

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102418\
 Data File : FG002662.D
 Signal(s) : FID1A.ch
 Acq On : 24 Oct 2018 22:25
 Operator : AJ\SJ
 Sample : J5636-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 04:35:46 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...	14.763	2114212	18.419 ug/ml
Target Compounds			
4) N-TETRADECANE	8.351f	813952	6.105 ug/ml
7) N-EICOSANE	12.721f	1604489	12.029 ug/ml
8) N-DOCOSANE	13.888	120515	0.913 ug/ml
10) N-TETRACOSANE	14.945	777193	5.978 ug/ml
11) N-HEXACOSANE	15.991	151541	1.180 ug/ml
12) N-OCTACOSANE	16.946	265261	2.092 ug/ml
13) N-TRIACONTANE	17.835	207663	1.650 ug/ml
14) N-DOTRIACONTANE	18.670	292579	2.383 ug/ml
15) N-TETRATRIACONTANE	19.454	106806	0.895 ug/ml
16) N-HEXATRIACONTANE	20.242	258522	2.330 ug/ml
18) N-TETRACONTANE	21.972f	278304	2.976 ug/ml

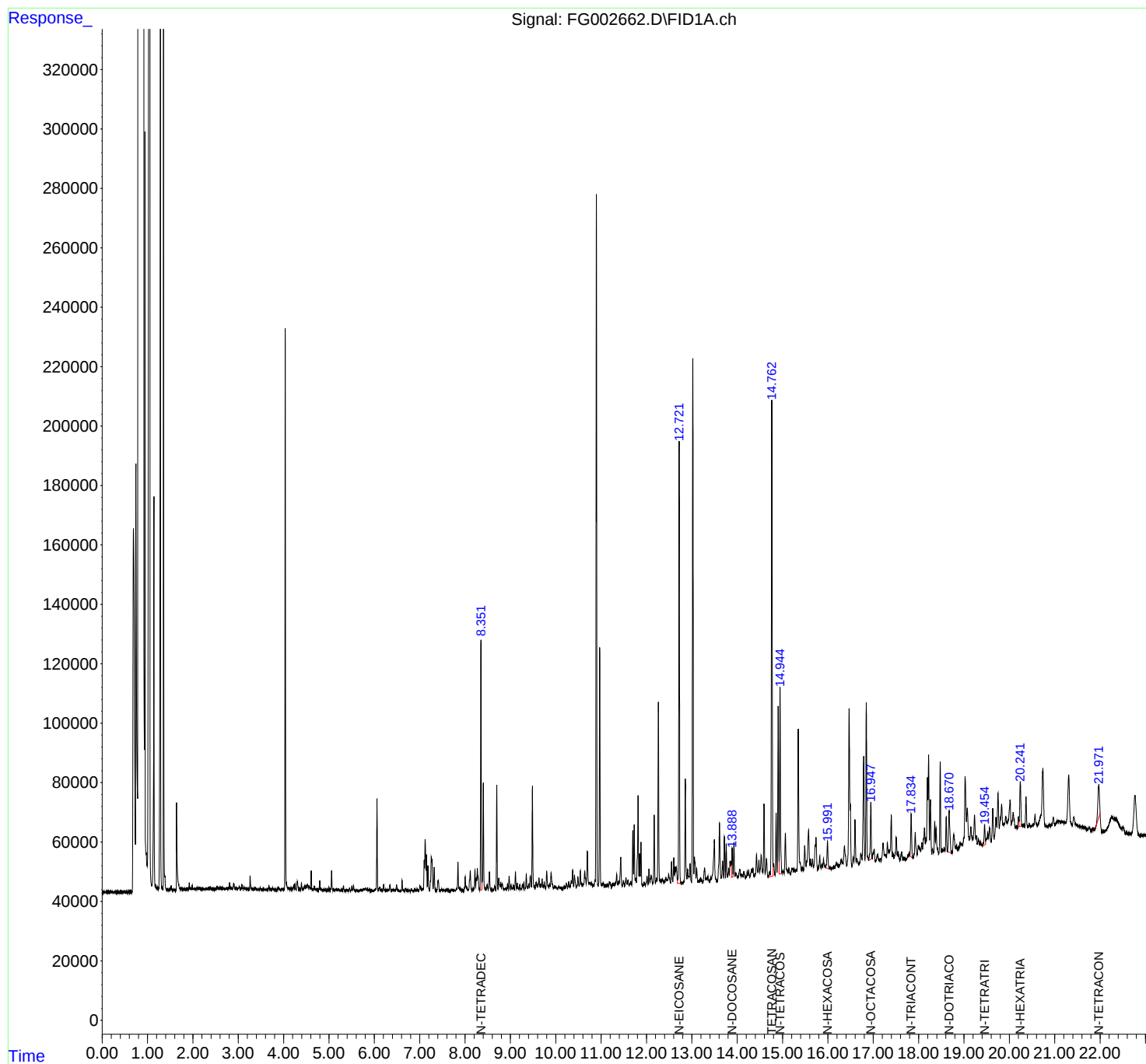
(f)=RT Delta > 1/2 Window

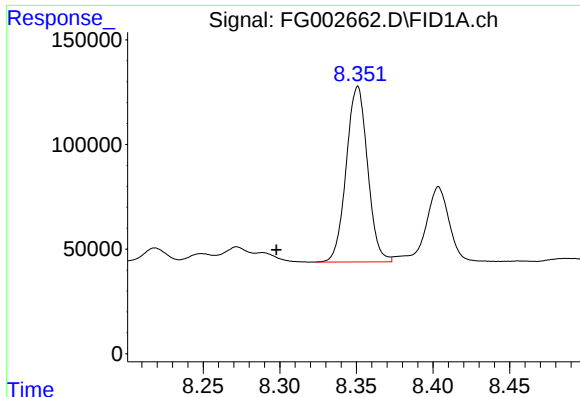
(m)=manual int.

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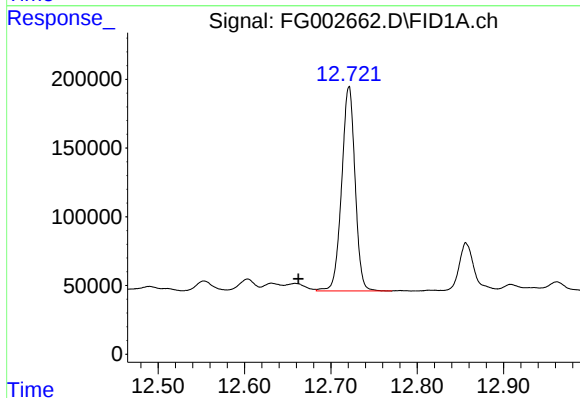
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





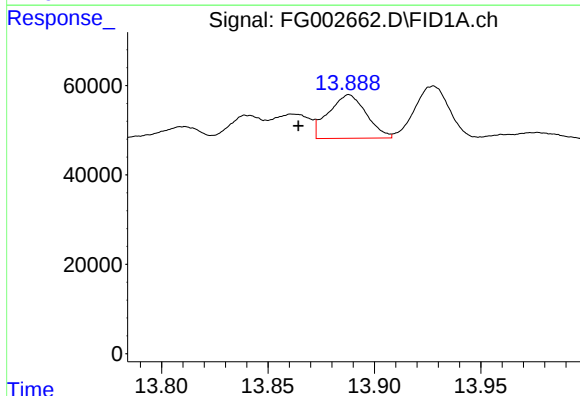
#4 N-TETRADECANE

R.T.: 8.351 min
Delta R.T.: 0.053 min
Response: 813952
Conc: 6.10 ug/ml



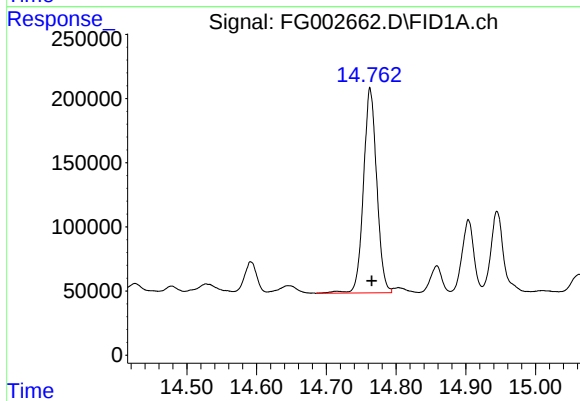
#7 N-EICOSANE

R.T.: 12.721 min
Delta R.T.: 0.058 min
Response: 1604489
Conc: 12.03 ug/ml



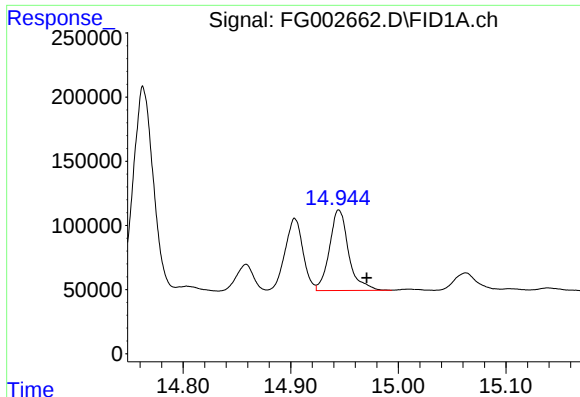
#8 N-DOCOSANE

R.T.: 13.888 min
Delta R.T.: 0.024 min
Response: 120515
Conc: 0.91 ug/ml



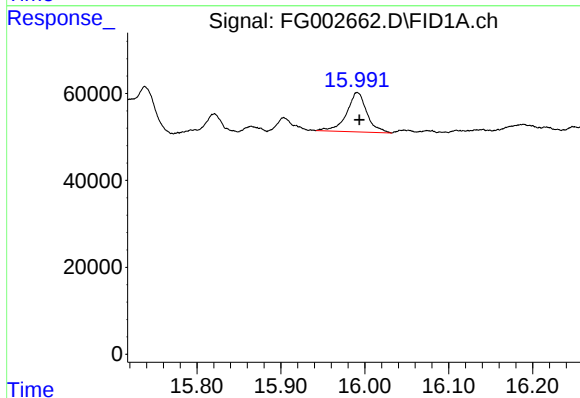
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.763 min
Delta R.T.: -0.002 min
Response: 2114212
Conc: 18.42 ug/ml



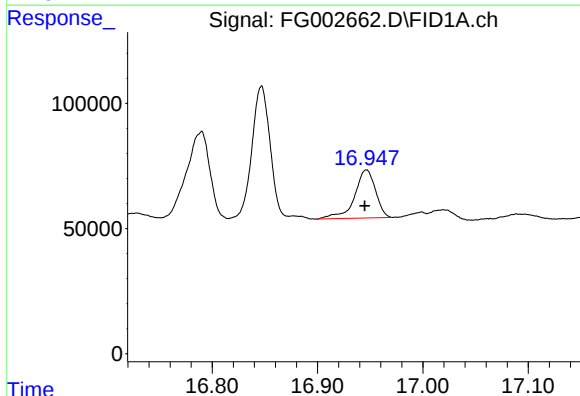
#10 N-TETRACOSANE

R.T.: 14.945 min
Delta R.T.: -0.026 min
Response: 777193
Conc: 5.98 ug/ml



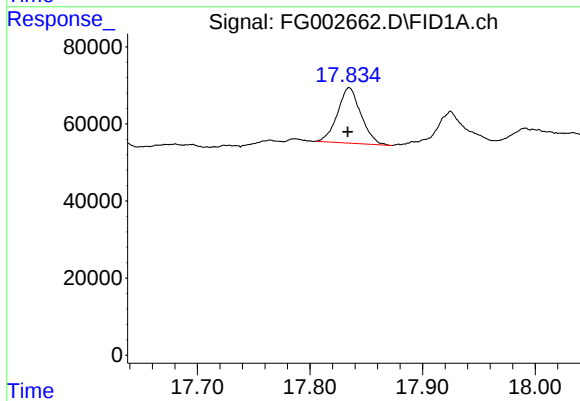
#11 N-HEXACOSANE

R.T.: 15.991 min
Delta R.T.: -0.003 min
Response: 151541
Conc: 1.18 ug/ml



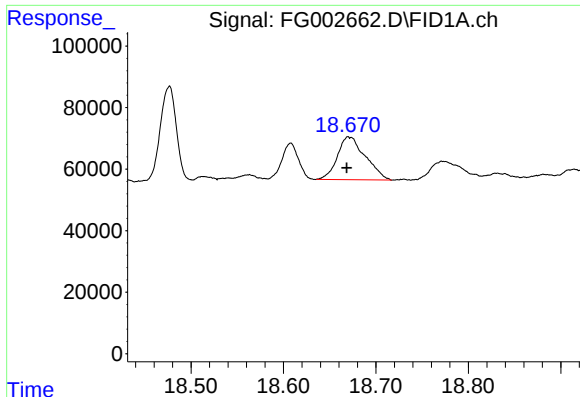
#12 N-OCTACOSANE

R.T.: 16.946 min
Delta R.T.: 0.002 min
Response: 265261
Conc: 2.09 ug/ml



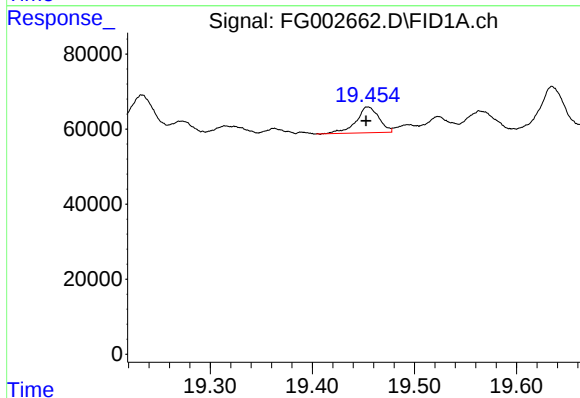
#13 N-TRIACONTANE

R.T.: 17.835 min
Delta R.T.: 0.001 min
Response: 207663
Conc: 1.65 ug/ml



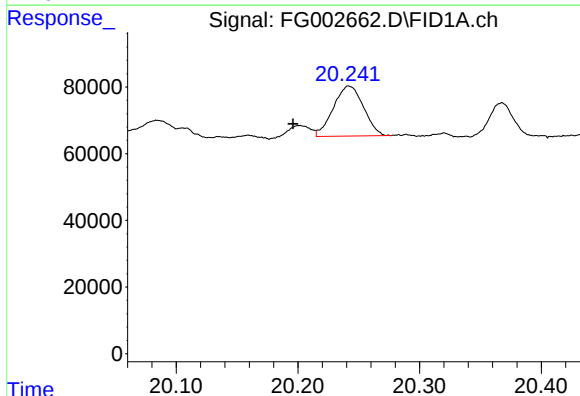
#14 N-DOTRIACONTANE

R.T.: 18.670 min
Delta R.T.: 0.002 min
Response: 292579
Conc: 2.38 ug/ml



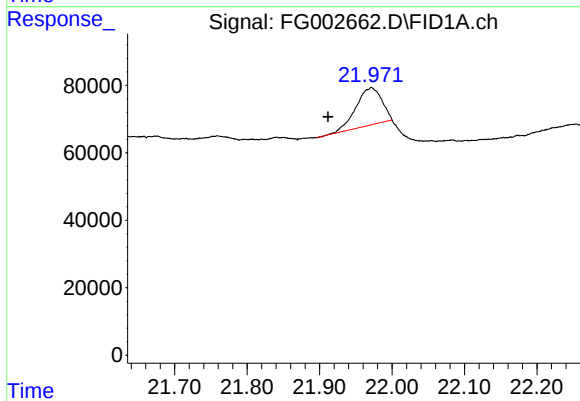
#15 N-TETRATRIACONTANE

R.T.: 19.454 min
Delta R.T.: 0.002 min
Response: 106806
Conc: 0.90 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.242 min
Delta R.T.: 0.046 min
Response: 258522
Conc: 2.33 ug/ml



#18 N-TETRACONTANE

R.T.: 21.972 min
Delta R.T.: 0.060 min
Response: 278304
Conc: 2.98 ug/ml