

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101218\
 Data File : FG002594.D
 Signal(s) : FID1A.ch
 Acq On : 12 Oct 2018 16:50
 Operator : AJ\SJ
 Sample : J5205-03 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 12 23:59:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:36:17 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...	14.760	396402	3.454 ug/ml
Target Compounds			
4) N-TETRADECANE	8.350f	132369	0.993 ug/ml
6) N-OCTADECANE	11.391	67690	0.503 ug/ml
7) N-EICOSANE	12.720f	1808152	13.555 ug/ml
8) N-DOCOSANE	13.895	83412	0.632 ug/ml
10) N-TETRACOSANE	14.943	814044	6.262 ug/ml
12) N-OCTACOSANE	16.943	226705	1.788 ug/ml
13) N-TRIACONTANE	17.831	267382	2.125 ug/ml
14) N-DOTRIACONTANE	18.663	244816	1.994 ug/ml
15) N-TETRATRIACONTANE	19.448	129799	1.088 ug/ml
16) N-HEXATRIACONTANE	20.191	124276	1.120 ug/ml

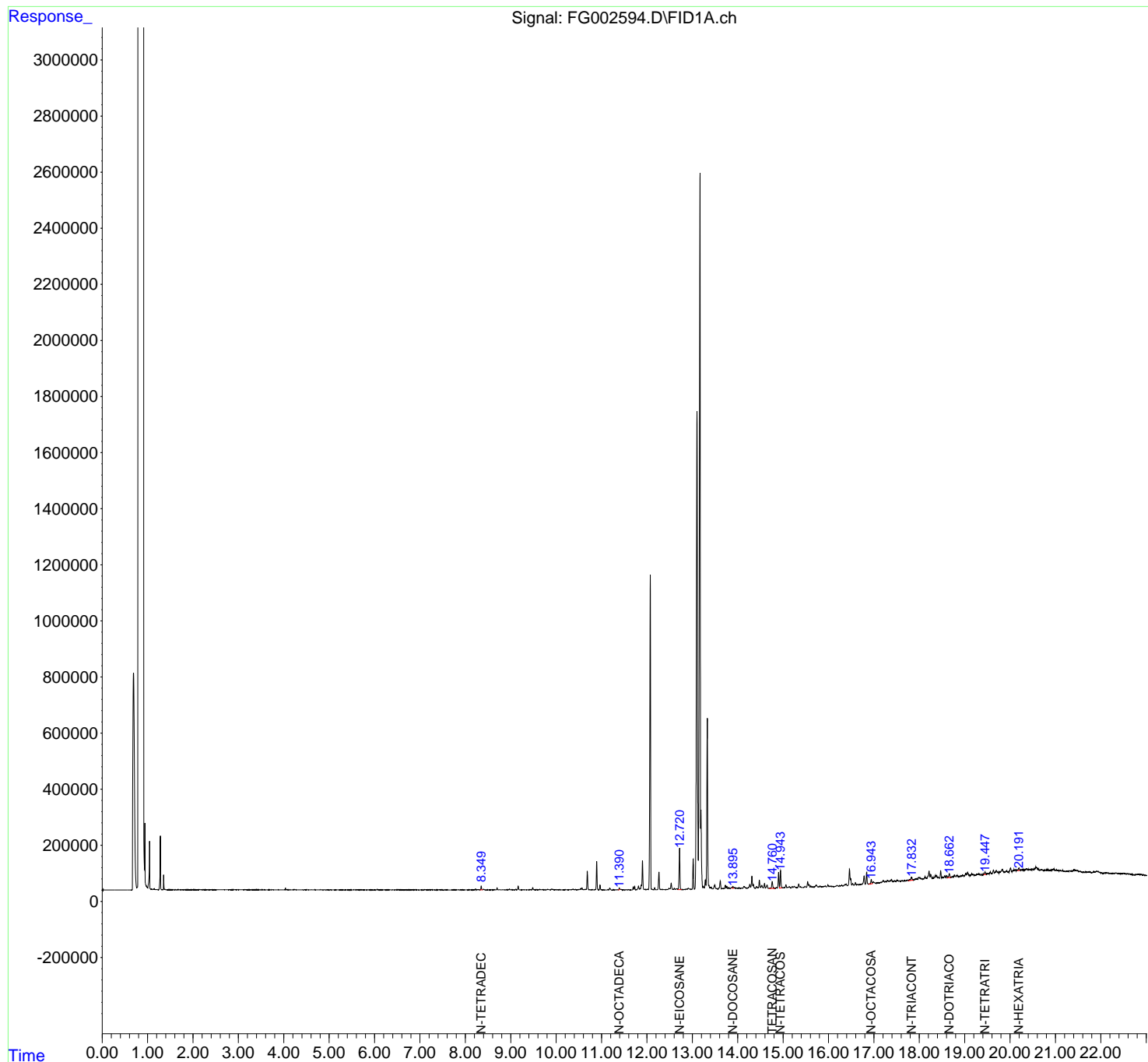
(f)=RT Delta > 1/2 Window

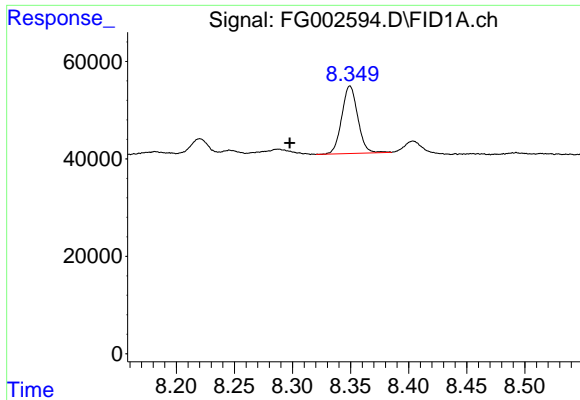
(m)=manual int.

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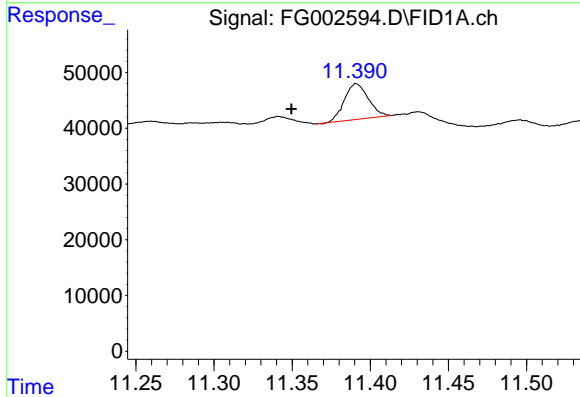
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 Signal Phase : Rxi-1ms
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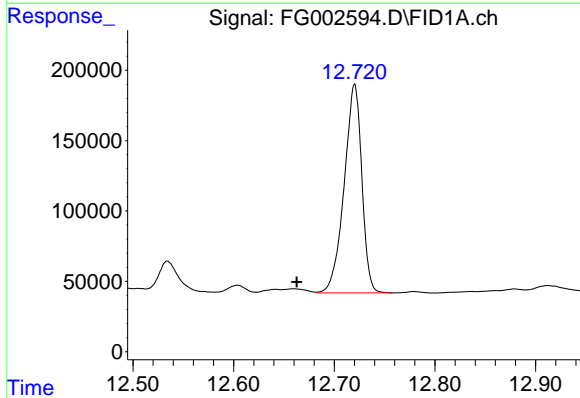
#4 N-TETRADECANE

R.T.: 8.350 min
Delta R.T.: 0.052 min
Response: 132369
Conc: 0.99 ug/ml



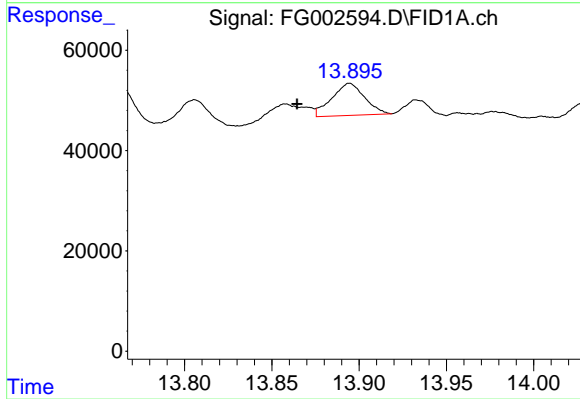
#6 N-OCTADECANE

R.T.: 11.391 min
Delta R.T.: 0.042 min
Response: 67690
Conc: 0.50 ug/ml



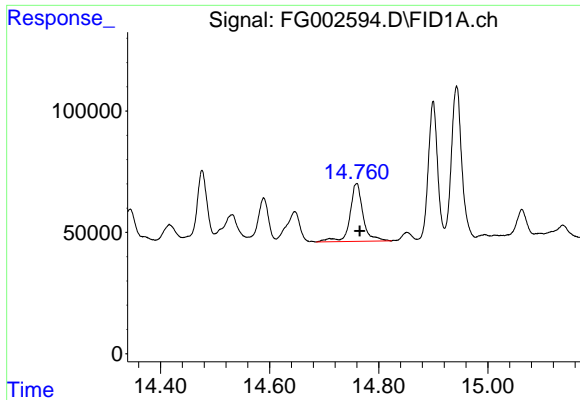
#7 N-EICOSANE

R.T.: 12.720 min
Delta R.T.: 0.058 min
Response: 1808152
Conc: 13.56 ug/ml



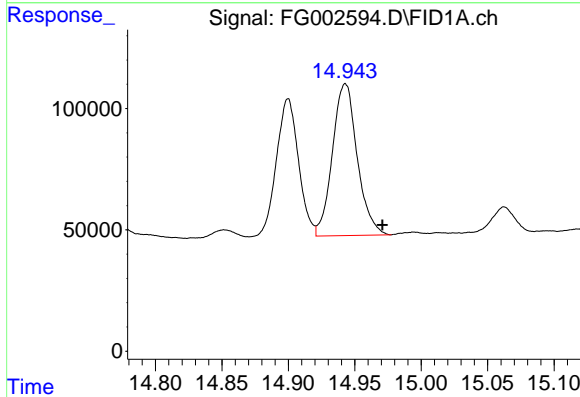
#8 N-DOCOSANE

R.T.: 13.895 min
Delta R.T.: 0.030 min
Response: 83412
Conc: 0.63 ug/ml



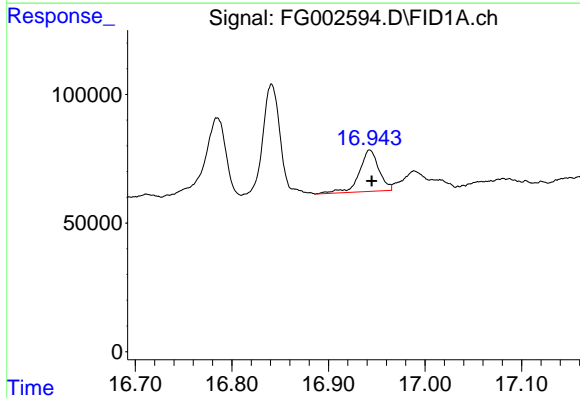
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.760 min
 Delta R.T.: -0.005 min
 Response: 396402
 Conc: 3.45 ug/ml



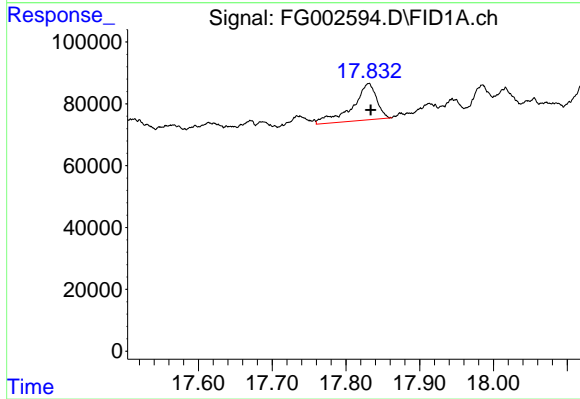
#10 N-TETRACOSANE

R.T.: 14.943 min
 Delta R.T.: -0.028 min
 Response: 814044
 Conc: 6.26 ug/ml



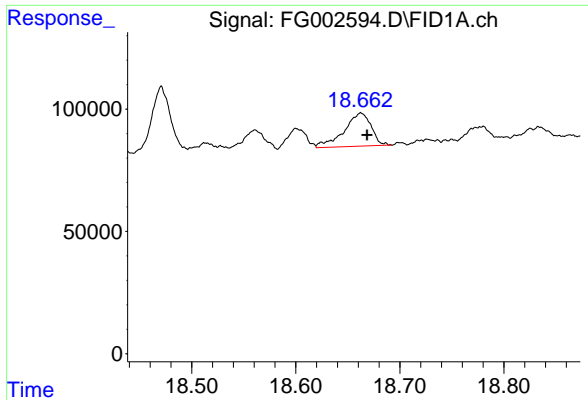
#12 N-OCTACOSANE

R.T.: 16.943 min
 Delta R.T.: -0.002 min
 Response: 226705
 Conc: 1.79 ug/ml



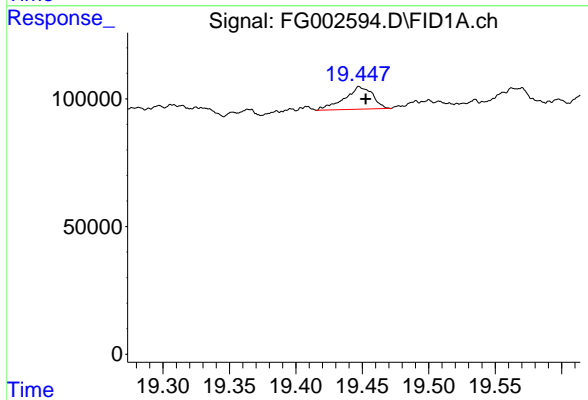
#13 N-TRIACONTANE

R.T.: 17.831 min
 Delta R.T.: -0.003 min
 Response: 267382
 Conc: 2.12 ug/ml



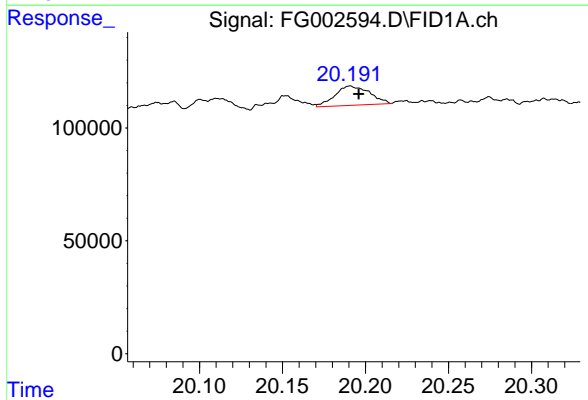
#14 N-DOTRIACONTANE

R.T.: 18.663 min
Delta R.T.: -0.006 min
Response: 244816
Conc: 1.99 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.448 min
Delta R.T.: -0.005 min
Response: 129799
Conc: 1.09 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.191 min
Delta R.T.: -0.005 min
Response: 124276
Conc: 1.12 ug/ml