

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021819\
 Data File : FF003554.D
 Signal(s) : FID2B.ch
 Acq On : 18 Feb 2019 19:53
 Operator : AJ\SJ
 Sample : K1518-11
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 19 00:50:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 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...	14.609	2281986	18.902 ug/ml
Target Compounds			
3) N-DODECANE	6.309f	96071	0.713 ug/ml
4) N-TETRADECANE	8.206f	421551	3.114 ug/ml
5) N-HEXADECANE	9.756	115757	0.849 ug/ml
7) N-EICOSANE	12.507	209498	1.523 ug/ml
8) N-DOCOSANE	13.706	320342	2.341 ug/ml
10) N-TETRACOSANE	14.787	2455362	18.055 ug/ml
11) N-HEXACOSANE	15.836	422137	3.112 ug/ml
12) N-OCTACOSANE	16.793	1030779	7.529 ug/ml
13) N-TRIACONTANE	17.682	650115	4.604 ug/ml
14) N-DOTRIACONTANE	18.515	393806	2.854 ug/ml

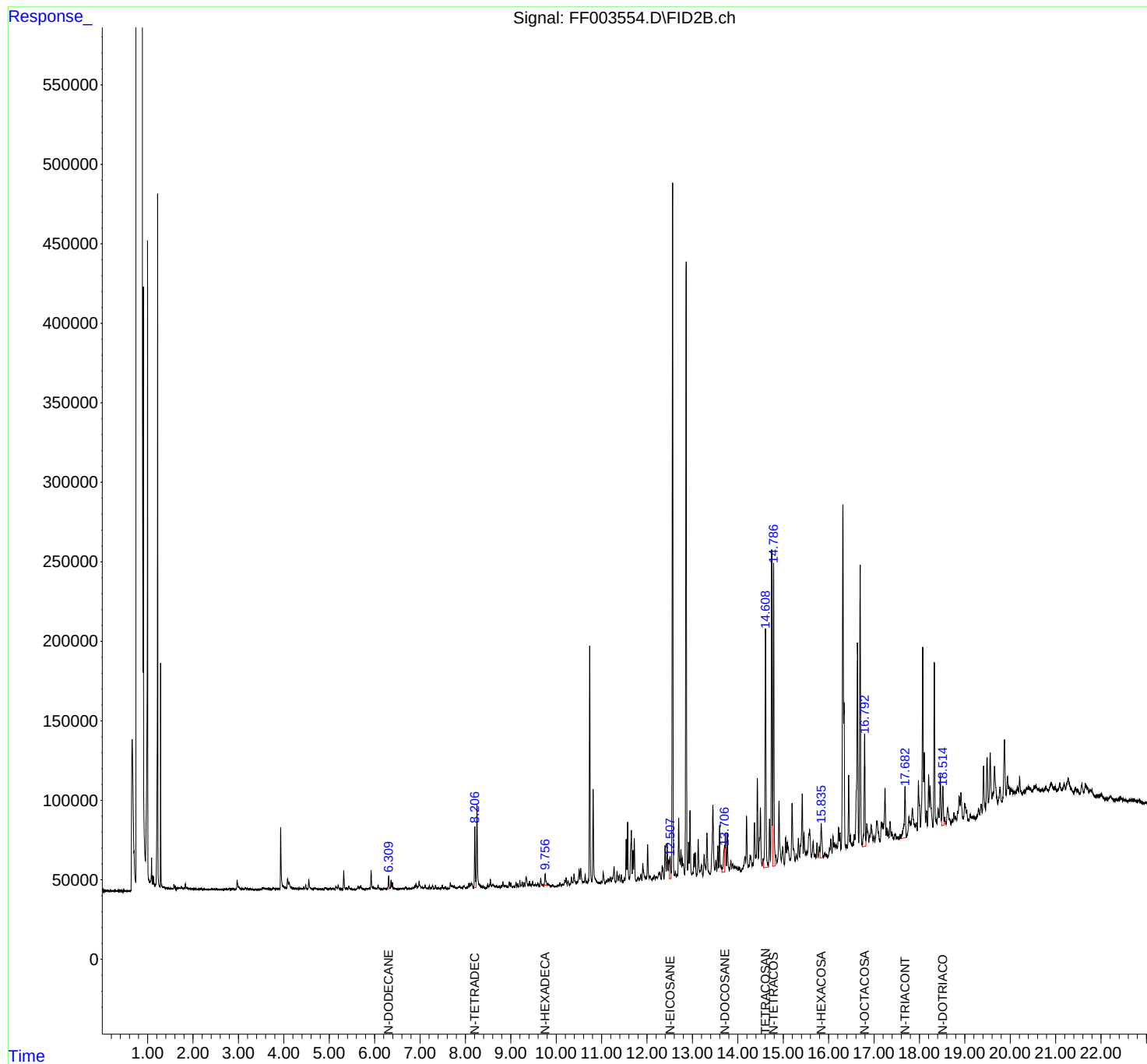
(f)=RT Delta > 1/2 Window

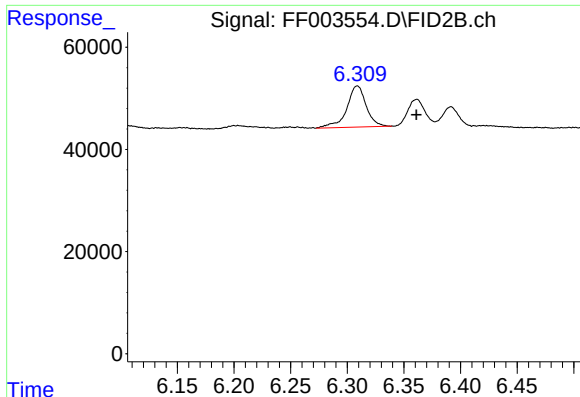
(m)=manual int.

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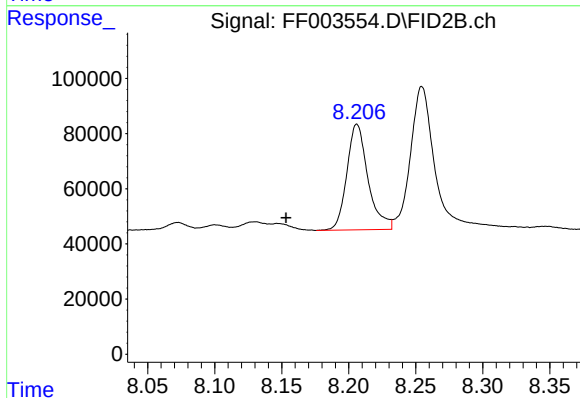
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





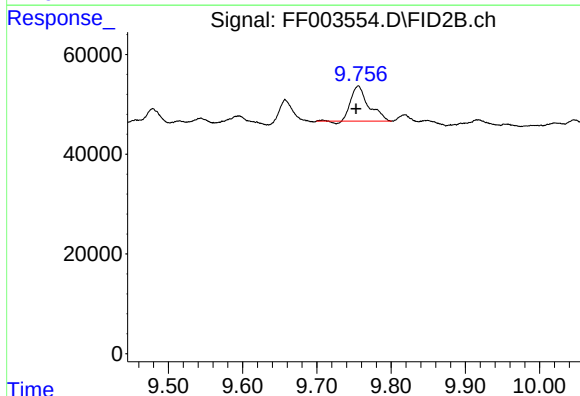
#3 N-DODECANE

R.T.: 6.309 min
Delta R.T.: -0.052 min
Response: 96071
Conc: 0.71 ug/ml



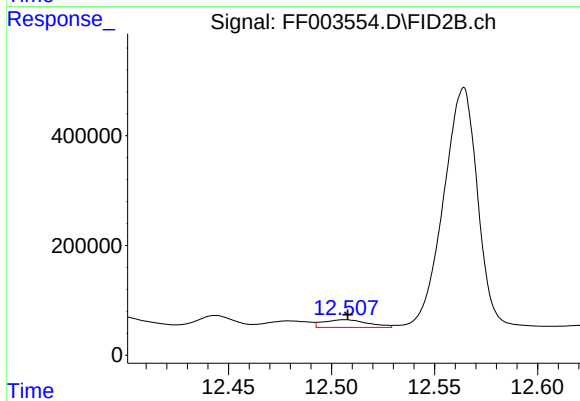
#4 N-TETRADECANE

R.T.: 8.206 min
Delta R.T.: 0.053 min
Response: 421551
Conc: 3.11 ug/ml



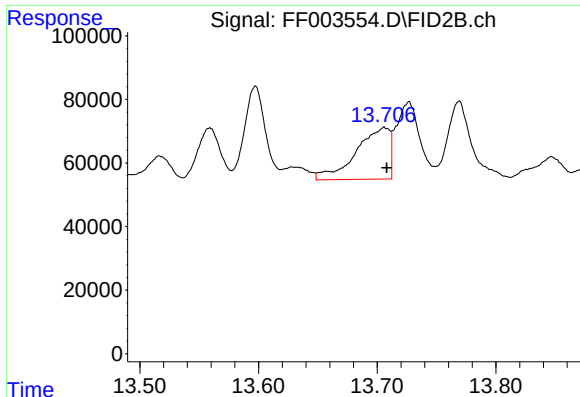
#5 N-HEXADECANE

R.T.: 9.756 min
Delta R.T.: 0.003 min
Response: 115757
Conc: 0.85 ug/ml



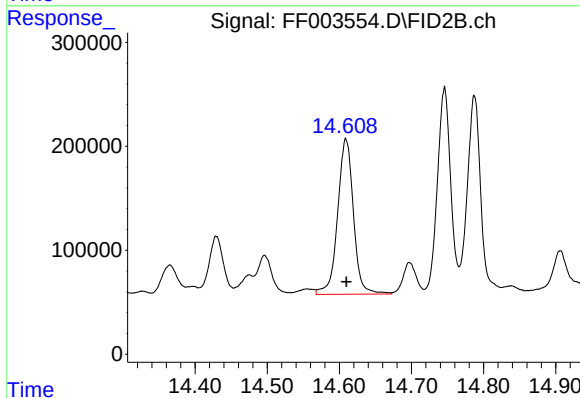
#7 N-EICOSANE

R.T.: 12.507 min
Delta R.T.: -0.001 min
Response: 209498
Conc: 1.52 ug/ml



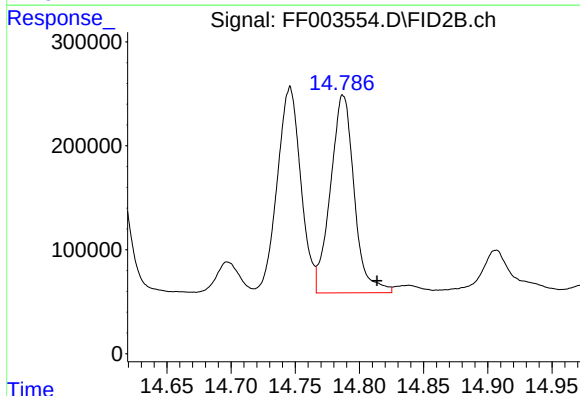
#8 N-DOCOSANE

R.T.: 13.706 min
Delta R.T.: -0.002 min
Response: 320342
Conc: 2.34 ug/ml



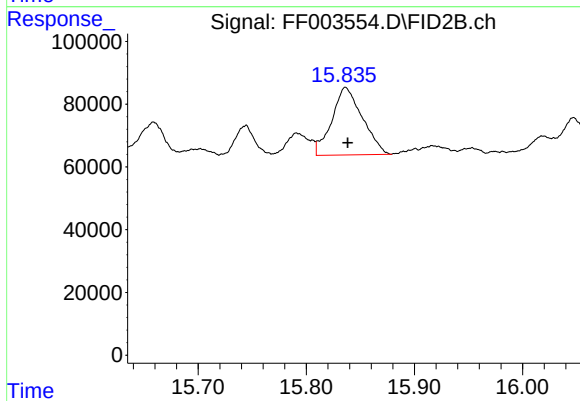
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.609 min
Delta R.T.: 0.000 min
Response: 2281986
Conc: 18.90 ug/ml



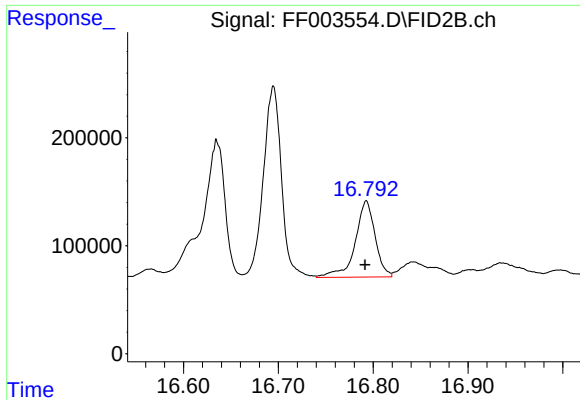
#10 N-TETRACOSANE

R.T.: 14.787 min
Delta R.T.: -0.026 min
Response: 2455362
Conc: 18.05 ug/ml



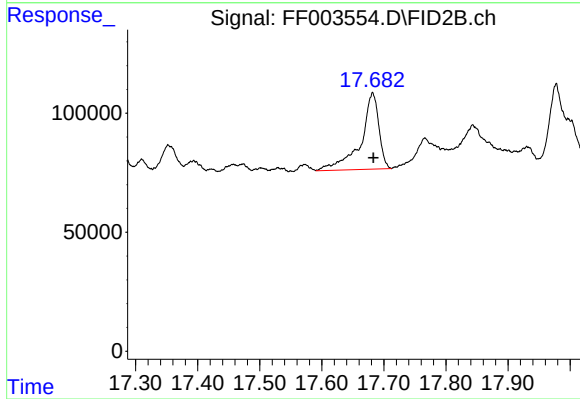
#11 N-HEXACOSANE

R.T.: 15.836 min
Delta R.T.: -0.002 min
Response: 422137
Conc: 3.11 ug/ml



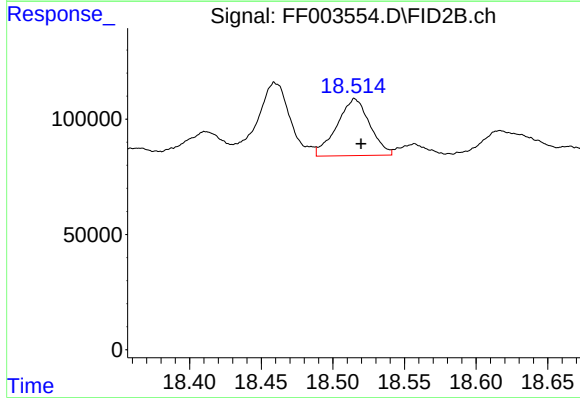
#12 N-OCTACOSANE

R.T.: 16.793 min
Delta R.T.: 0.001 min
Response: 1030779
Conc: 7.53 ug/ml



#13 N-TRIACONTANE

R.T.: 17.682 min
Delta R.T.: -0.001 min
Response: 650115
Conc: 4.60 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.515 min
Delta R.T.: -0.004 min
Response: 393806
Conc: 2.85 ug/ml