

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG103118\
 Data File : FG002716.D
 Signal(s) : FID1A.ch
 Acq On : 31 Oct 2018 16:51
 Operator : AJ\SJ
 Sample : J5737-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 01 00:33:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 2018
 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...	14.775	2055365	18.702 ug/ml
Target Compounds			
2) N-DECANE	4.462	1819469	14.266 ug/ml
3) N-DODECANE	6.492	1933829	14.837 ug/ml
4) N-TETRADECANE	8.295	1978124	14.960 ug/ml
5) N-HEXADECANE	9.903	2015091	15.133 ug/ml
6) N-OCTADECANE	11.351	2018975	15.262 ug/ml
7) N-EICOSANE	12.667	1985212	15.314 ug/ml
8) N-DOCOSANE	13.871	1962793	15.419 ug/ml
10) N-TETRACOSANE	14.979	1953216	15.635 ug/ml
11) N-HEXACOSANE	16.005	1967183	15.962 ug/ml
12) N-OCTACOSANE	16.960	2068437	17.006 ug/ml

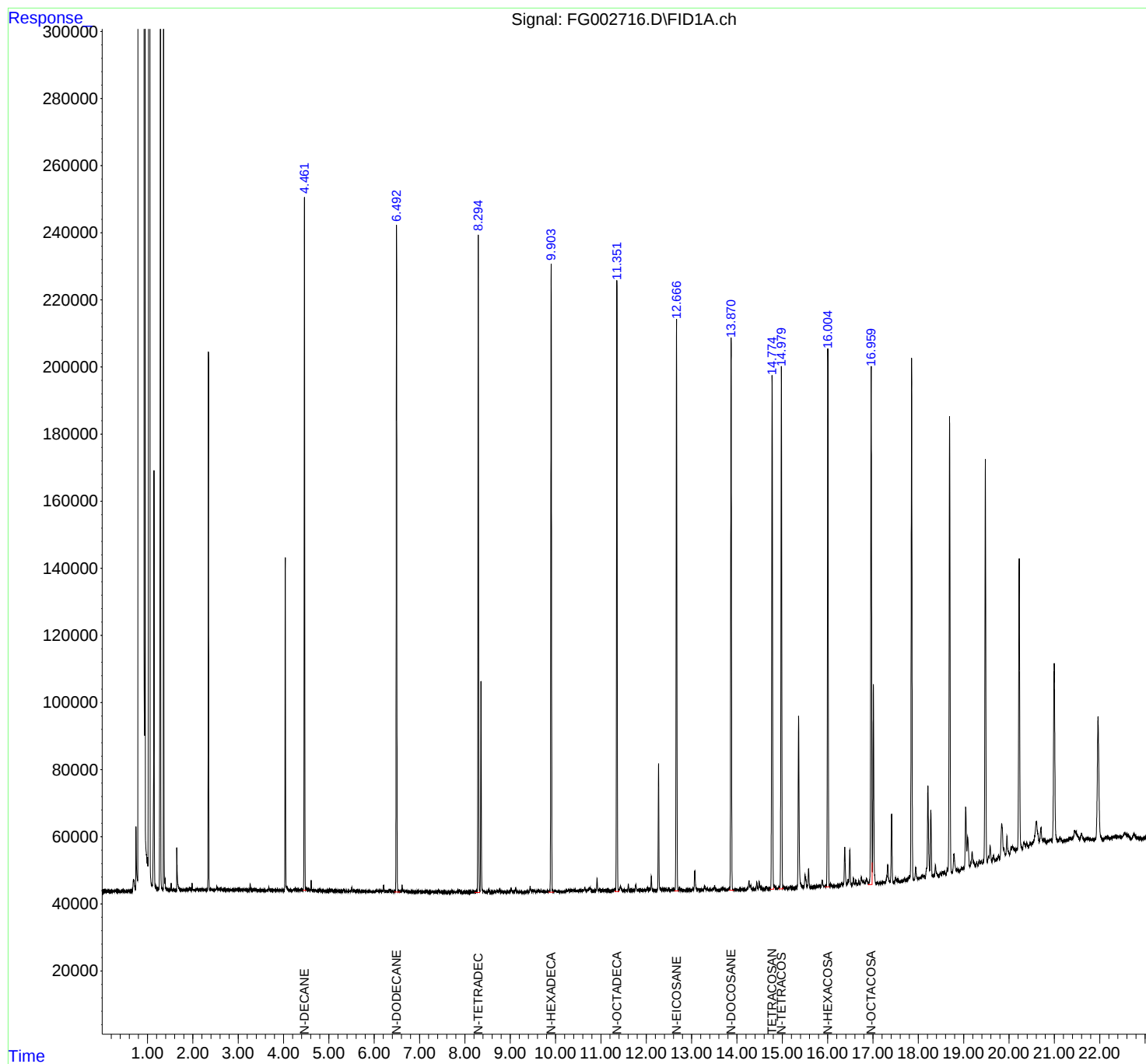
(f)=RT Delta > 1/2 Window

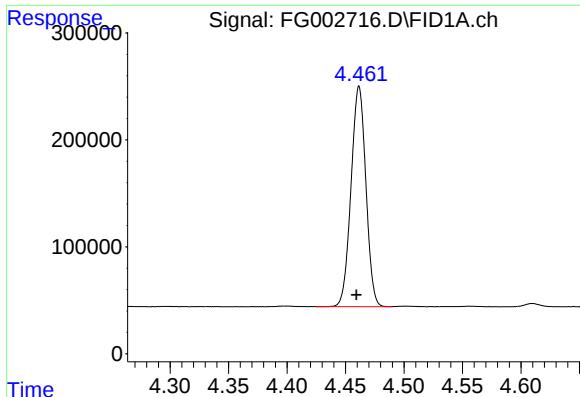
(m)=manual int.

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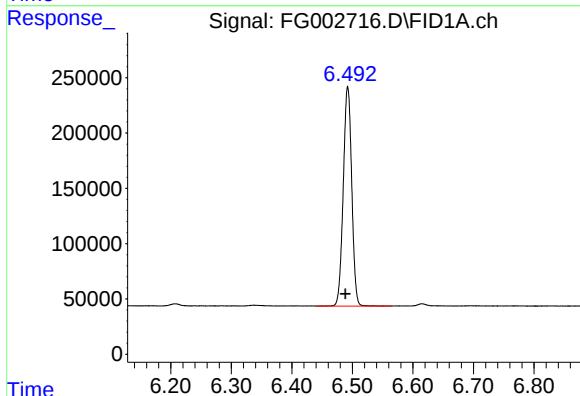
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





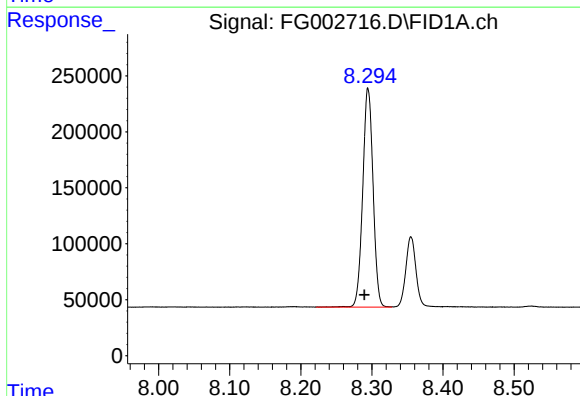
#2 N-DECANE

R.T.: 4.462 min
Delta R.T.: 0.002 min
Response: 1819469
Conc: 14.27 ug/ml



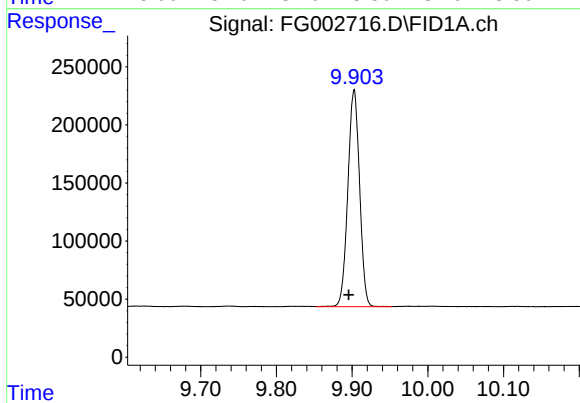
#3 N-DODECANE

R.T.: 6.492 min
Delta R.T.: 0.004 min
Response: 1933829
Conc: 14.84 ug/ml



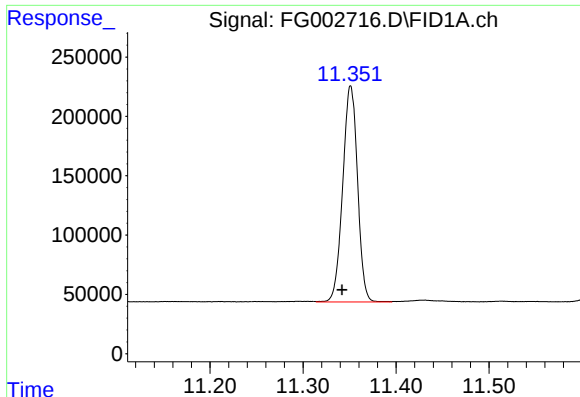
#4 N-TETRADECANE

R.T.: 8.295 min
Delta R.T.: 0.005 min
Response: 1978124
Conc: 14.96 ug/ml



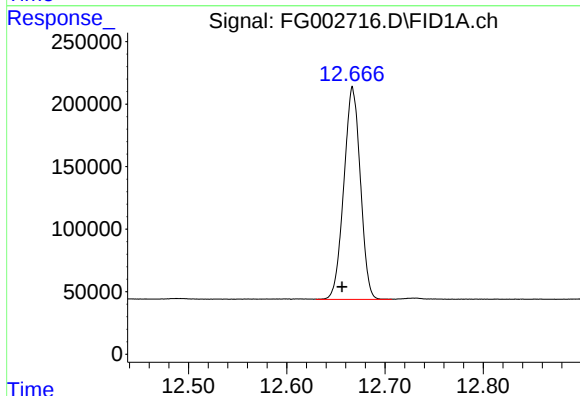
#5 N-HEXADECANE

R.T.: 9.903 min
Delta R.T.: 0.007 min
Response: 2015091
Conc: 15.13 ug/ml



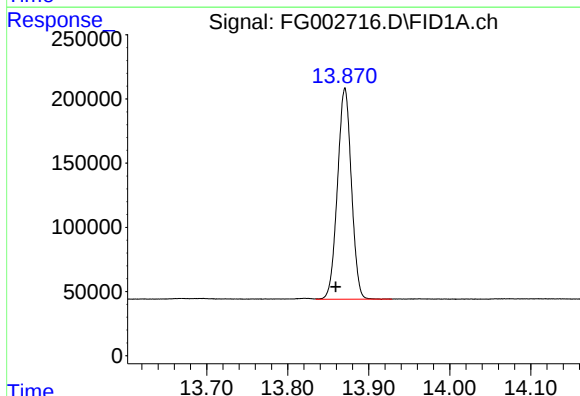
#6 N-OCTADECANE

R.T.: 11.351 min
Delta R.T.: 0.009 min
Response: 2018975
Conc: 15.26 ug/ml



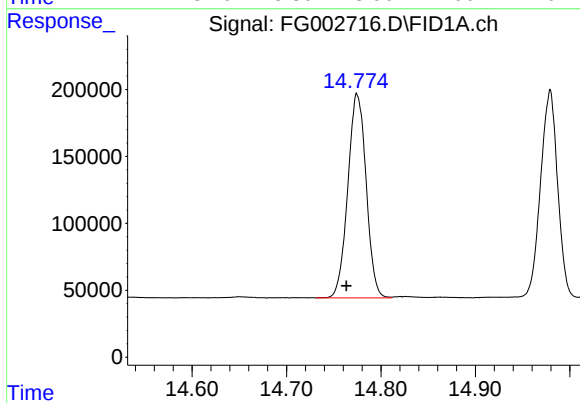
#7 N-EICOSANE

R.T.: 12.667 min
Delta R.T.: 0.011 min
Response: 1985212
Conc: 15.31 ug/ml



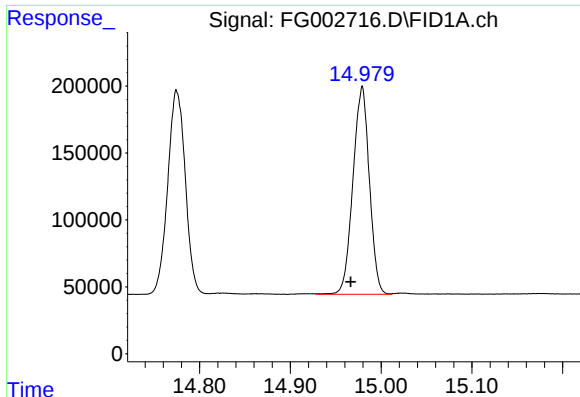
#8 N-DOCOSANE

R.T.: 13.871 min
Delta R.T.: 0.011 min
Response: 1962793
Conc: 15.42 ug/ml



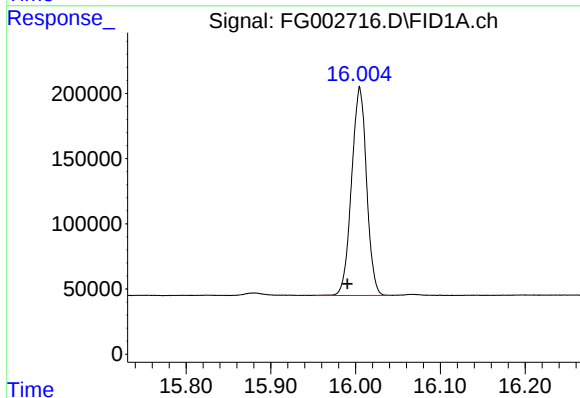
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.775 min
Delta R.T.: 0.012 min
Response: 2055365
Conc: 18.70 ug/ml



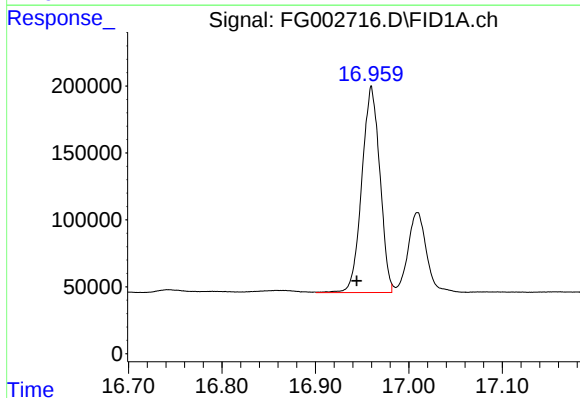
#10 N-TETRACOSANE

R.T.: 14.979 min
Delta R.T.: 0.012 min
Response: 1953216
Conc: 15.63 ug/ml



#11 N-HEXACOSANE

R.T.: 16.005 min
Delta R.T.: 0.014 min
Response: 1967183
Conc: 15.96 ug/ml



#12 N-OCTACOSANE

R.T.: 16.960 min
Delta R.T.: 0.016 min
Response: 2068437
Conc: 17.01 ug/ml