

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121019\
 Data File : FG006309.D
 Signal(s) : FID1A.ch
 Acq On : 10 Dec 2019 15:02
 Operator : DD\AJ
 Sample : K6118-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Dec 11 00:32:42 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...	14.506	1475607	18.798 ug/mlm
Target Compounds			
2) N-DECANE	4.417	1859204	19.266 ug/ml
3) N-DODECANE	6.401	2476050	25.392 ug/mlm
4) N-TETRADECANE	8.162	3913696	40.206 ug/mlm
5) N-HEXADECANE	9.733	3698274	37.824 ug/mlm
6) N-OCTADECANE	11.151	3851990	40.164 ug/ml
7) N-EICOSANE	12.439	3849805	40.414 ug/mlm
8) N-DOCOSANE	13.620	2446203	26.343 ug/mlm
10) N-TETRACOSANE	14.707	6333949	69.575 ug/mlm
11) N-HEXACOSANE	15.712	3185299	35.487 ug/ml
12) N-OCTACOSANE	16.641	6058892	65.897 ug/ml

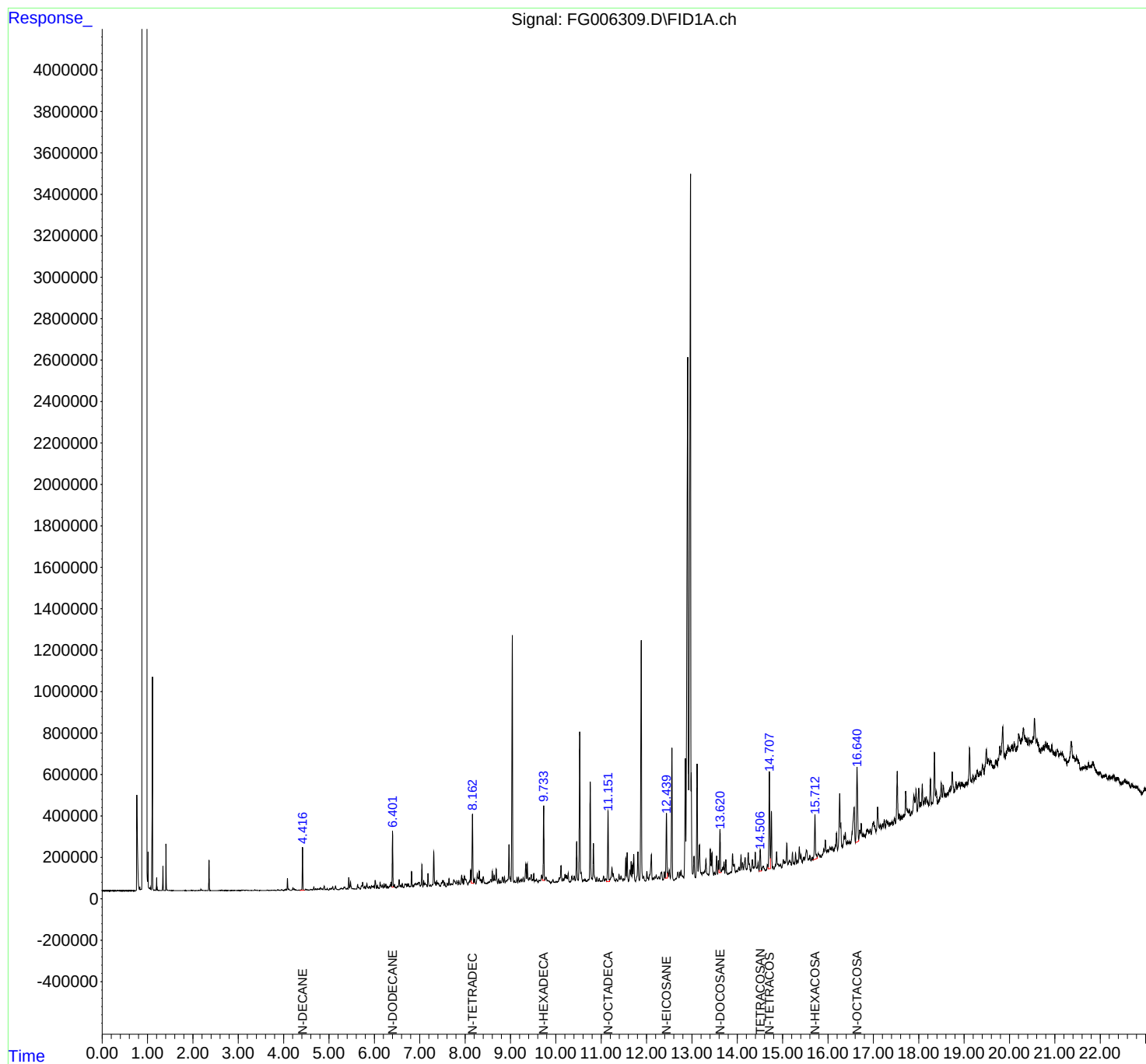
(f)=RT Delta > 1/2 Window

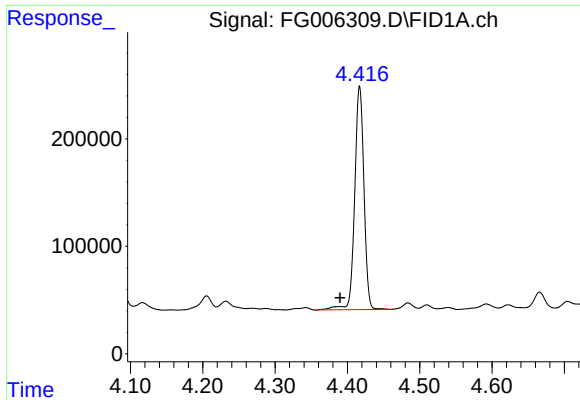
(m)=manual int.

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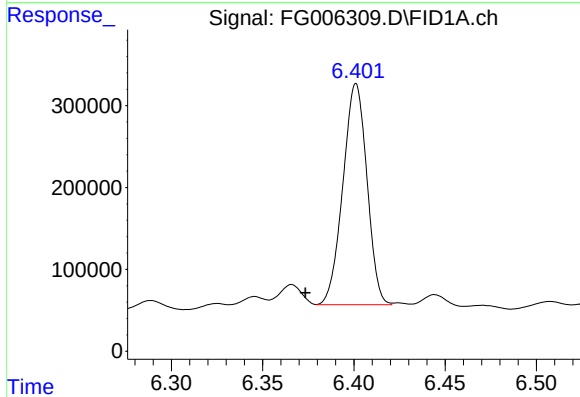
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





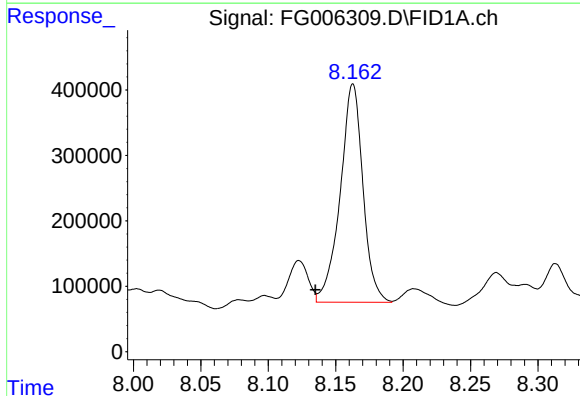
#2 N-DECANE

R.T.: 4.417 min
Delta R.T.: 0.027 min
Response: 1859204
Conc: 19.27 ug/ml



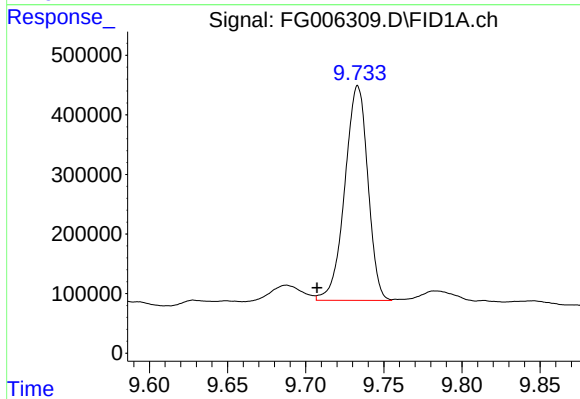
#3 N-DODECANE

R.T.: 6.401 min
Delta R.T.: 0.027 min
Response: 2476050
Conc: 25.39 ug/ml m



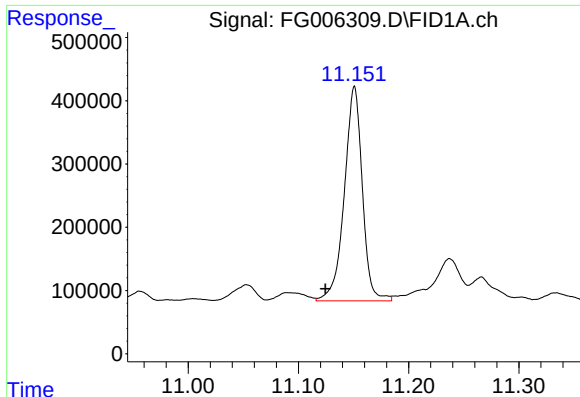
#4 N-TETRADECANE

R.T.: 8.162 min
Delta R.T.: 0.028 min
Response: 3913696
Conc: 40.21 ug/ml m



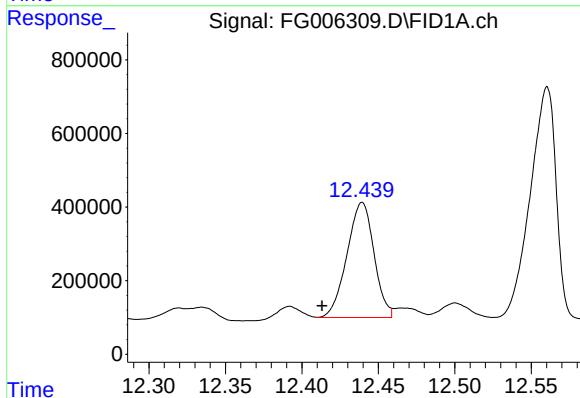
#5 N-HEXADECANE

R.T.: 9.733 min
Delta R.T.: 0.026 min
Response: 3698274
Conc: 37.82 ug/ml m



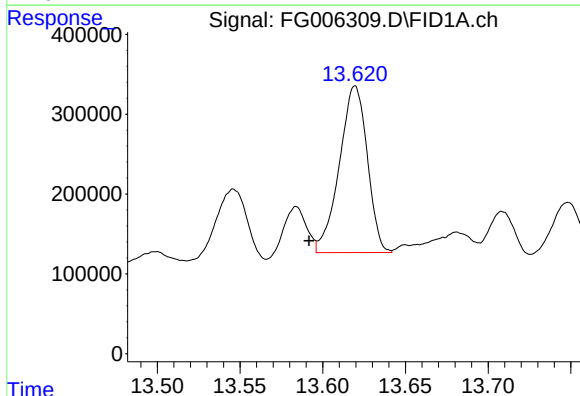
#6 N-OCTADECANE

R.T.: 11.151 min
Delta R.T.: 0.026 min
Response: 3851990
Conc: 40.16 ug/ml



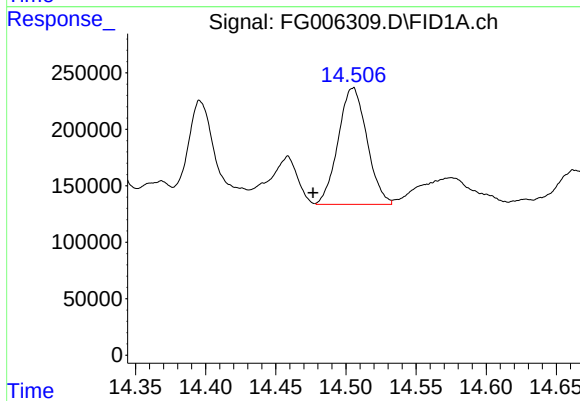
#7 N-EICOSANE

R.T.: 12.439 min
Delta R.T.: 0.026 min
Response: 3849805
Conc: 40.41 ug/ml m



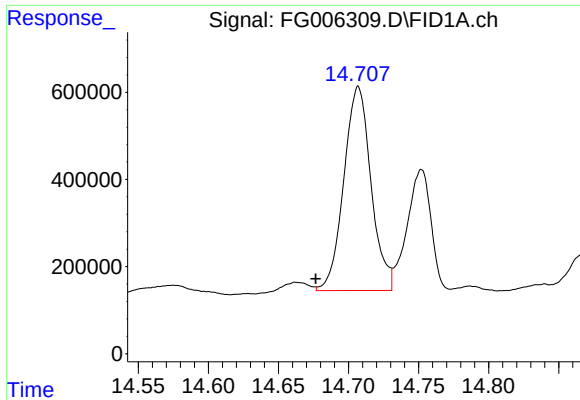
#8 N-DOCOSANE

R.T.: 13.620 min
Delta R.T.: 0.028 min
Response: 2446203
Conc: 26.34 ug/ml m



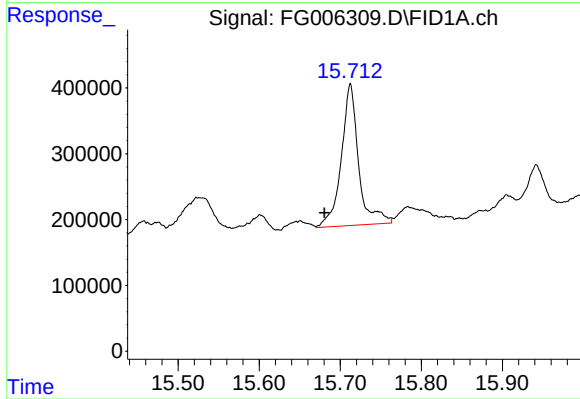
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.506 min
Delta R.T.: 0.029 min
Response: 1475607
Conc: 18.80 ug/ml m



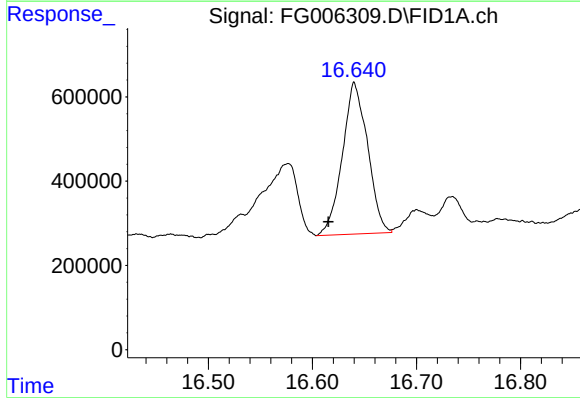
#10 N-TETRACOSANE

R.T.: 14.707 min
Delta R.T.: 0.030 min
Response: 6333949
Conc: 69.57 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.712 min
Delta R.T.: 0.032 min
Response: 3185299
Conc: 35.49 ug/ml



#12 N-OCTACOSANE

R.T.: 16.641 min
Delta R.T.: 0.025 min
Response: 6058892
Conc: 65.90 ug/ml