

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121019\
 Data File : FG006310.D
 Signal(s) : FID1A.ch
 Acq On : 10 Dec 2019 15:32
 Operator : DD\AJ
 Sample : K6118-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Dec 11 00:32:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112619.M
 Quant Title :
 QLast Update : Wed Nov 27 02:46:06 2019
 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...	14.509	1429679	18.213 ug/mlm
Target Compounds			
2) N-DECANE	4.419	1847488	19.144 ug/ml
3) N-DODECANE	6.403	2473605	25.366 ug/mlm
4) N-TETRADECANE	8.163	3842402	39.474 ug/mlm
5) N-HEXADECANE	9.735	3710721	37.952 ug/mlm
6) N-OCTADECANE	11.154	4106485	42.818 ug/ml
7) N-EICOSANE	12.443	3906980	41.015 ug/mlm
8) N-DOCOSANE	13.623	2492352	26.840 ug/mlm
10) N-TETRACOSANE	14.714	6216921	68.289 ug/mlm
11) N-HEXACOSANE	15.716	2995209	33.370 ug/ml
12) N-OCTACOSANE	16.648	5991501	65.164 ug/mlm

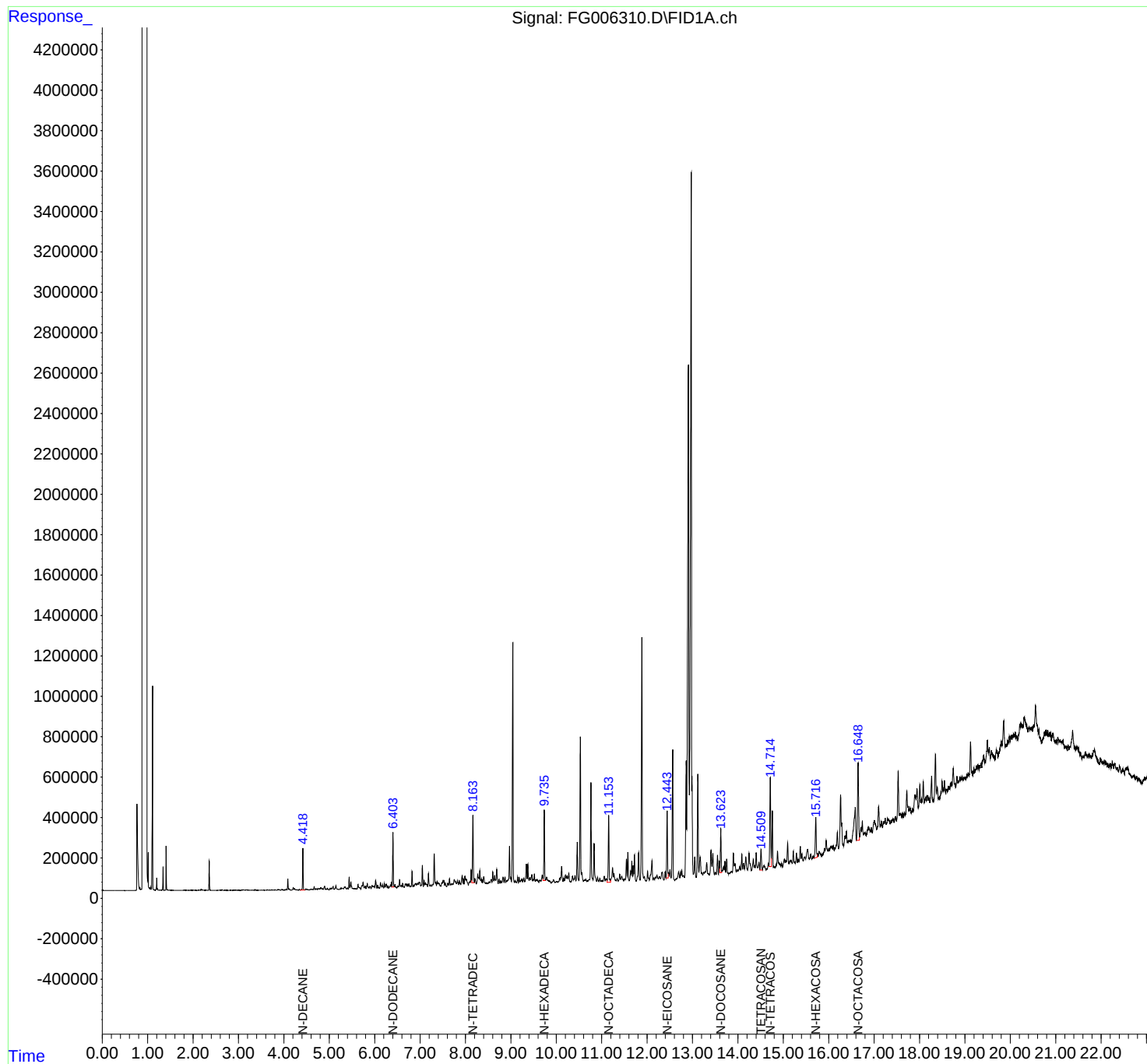
(f)=RT Delta > 1/2 Window

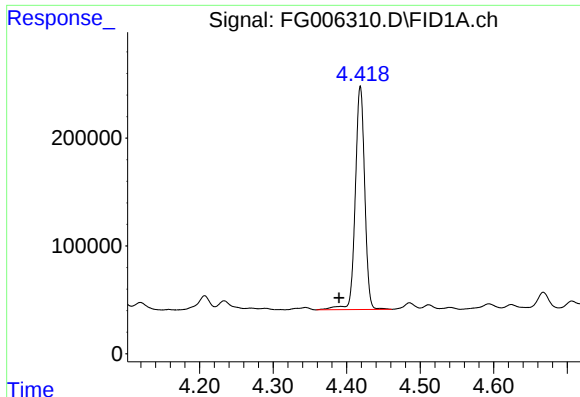
(m)=manual int.

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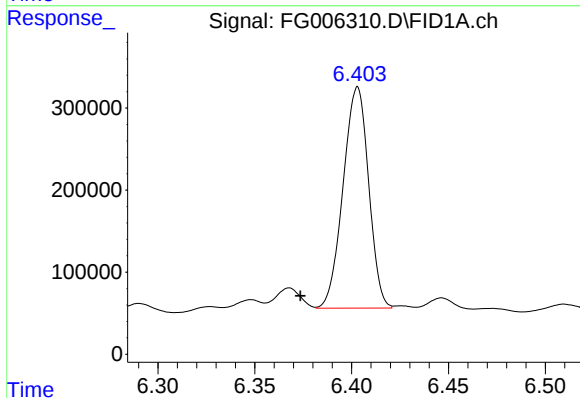
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





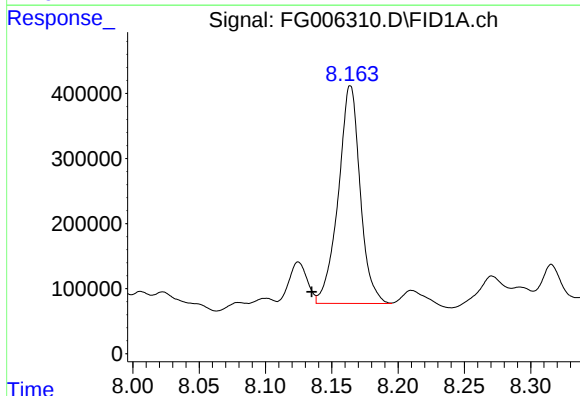
#2 N-DECANE

R.T.: 4.419 min
Delta R.T.: 0.029 min
Response: 1847488
Conc: 19.14 ug/ml



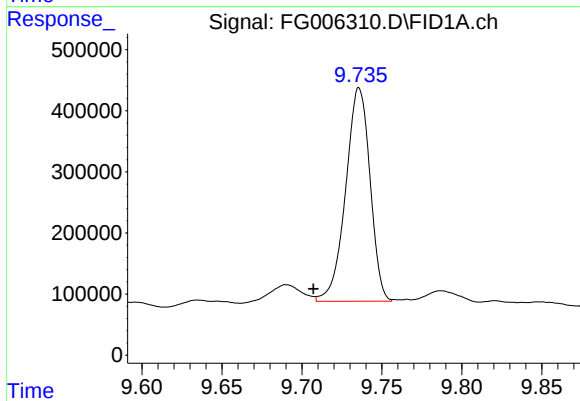
#3 N-DODECANE

R.T.: 6.403 min
Delta R.T.: 0.029 min
Response: 2473605
Conc: 25.37 ug/ml m



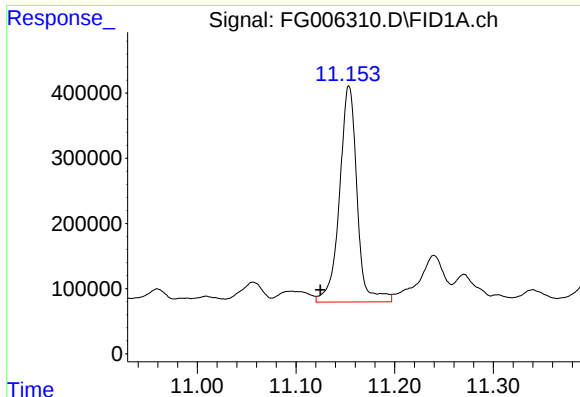
#4 N-TETRADECANE

R.T.: 8.163 min
Delta R.T.: 0.029 min
Response: 3842402
Conc: 39.47 ug/ml m



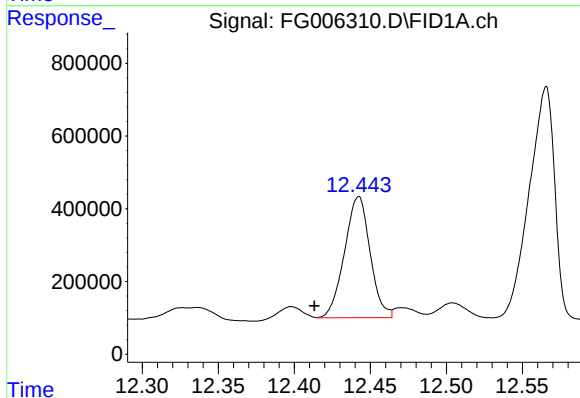
#5 N-HEXADECANE

R.T.: 9.735 min
Delta R.T.: 0.028 min
Response: 3710721
Conc: 37.95 ug/ml m



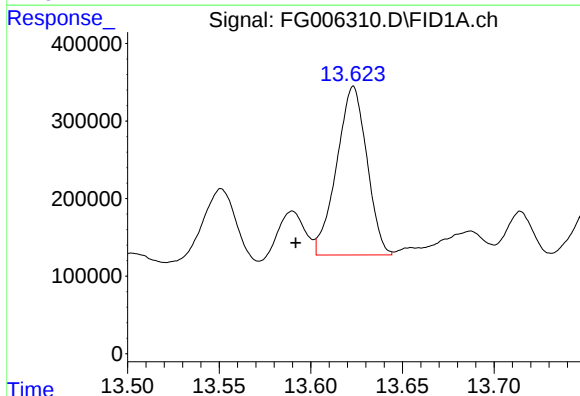
#6 N-OCTADECANE

R.T.: 11.154 min
Delta R.T.: 0.029 min
Response: 4106485
Conc: 42.82 ug/ml



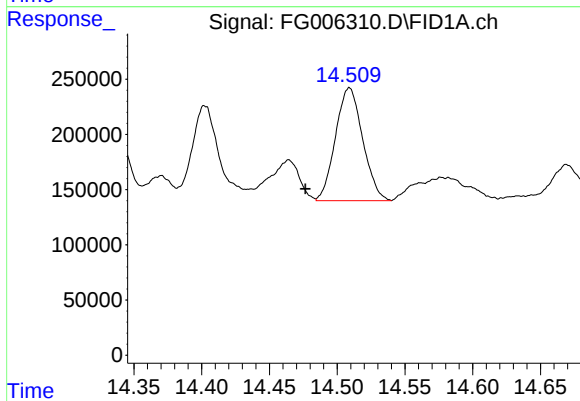
#7 N-EICOSANE

R.T.: 12.443 min
Delta R.T.: 0.029 min
Response: 3906980
Conc: 41.01 ug/ml m



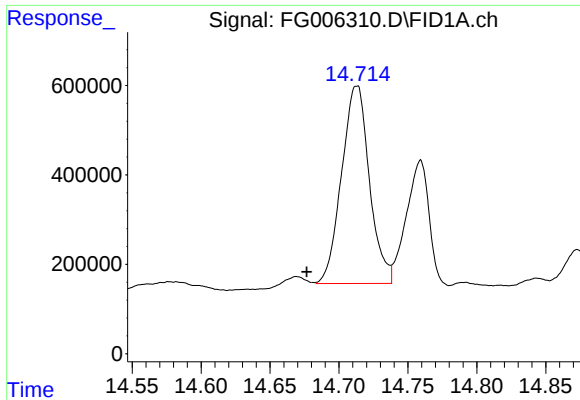
#8 N-DOCOSANE

R.T.: 13.623 min
Delta R.T.: 0.031 min
Response: 2492352
Conc: 26.84 ug/ml m



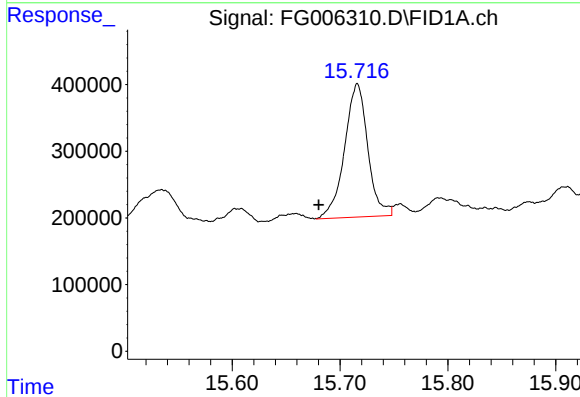
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.509 min
Delta R.T.: 0.032 min
Response: 1429679
Conc: 18.21 ug/ml m



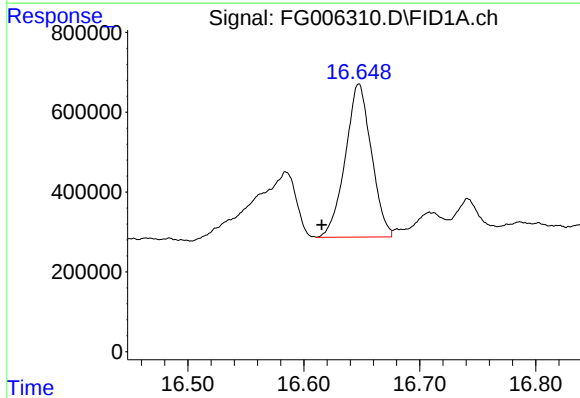
#10 N-TETRACOSANE

R.T.: 14.714 min
Delta R.T.: 0.037 min
Response: 6216921
Conc: 68.29 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.716 min
Delta R.T.: 0.035 min
Response: 2995209
Conc: 33.37 ug/ml



#12 N-OCTACOSANE

R.T.: 16.648 min
Delta R.T.: 0.032 min
Response: 5991501
Conc: 65.16 ug/ml m