

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112119\
 Data File : FG006261.D
 Signal(s) : FID1A.ch
 Acq On : 21 Nov 2019 13:50
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 22 00:59:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG103019.M
 Quant Title :
 QLast Update : Thu Oct 31 03:29:10 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...	14.442	965006	12.152 ug/ml
Target Compounds			
3) N-DODECANE	6.378	4180737	41.485 ug/ml
8) N-DOCOSANE	13.555	408387	4.387 ug/ml
10) N-TETRACOSANE	14.676	404986	4.459 ug/ml
11) N-HEXACOSANE	15.680	491752	5.542 ug/ml
12) N-OCTACOSANE	16.618	4257708	48.389 ug/ml
13) N-TRIACONTANE	17.488	643090	7.308 ug/ml
14) N-DOTRIACONTANE	18.307	466547	5.462 ug/ml

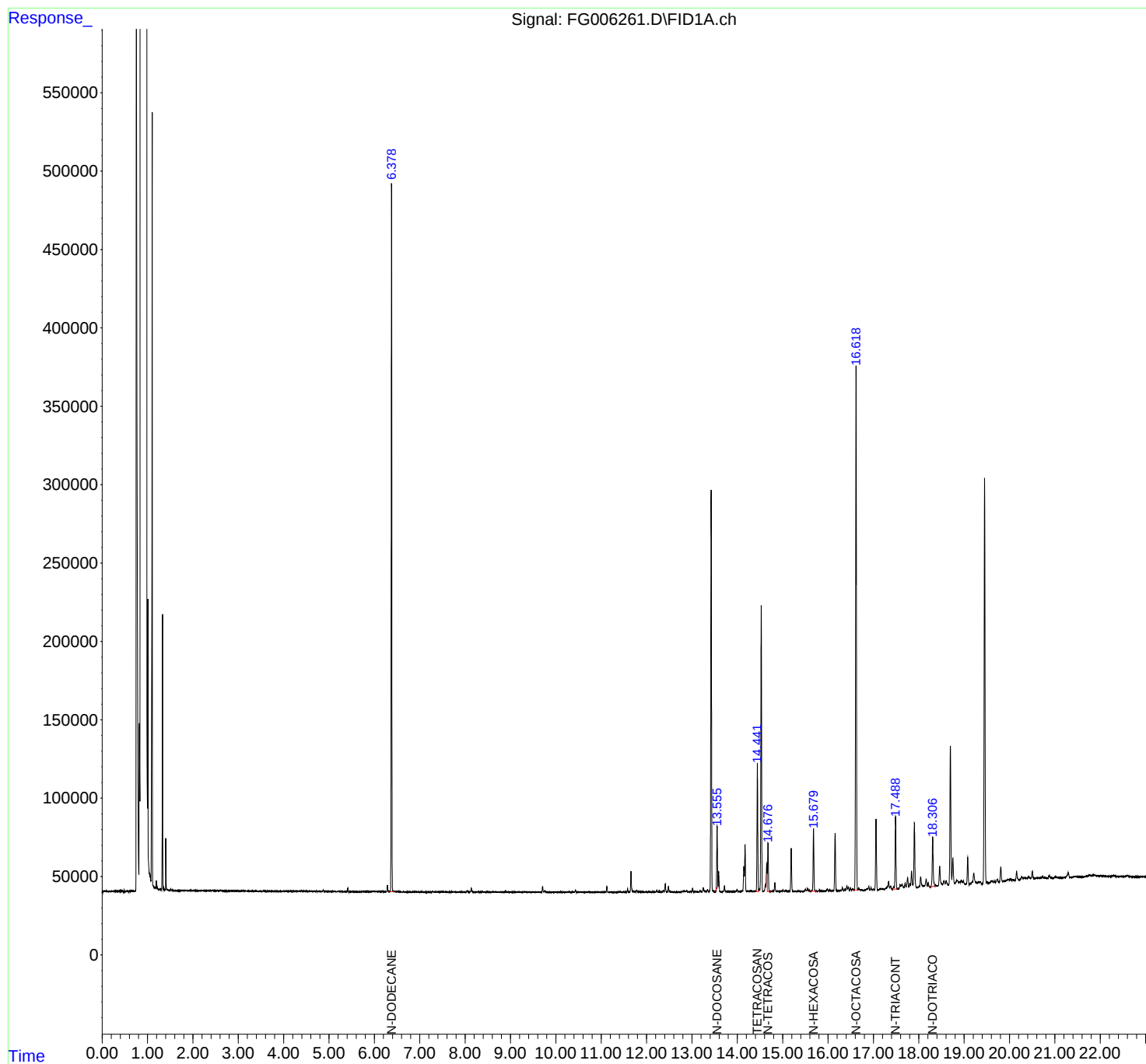
(f)=RT Delta > 1/2 Window

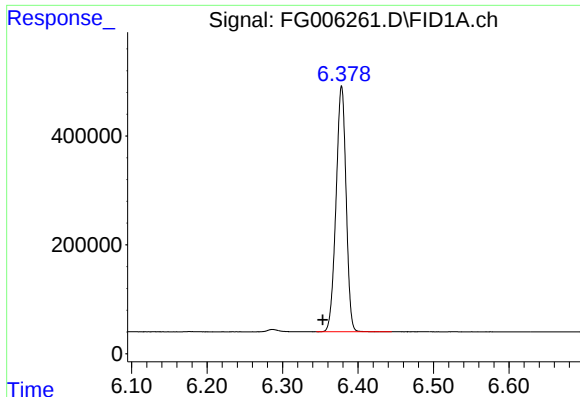
(m)=manual int.

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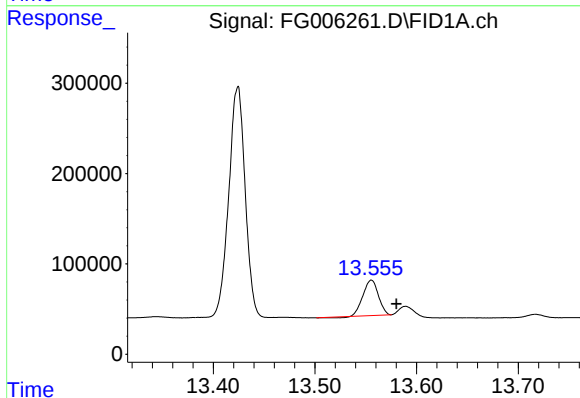
Volume Inj. : 1uL
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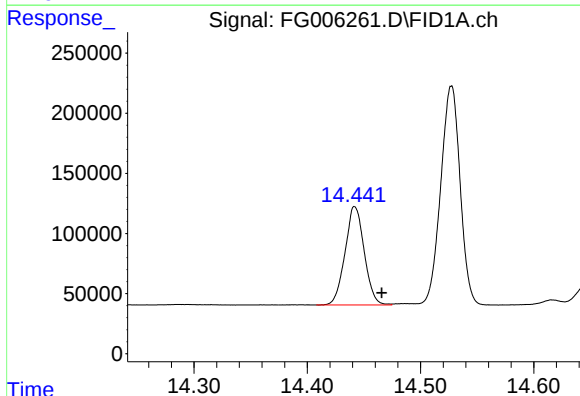
#3 N-DODECANE

R.T.: 6.378 min
Delta R.T.: 0.025 min
Response: 4180737
Conc: 41.48 ug/ml



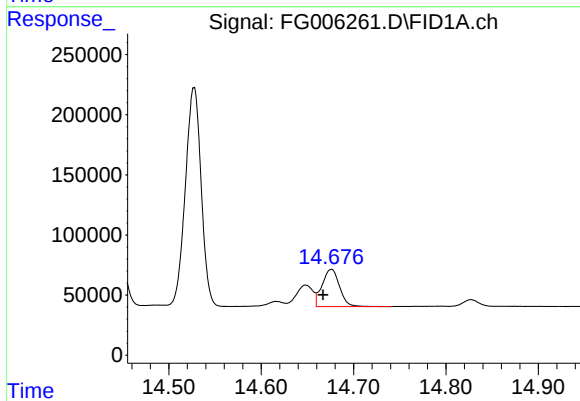
#8 N-DOCOSANE

R.T.: 13.555 min
Delta R.T.: -0.025 min
Response: 408387
Conc: 4.39 ug/ml



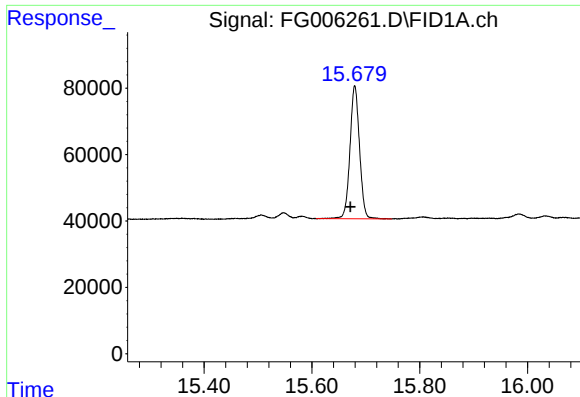
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.442 min
Delta R.T.: -0.024 min
Response: 965006
Conc: 12.15 ug/ml



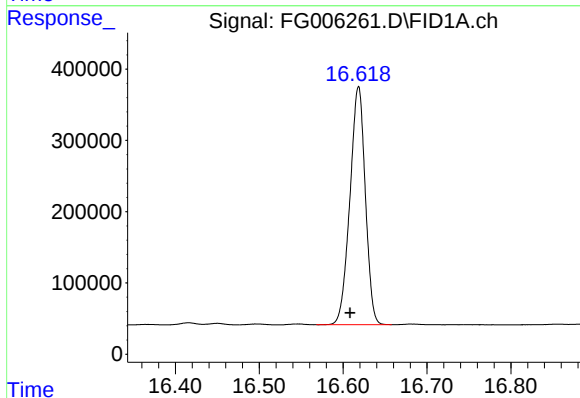
#10 N-TETRACOSANE

R.T.: 14.676 min
Delta R.T.: 0.009 min
Response: 404986
Conc: 4.46 ug/ml



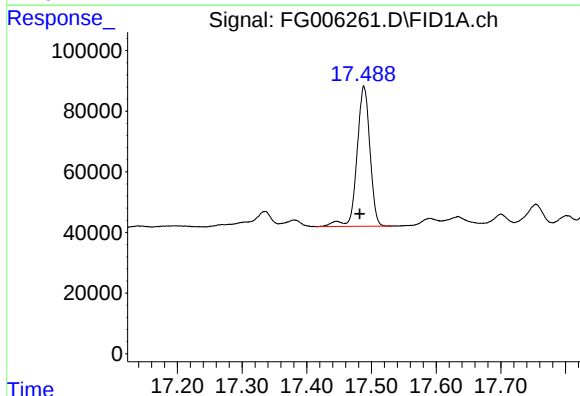
#11 N-HEXACOSANE

R.T.: 15.680 min
Delta R.T.: 0.008 min
Response: 491752
Conc: 5.54 ug/ml



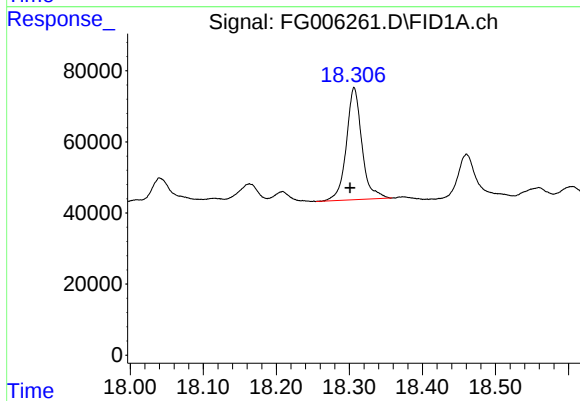
#12 N-OCTACOSANE

R.T.: 16.618 min
Delta R.T.: 0.010 min
Response: 4257708
Conc: 48.39 ug/ml



#13 N-TRIACONTANE

R.T.: 17.488 min
Delta R.T.: 0.006 min
Response: 643090
Conc: 7.31 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.307 min
Delta R.T.: 0.006 min
Response: 466547
Conc: 5.46 ug/ml