

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080618\
 Data File : FG001982.D
 Signal(s) : FID1A.ch
 Acq On : 07 Aug 2018 02:30
 Operator : AJ\SJ
 Sample : J4305-15
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 04:57:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
 Quant Title :
 QLast Update : Mon Aug 06 16:29:14 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.472	5484973	13.699 ug/ml
Target Compounds			
6) N-TETRADECANE	8.088	2254248	6.984 ug/ml
7) N-HEXADECANE	9.625	531085	1.643 ug/ml
8) N-OCTADECANE	11.062	392664	1.221 ug/ml
9) N-EICOSANE	12.373	569998	1.791 ug/ml
10) N-TETRACOSANE	14.649	5715075	18.274 ug/ml
11) N-OCTACOSANE	16.647	1782109	5.890 ug/ml
12) N-DOTRIACONTANE	18.362	820074	2.792 ug/ml
14) N-HEXATRIACONTANE	19.834	585596	2.356 ug/ml
15) N-TETRACONTANE	21.449	480056	2.212 ug/ml

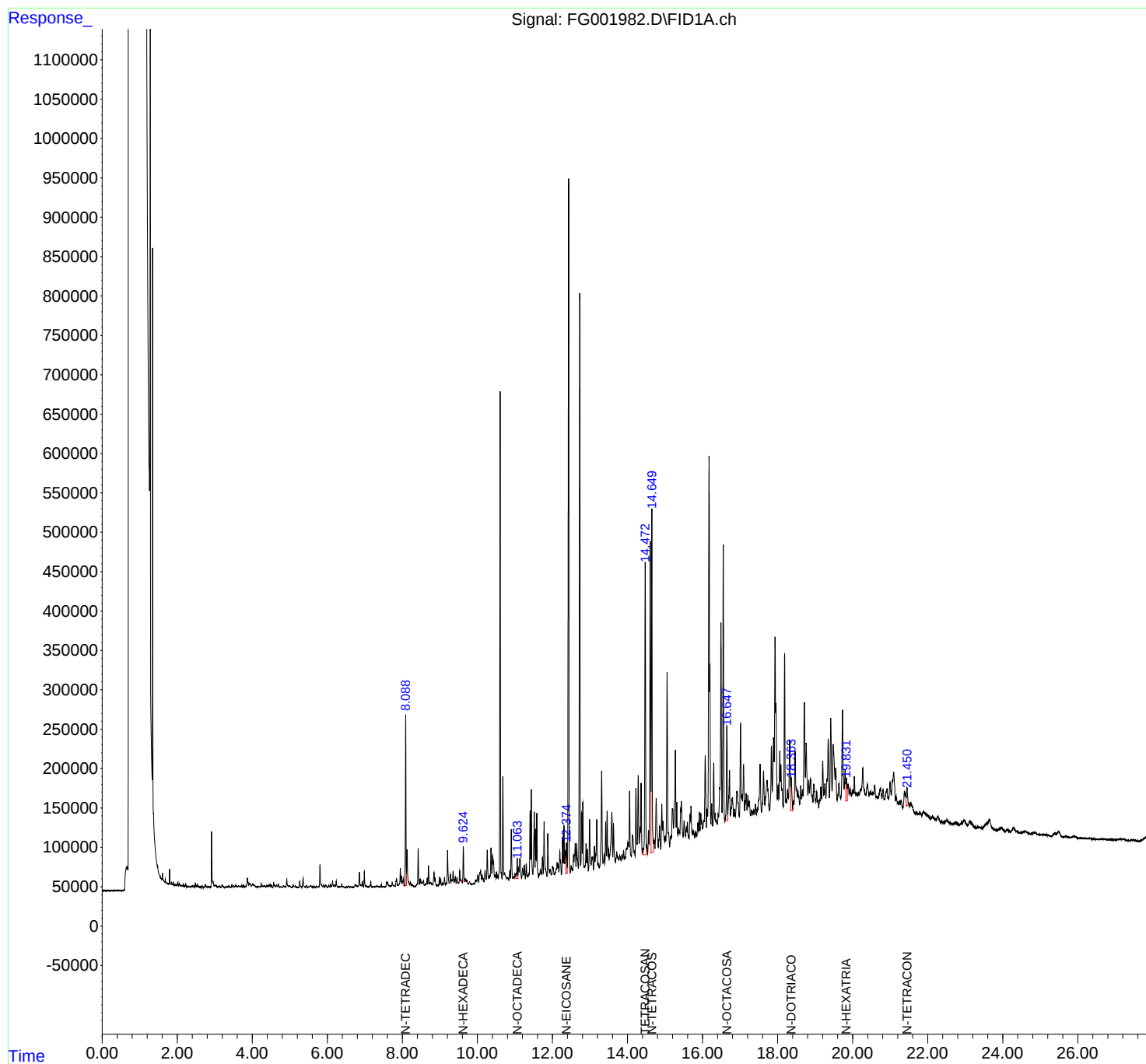
(f)=RT Delta > 1/2 Window

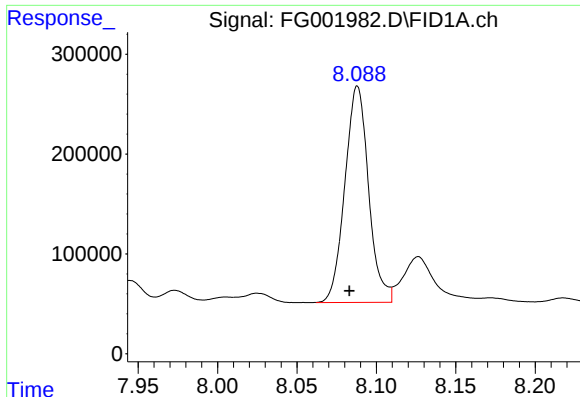
(m)=manual int.

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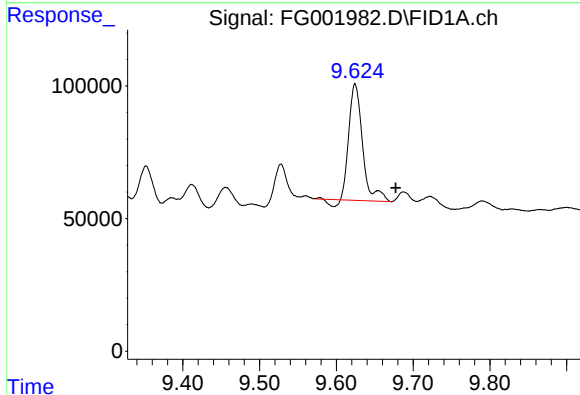
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





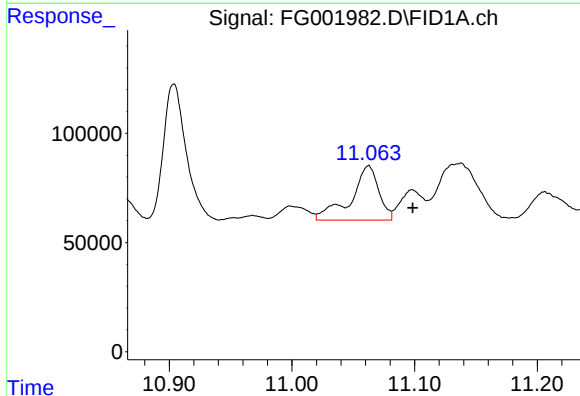
#6 N-TETRADECANE

R.T.: 8.088 min
Delta R.T.: 0.005 min
Response: 2254248
Conc: 6.98 ug/ml



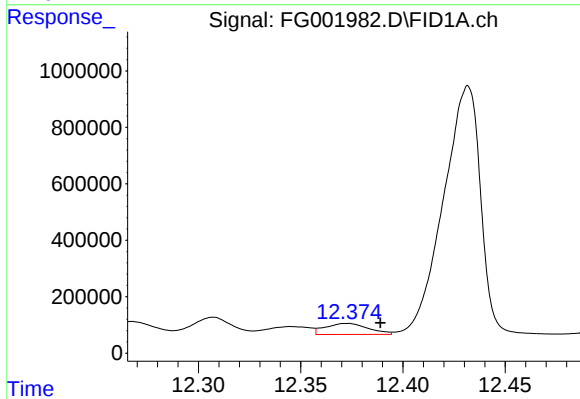
#7 N-HEXADECANE

R.T.: 9.625 min
Delta R.T.: -0.053 min
Response: 531085
Conc: 1.64 ug/ml



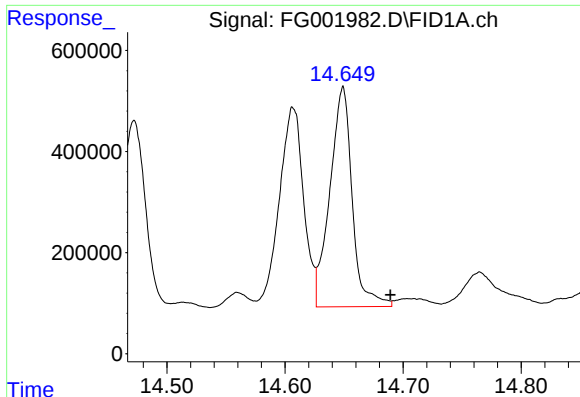
#8 N-OCTADECANE

R.T.: 11.062 min
Delta R.T.: -0.036 min
Response: 392664
Conc: 1.22 ug/ml



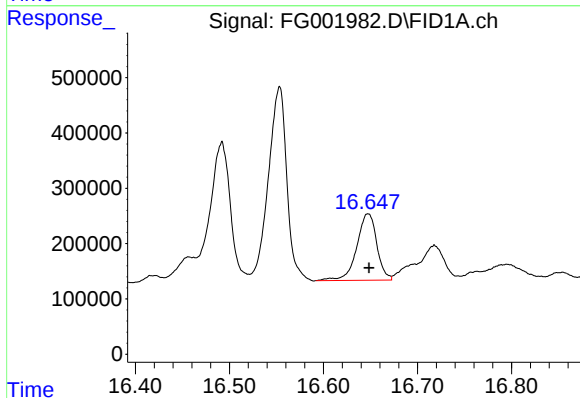
#9 N-EICOSANE

R.T.: 12.373 min
Delta R.T.: -0.016 min
Response: 569998
Conc: 1.79 ug/ml



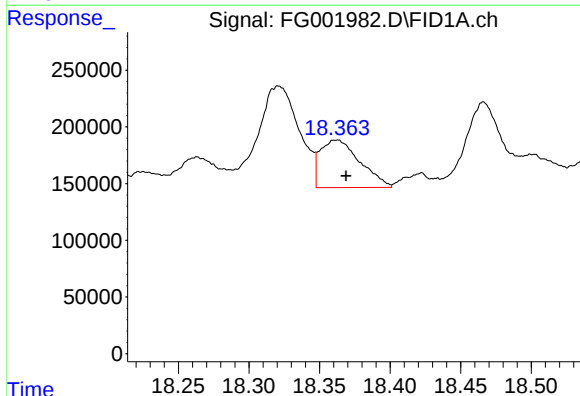
#10 N-TETRACOSANE

R.T.: 14.649 min
Delta R.T.: -0.041 min
Response: 5715075
Conc: 18.27 ug/ml



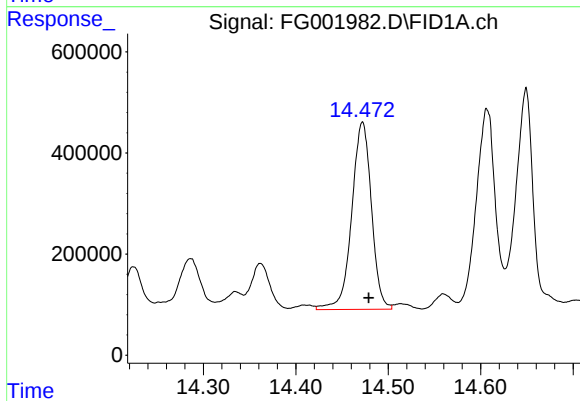
#11 N-OCTACOSANE

R.T.: 16.647 min
Delta R.T.: -0.001 min
Response: 1782109
Conc: 5.89 ug/ml



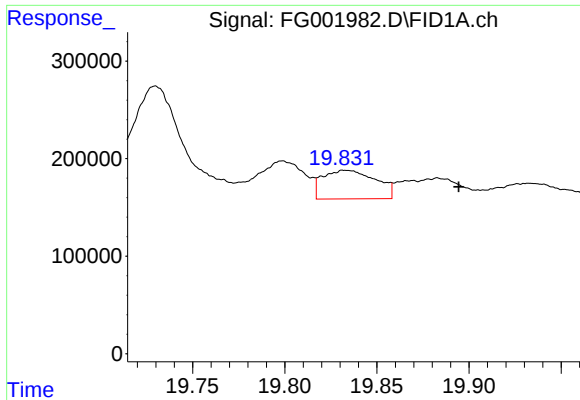
#12 N-DOTRIACONTANE

R.T.: 18.362 min
Delta R.T.: -0.007 min
Response: 820074
Conc: 2.79 ug/ml



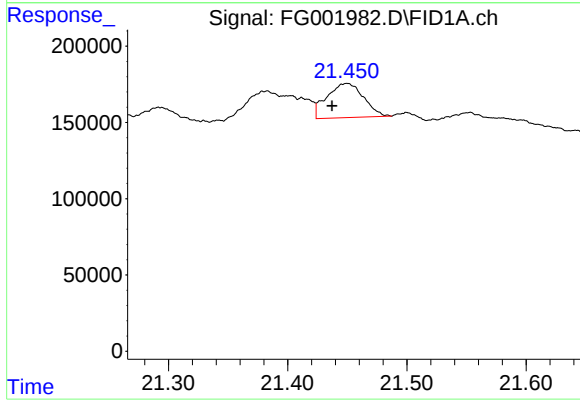
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.472 min
Delta R.T.: -0.007 min
Response: 5484973
Conc: 13.70 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.834 min
Delta R.T.: -0.061 min
Response: 585596
Conc: 2.36 ug/ml



#15 N-TETRACONTANE

R.T.: 21.449 min
Delta R.T.: 0.012 min
Response: 480056
Conc: 2.21 ug/ml