

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG103118\
 Data File : FG002717.D
 Signal(s) : FID1A.ch
 Acq On : 31 Oct 2018 17:22
 Operator : AJ\SJ
 Sample : J5737-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 01 00:33:38 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	2027280	18.447 ug/ml
Target Compounds			
2) N-DECANE	4.461	1751019	13.729 ug/ml
3) N-DODECANE	6.493	1876921	14.400 ug/ml
4) N-TETRADECANE	8.295	1934731	14.632 ug/ml
5) N-HEXADECANE	9.904	1976490	14.843 ug/ml
6) N-OCTADECANE	11.352	1982511	14.986 ug/ml
7) N-EICOSANE	12.667	1950488	15.046 ug/ml
8) N-DOCOSANE	13.871	1932455	15.180 ug/ml
10) N-TETRACOSANE	14.979	1933341	15.476 ug/ml
11) N-HEXACOSANE	16.006	1937908	15.724 ug/ml
12) N-OCTACOSANE	16.960	2042654	16.794 ug/ml

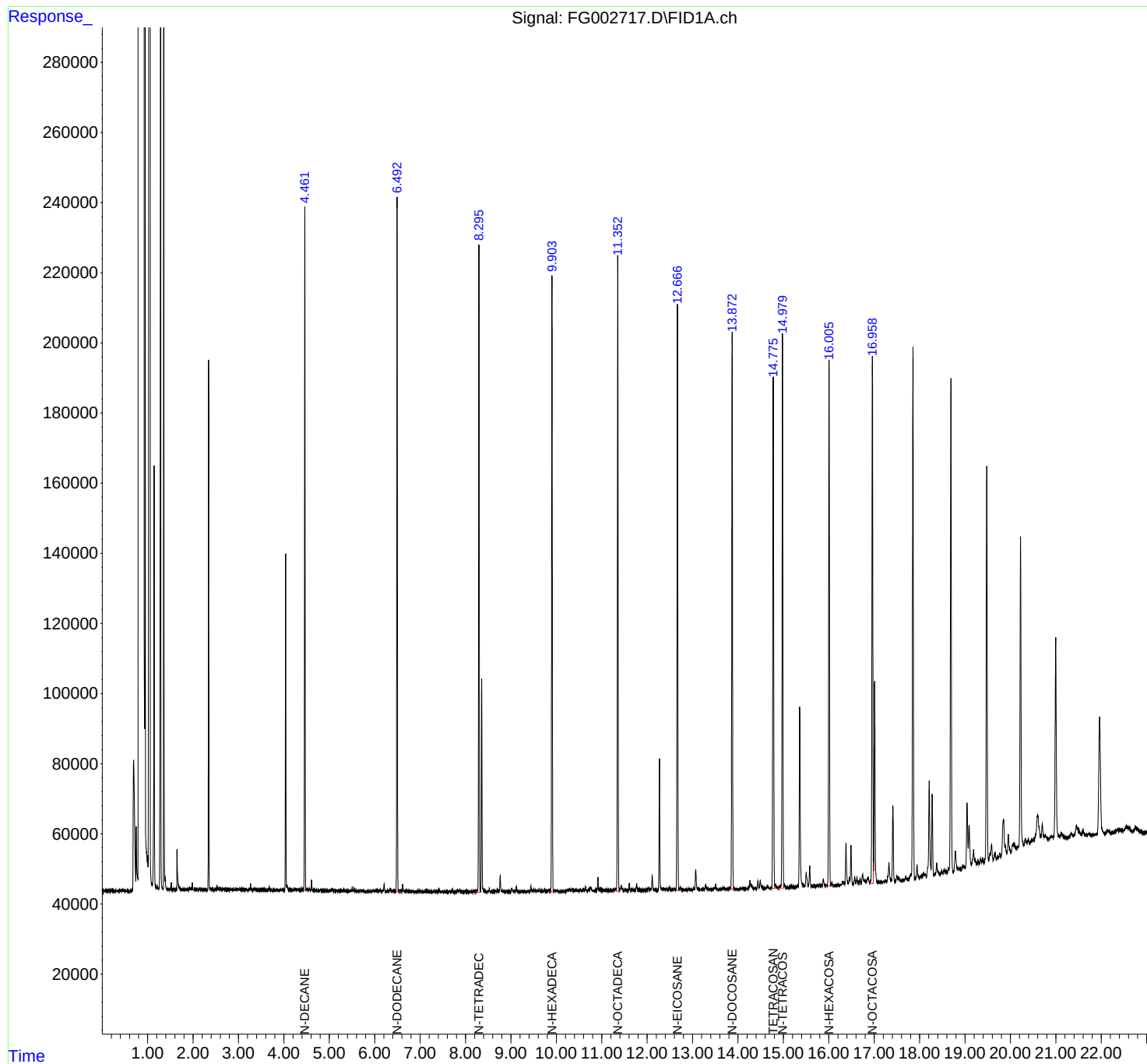
(f)=RT Delta > 1/2 Window

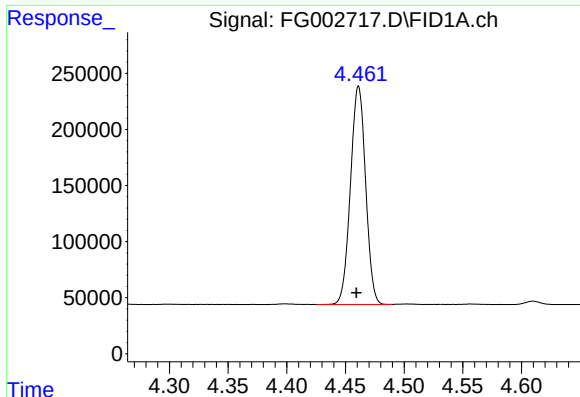
(m)=manual int.

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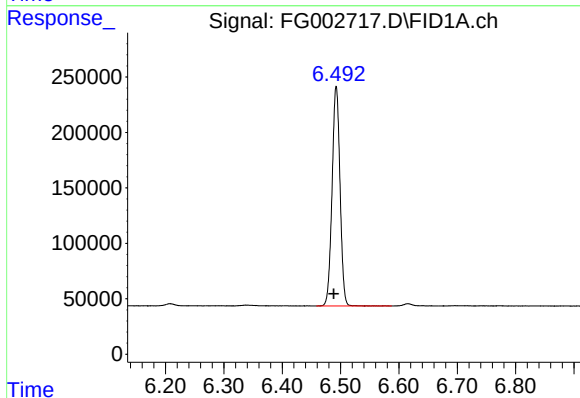
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





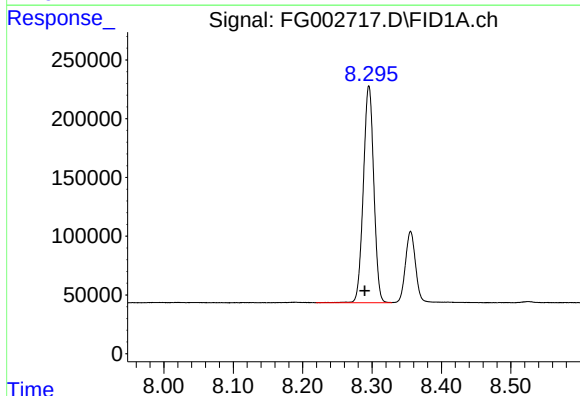
#2 N-DECANE

R.T.: 4.461 min
Delta R.T.: 0.002 min
Response: 1751019
Conc: 13.73 ug/ml



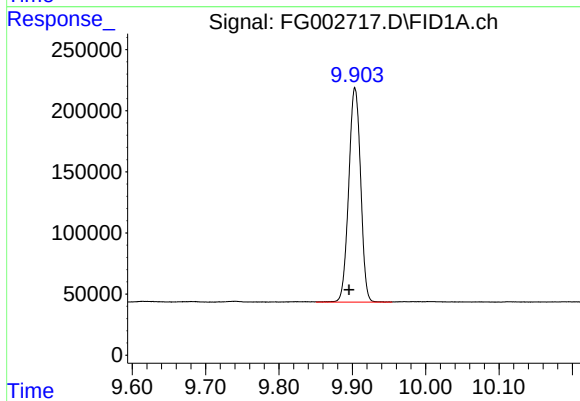
#3 N-DODECANE

R.T.: 6.493 min
Delta R.T.: 0.004 min
Response: 1876921
Conc: 14.40 ug/ml



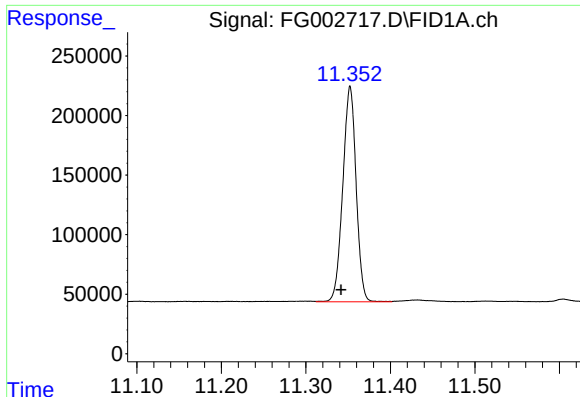
#4 N-TETRADECANE

R.T.: 8.295 min
Delta R.T.: 0.006 min
Response: 1934731
Conc: 14.63 ug/ml



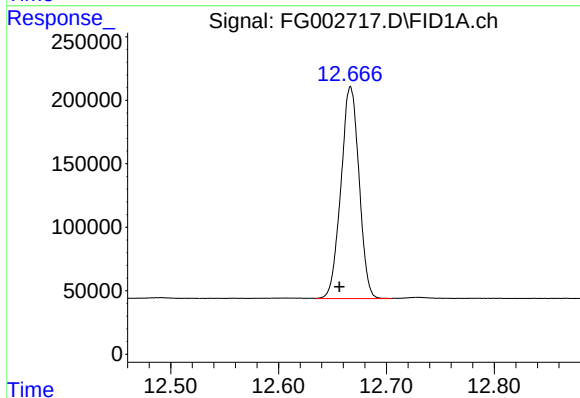
#5 N-HEXADECANE

R.T.: 9.904 min
Delta R.T.: 0.008 min
Response: 1976490
Conc: 14.84 ug/ml



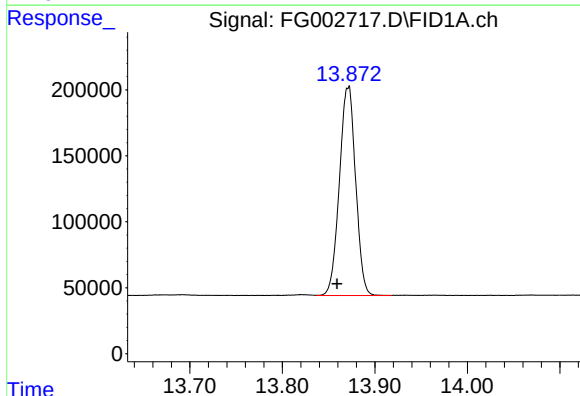
#6 N-OCTADECANE

R.T.: 11.352 min
Delta R.T.: 0.010 min
Response: 1982511
Conc: 14.99 ug/ml



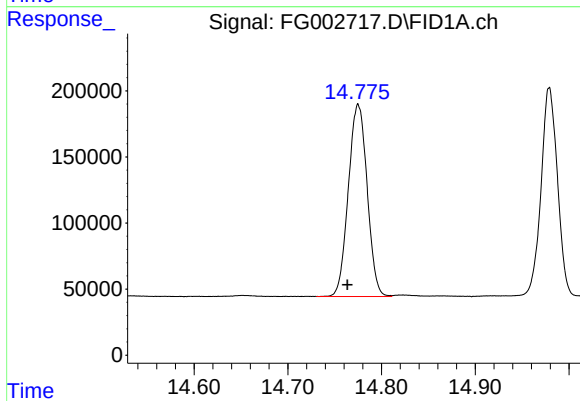
#7 N-EICOSANE

R.T.: 12.667 min
Delta R.T.: 0.010 min
Response: 1950488
Conc: 15.05 ug/ml



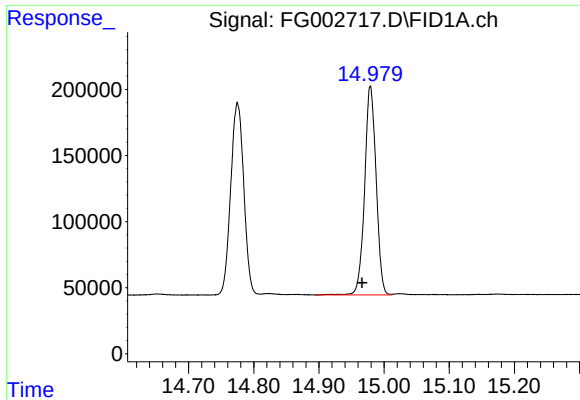
#8 N-DOCOSANE

R.T.: 13.871 min
Delta R.T.: 0.012 min
Response: 1932455
Conc: 15.18 ug/ml



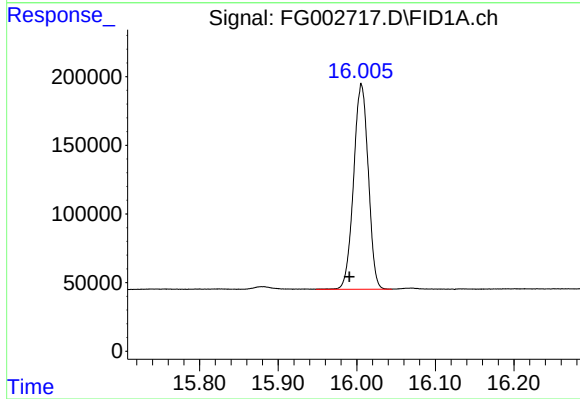
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.775 min
Delta R.T.: 0.012 min
Response: 2027280
Conc: 18.45 ug/ml



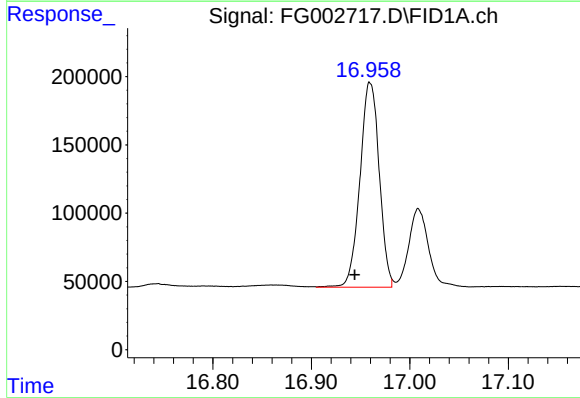
#10 N-TETRACOSANE

R.T.: 14.979 min
Delta R.T.: 0.013 min
Response: 1933341
Conc: 15.48 ug/ml



#11 N-HEXACOSANE

R.T.: 16.006 min
Delta R.T.: 0.015 min
Response: 1937908
Conc: 15.72 ug/ml



#12 N-OCTACOSANE

R.T.: 16.960 min
Delta R.T.: 0.016 min
Response: 2042654
Conc: 16.79 ug/ml