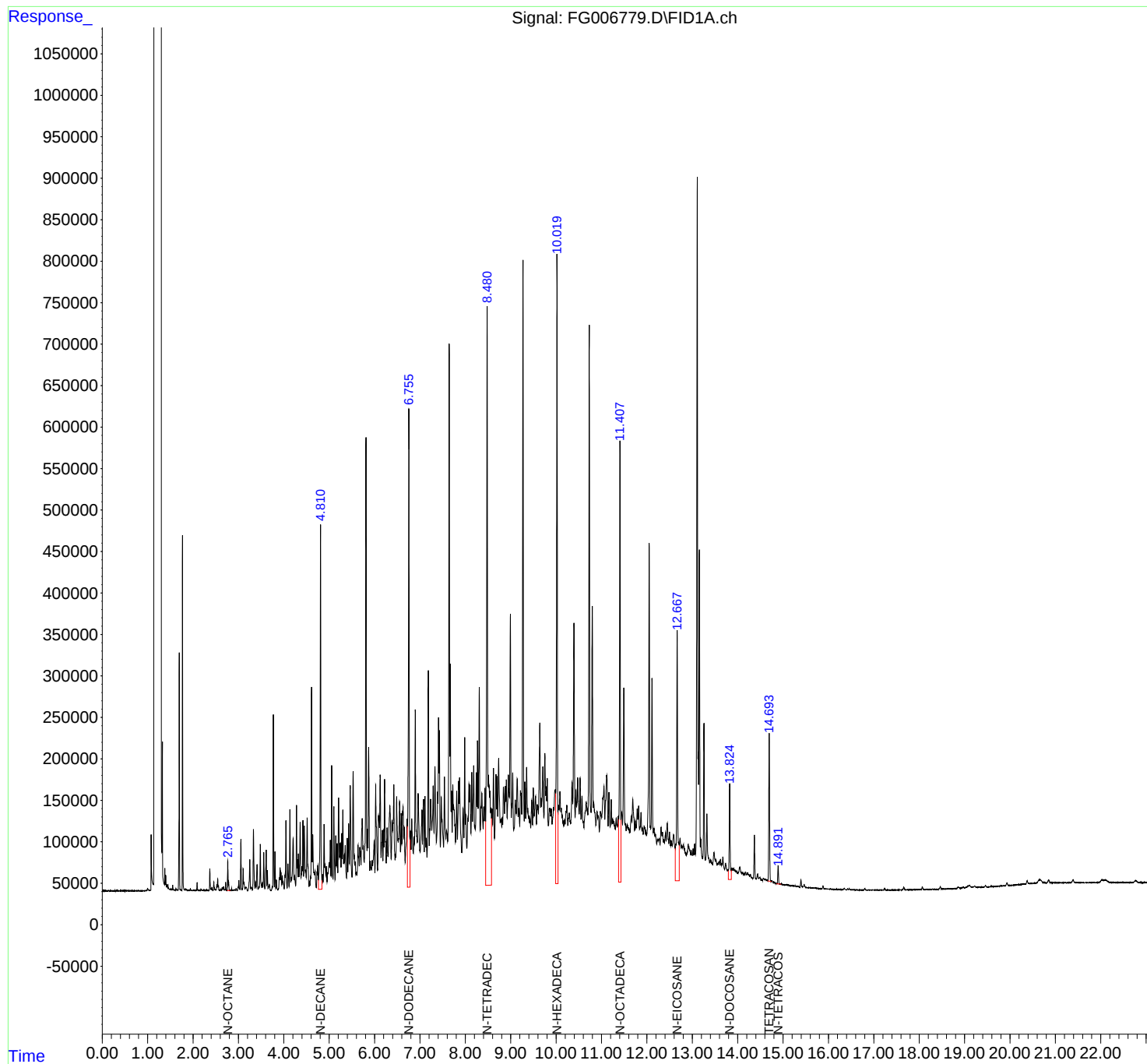
(m)=manual int.

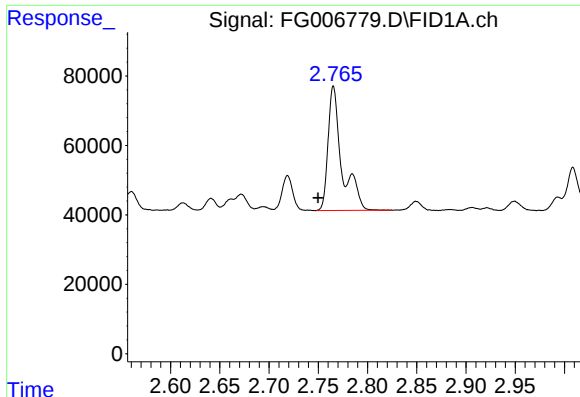
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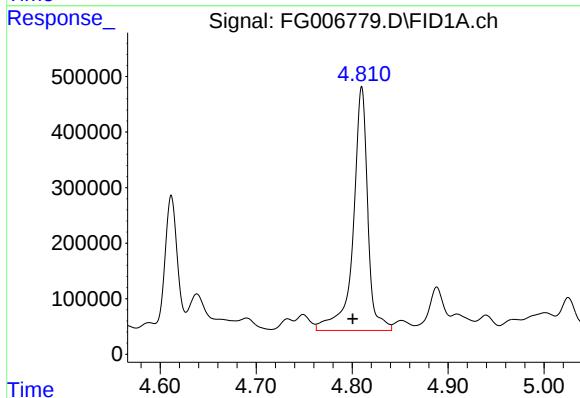




#1 N-OCTANE

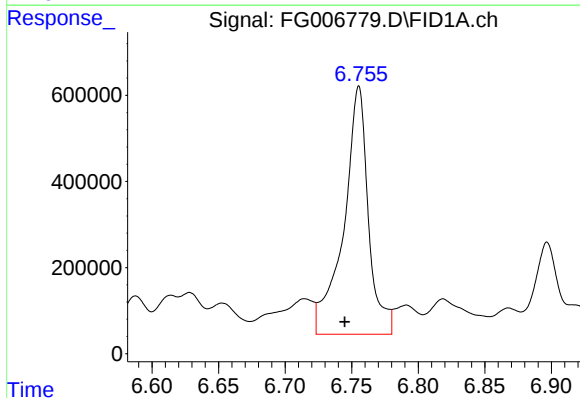
R.T.: 2.766 min
Delta R.T.: 0.016 min
Response: 350934
Conc: 4.32 ug/ml

Instrument :
FID_G
ClientSampleId :



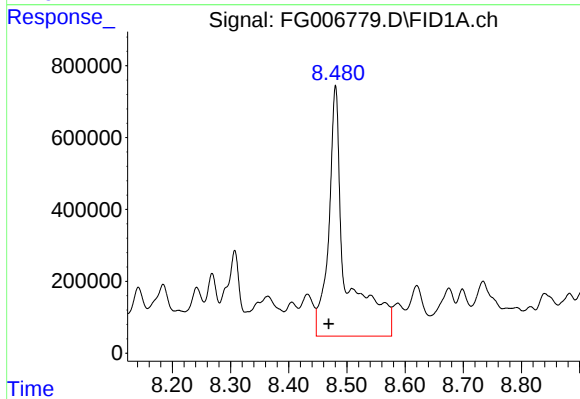
#2 N-DECANE

R.T.: 4.810 min
Delta R.T.: 0.009 min
Response: 4663862
Conc: 55.92 ug/ml



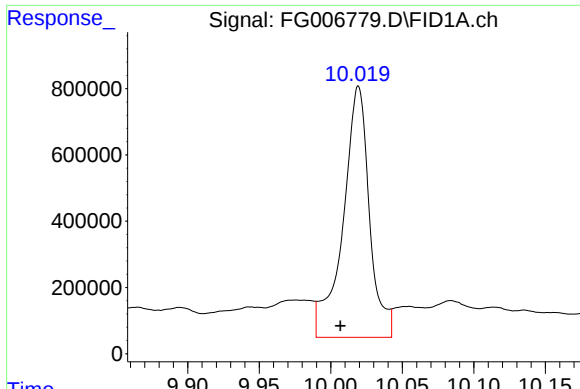
#3 N-DODECANE

R.T.: 6.755 min
Delta R.T.: 0.010 min
Response: 7436237
Conc: 85.37 ug/ml



#4 N-TETRADECANE

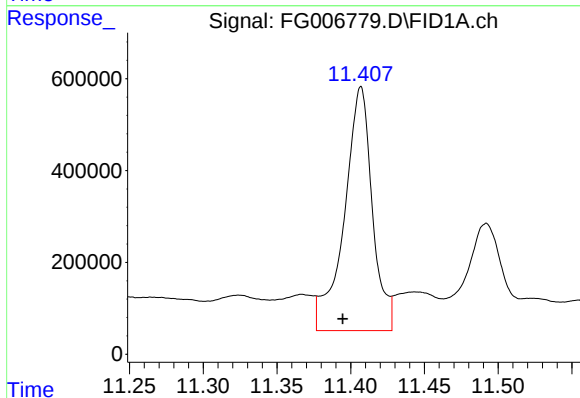
R.T.: 8.480 min
Delta R.T.: 0.012 min
Response: 14256941
Conc: 156.96 ug/ml



#5 N-HEXADECANE

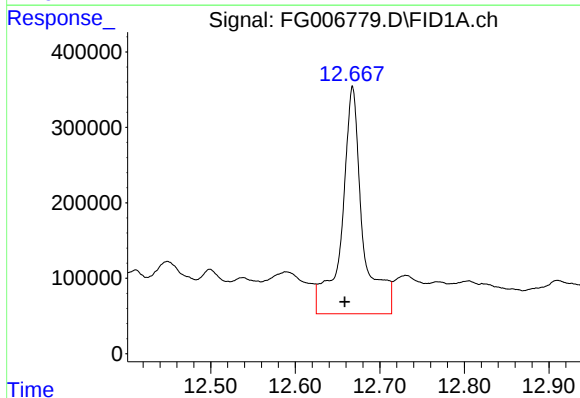
R.T.: 10.019 min
Delta R.T.: 0.013 min
Response: 9755803
Conc: 101.57 ug/ml

Instrument :
FID_G
ClientSampleId :



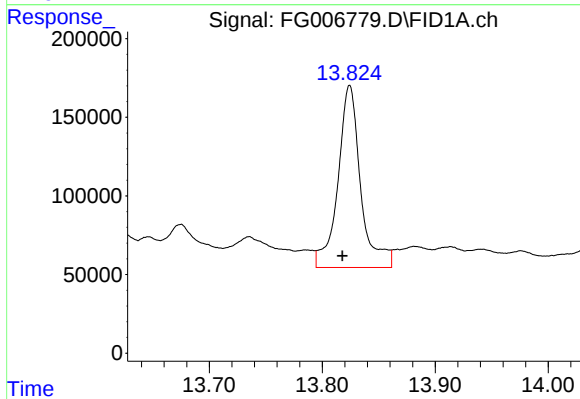
#6 N-OCTADECANE

R.T.: 11.407 min
Delta R.T.: 0.012 min
Response: 7050134
Conc: 71.49 ug/ml



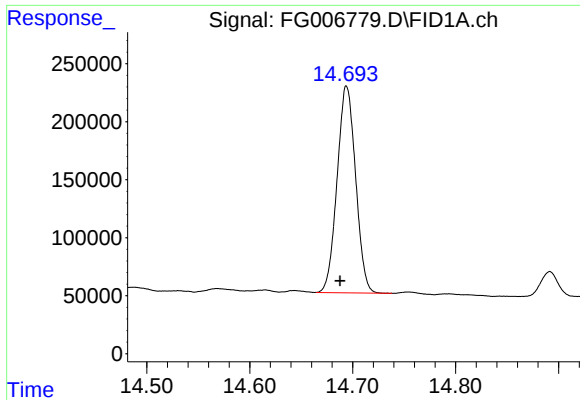
#7 N-EICOSANE

R.T.: 12.668 min
Delta R.T.: 0.009 min
Response: 5172779
Conc: 52.39 ug/ml



#8 N-DOCOSANE

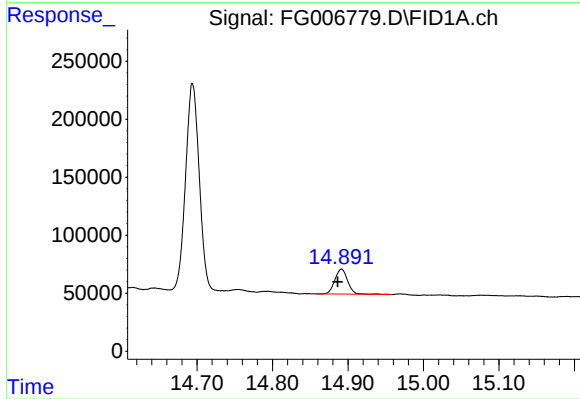
R.T.: 13.824 min
Delta R.T.: 0.006 min
Response: 1617170
Conc: 16.55 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.694 min
Delta R.T.: 0.006 min
Response: 2229850
Conc: 26.55 ug/ml

Instrument :
FID_G
ClientSampleId :



#10 N-TETRACOSANE

R.T.: 14.891 min
Delta R.T.: 0.005 min
Response: 254624
Conc: 2.64 ug/ml