

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081318\
 Data File : FG002090.D
 Signal(s) : FID1A.ch
 Acq On : 13 Aug 2018 09:33
 Operator : AJ\SJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 14 02:34:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:56:56 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...	14.539f	362895	2.879 ug/ml
Target Compounds			
7) N-EICOSANE	12.338	270958	1.796 ug/ml
8) N-DOCOSANE	13.552	285073	1.941 ug/ml
10) N-TETRACOSANE	14.656	185179	1.292 ug/ml
11) N-HEXACOSANE	15.681	140344	0.996 ug/ml
12) N-OCTACOSANE	16.632	177585	1.273 ug/ml
13) N-TRIACONTANE	17.521	153153	1.121 ug/ml
14) N-DOTRIACONTANE	18.351	531318	4.290 ug/ml
16) N-HEXATRIACONTANE	19.886	250314	2.605 ug/ml
18) N-TETRACONTANE	21.441	597061	7.198 ug/ml

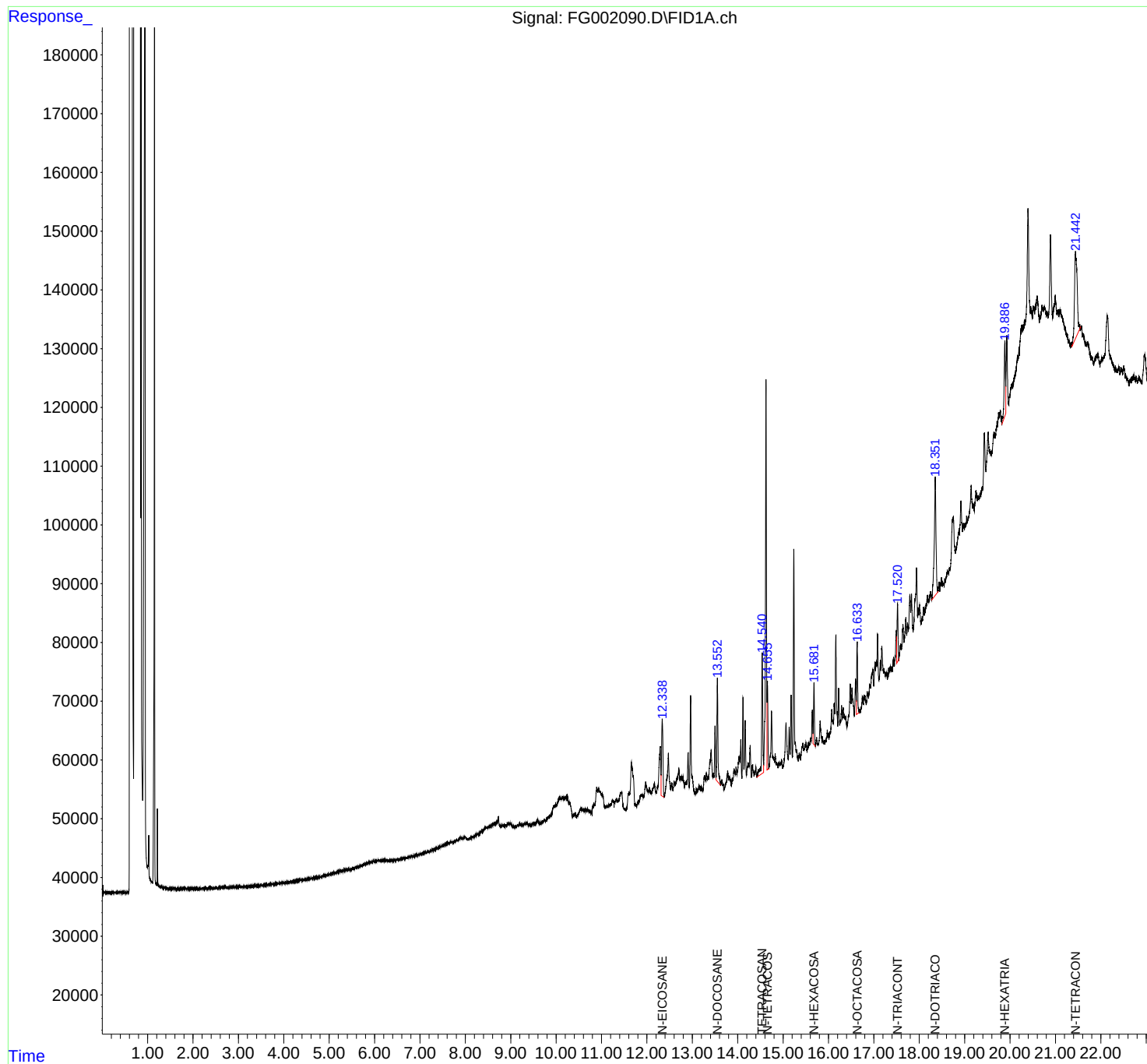
(f)=RT Delta > 1/2 Window

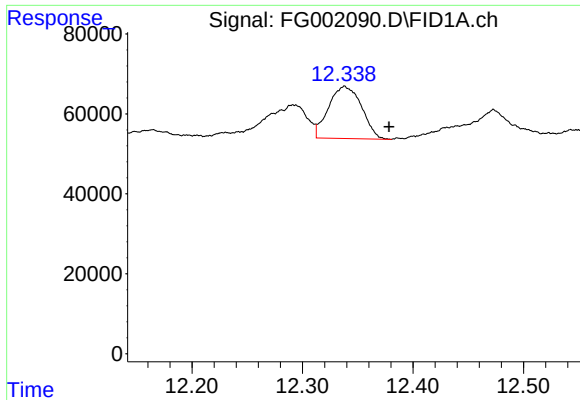
(m)=manual int.

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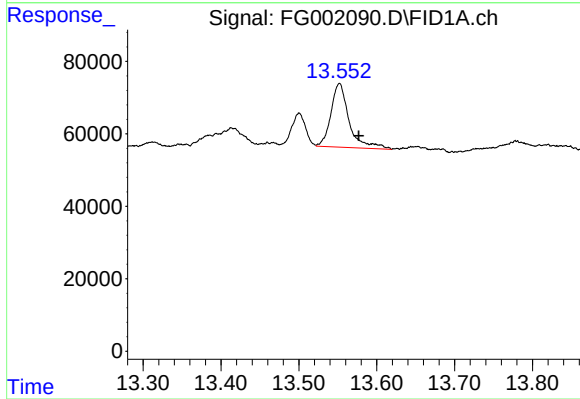
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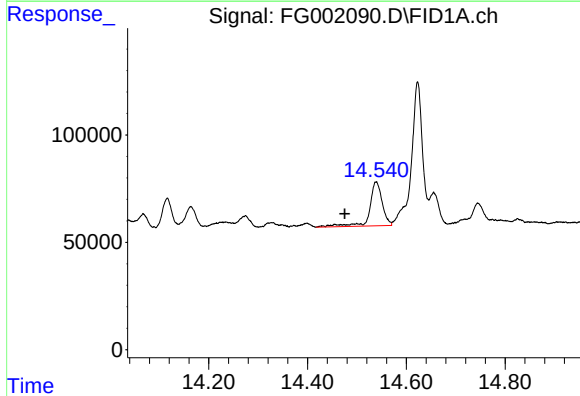
#7 N-EICOSANE

R.T.: 12.338 min
Delta R.T.: -0.040 min
Response: 270958
Conc: 1.80 ug/ml



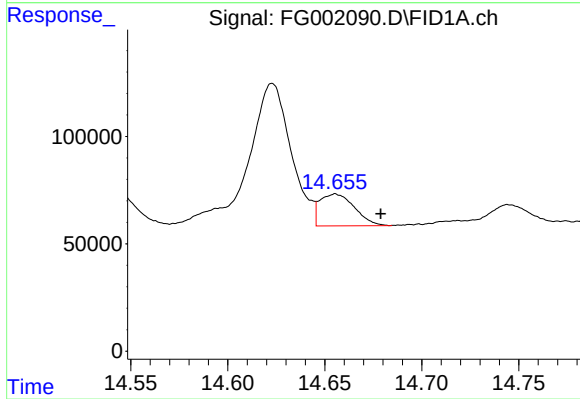
#8 N-DOCOSANE

R.T.: 13.552 min
Delta R.T.: -0.025 min
Response: 285073
Conc: 1.94 ug/ml



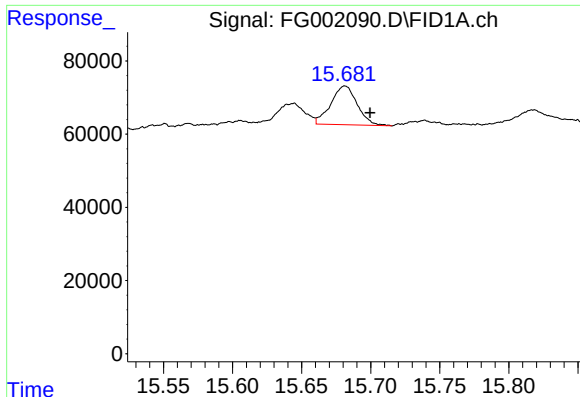
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.539 min
Delta R.T.: 0.063 min
Response: 362895
Conc: 2.88 ug/ml



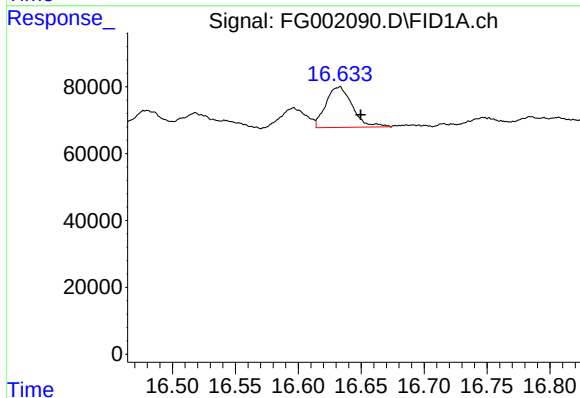
#10 N-TETRACOSANE

R.T.: 14.656 min
Delta R.T.: -0.023 min
Response: 185179
Conc: 1.29 ug/ml



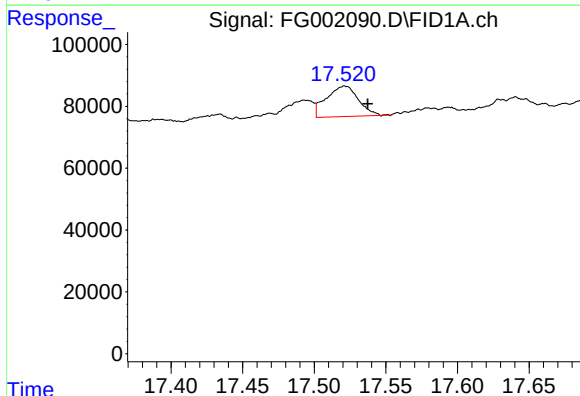
#11 N-HEXACOSANE

R.T.: 15.681 min
Delta R.T.: -0.018 min
Response: 140344
Conc: 1.00 ug/ml



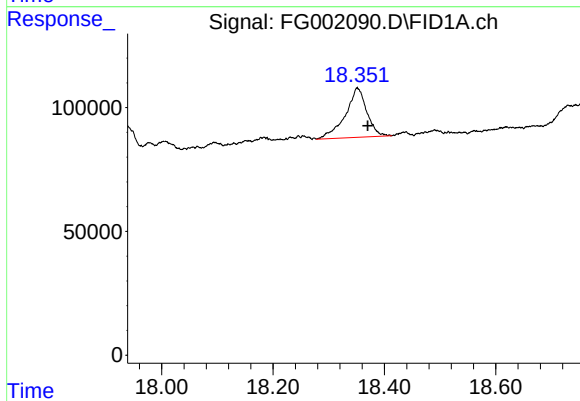
#12 N-OCTACOSANE

R.T.: 16.632 min
Delta R.T.: -0.017 min
Response: 177585
Conc: 1.27 ug/ml



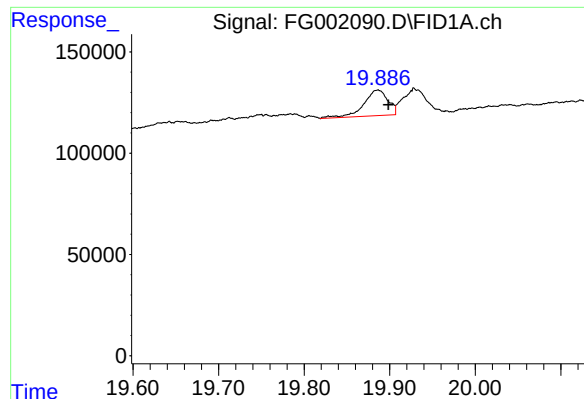
#13 N-TRIACONTANE

R.T.: 17.521 min
Delta R.T.: -0.016 min
Response: 153153
Conc: 1.12 ug/ml



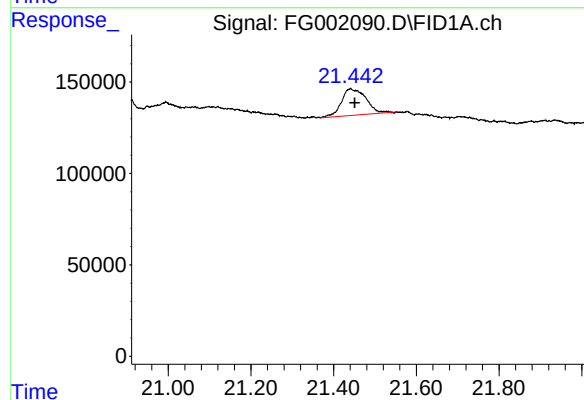
#14 N-DOTRIACONTANE

R.T.: 18.351 min
Delta R.T.: -0.019 min
Response: 531318
Conc: 4.29 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.886 min
Delta R.T.: -0.012 min
Response: 250314
Conc: 2.61 ug/ml



#18 N-TETRACONTANE

R.T.: 21.441 min
Delta R.T.: -0.010 min
Response: 597061
Conc: 7.20 ug/ml