

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112318\
 Data File : FG003044.D
 Signal(s) : FID1A.ch
 Acq On : 23 Nov 2018 13:50
 Operator : AJ\SJ
 Sample : J5768-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 23 21:55:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112018.M
 Quant Title :
 QLast Update : Wed Nov 21 01:39:34 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...	14.716	1615278	13.835 ug/ml
Target Compounds			
4) N-TETRADECANE	8.307f	581039	3.954 ug/ml
7) N-EICOSANE	12.557	236194	1.692 ug/ml
8) N-DOCOSANE	13.842	503958	3.702 ug/ml
10) N-TETRACOSANE	14.901	1791250	13.536 ug/ml
11) N-HEXACOSANE	15.947	226668	1.753 ug/ml
12) N-OCTACOSANE	16.905	758170	5.976 ug/ml
13) N-TRIACONTANE	17.791	748414	5.980 ug/ml
14) N-DOTRIACONTANE	18.622	456804	3.737 ug/ml
15) N-TETRATRIACONTANE	19.413	363829	3.100 ug/ml
16) N-HEXATRIACONTANE	20.165	648437	5.717 ug/ml
18) N-TETRACONTANE	21.861	214391	2.062 ug/ml

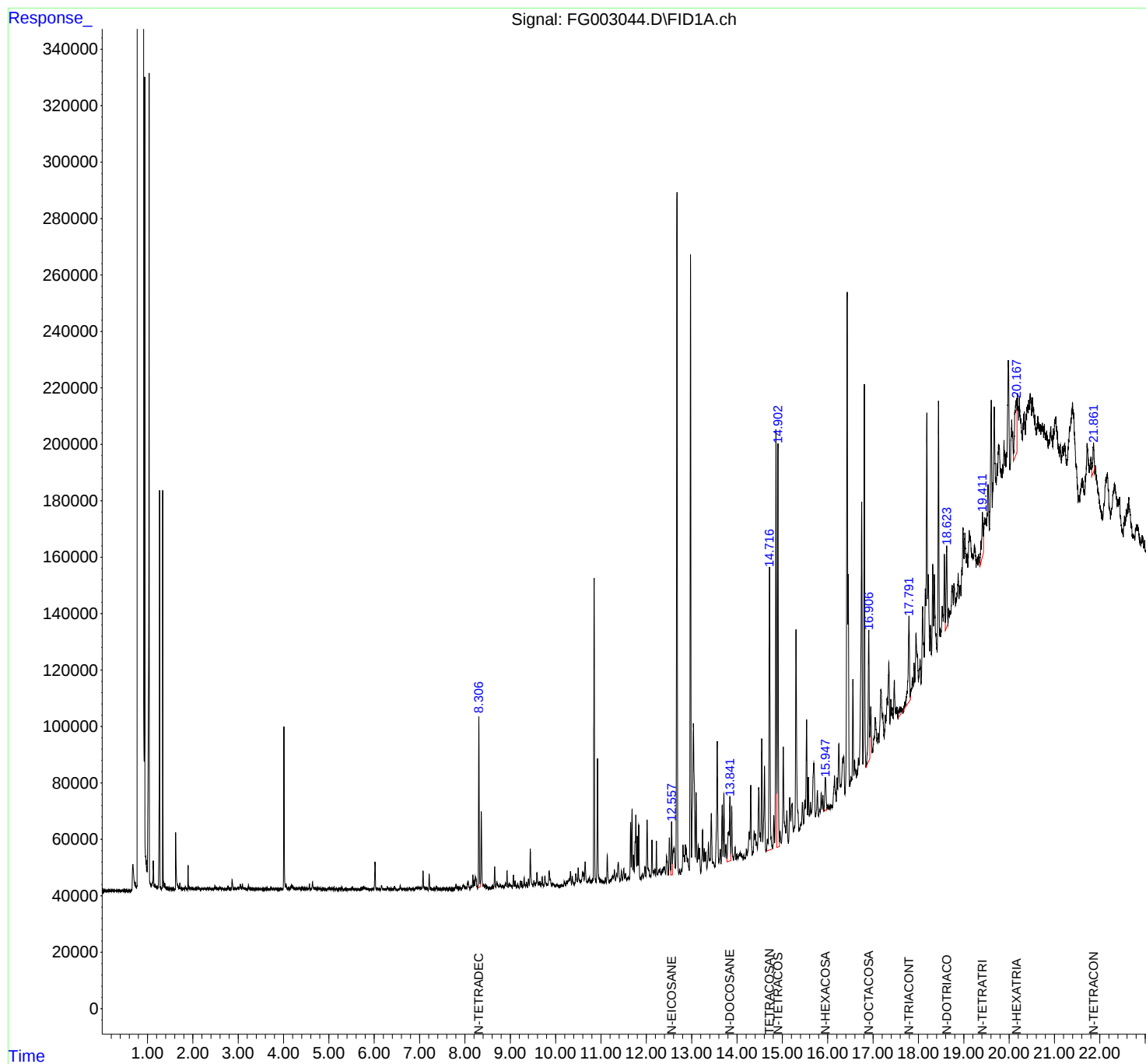
(f)=RT Delta > 1/2 Window

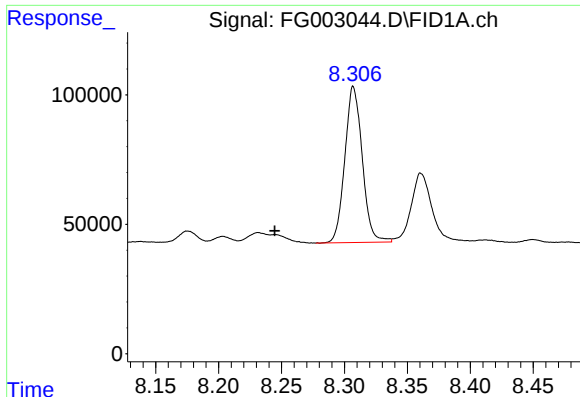
(m)=manual int.

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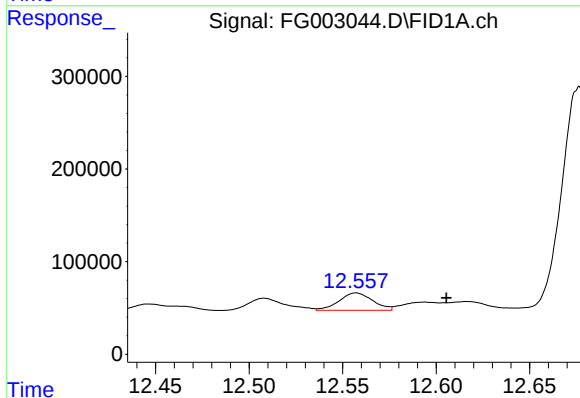
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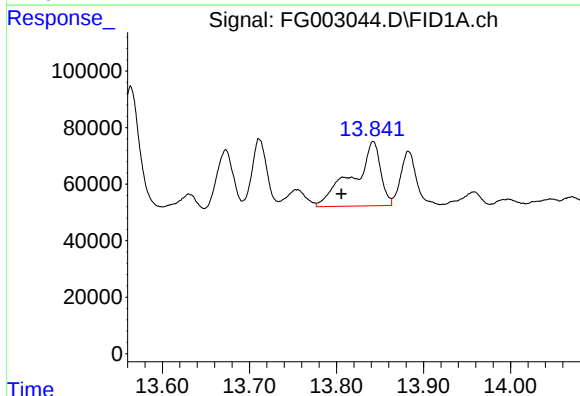
#4 N-TETRADECANE

R.T.: 8.307 min
Delta R.T.: 0.063 min
Response: 581039
Conc: 3.95 ug/ml



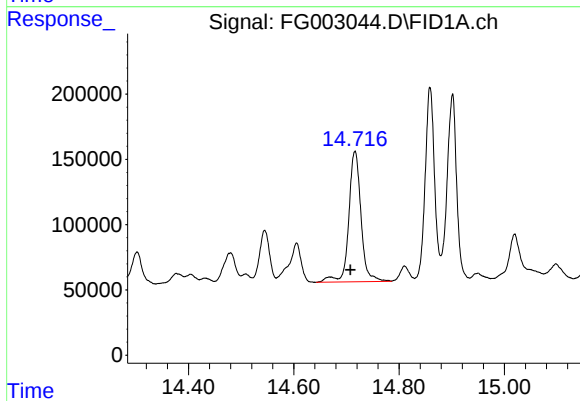
#7 N-EICOSANE

R.T.: 12.557 min
Delta R.T.: -0.048 min
Response: 236194
Conc: 1.69 ug/ml



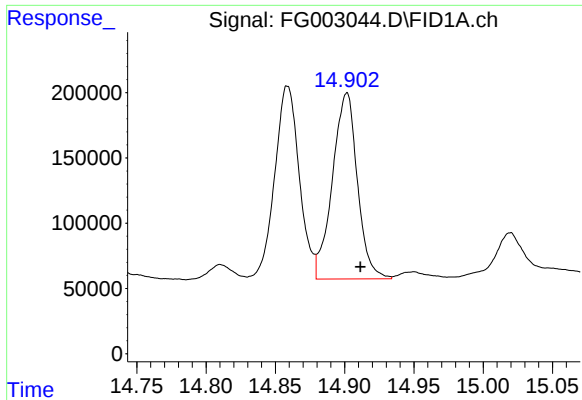
#8 N-DOCOSANE

R.T.: 13.842 min
Delta R.T.: 0.036 min
Response: 503958
Conc: 3.70 ug/ml



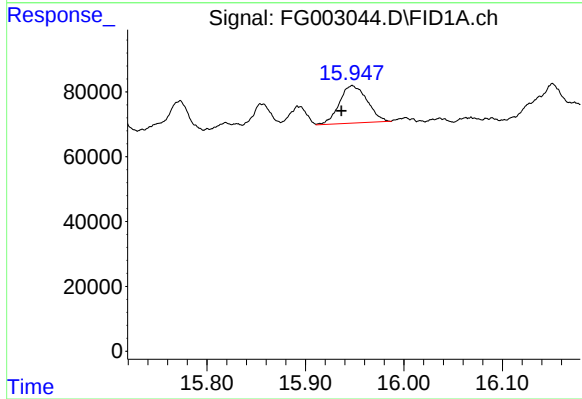
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.716 min
Delta R.T.: 0.009 min
Response: 1615278
Conc: 13.83 ug/ml



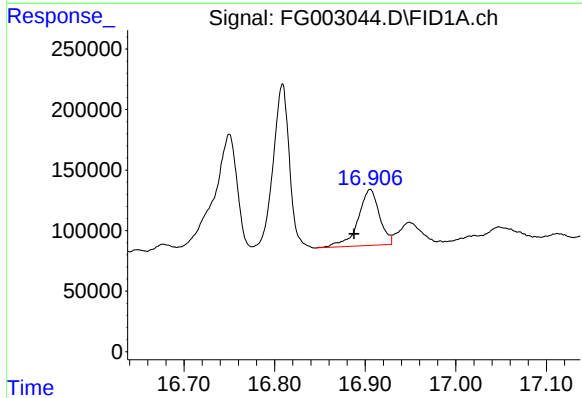
#10 N-TETRACOSANE

R.T.: 14.901 min
Delta R.T.: -0.010 min
Response: 1791250
Conc: 13.54 ug/ml



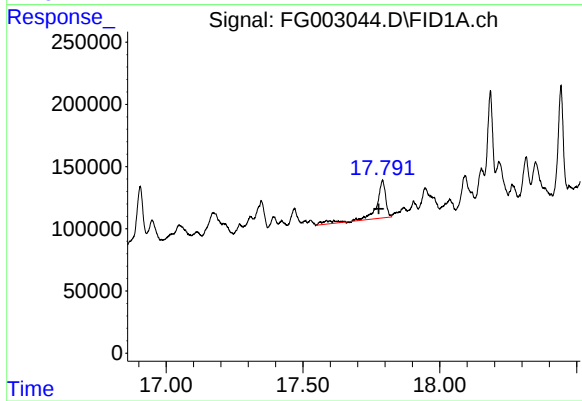
#11 N-HEXACOSANE

R.T.: 15.947 min
Delta R.T.: 0.011 min
Response: 226668
Conc: 1.75 ug/ml



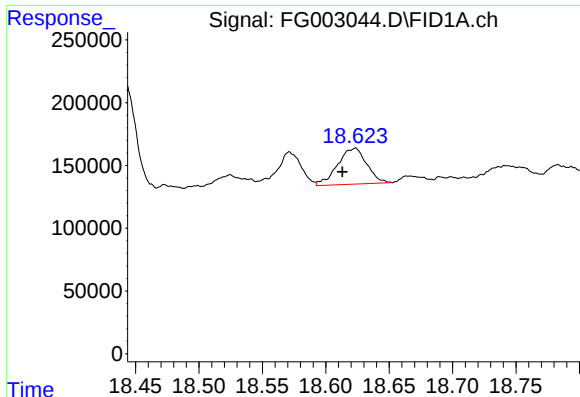
#12 N-OCTACOSANE

R.T.: 16.905 min
Delta R.T.: 0.018 min
Response: 758170
Conc: 5.98 ug/ml



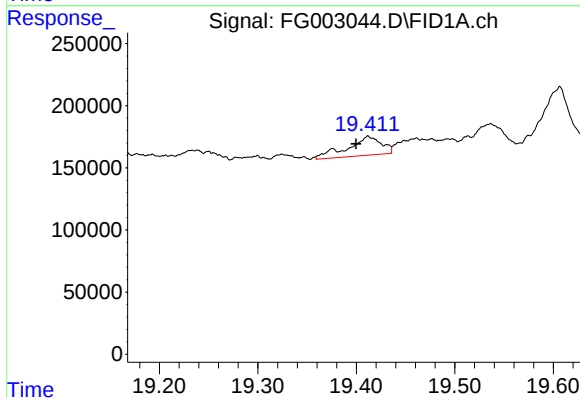
#13 N-TRIACONTANE

R.T.: 17.791 min
Delta R.T.: 0.013 min
Response: 748414
Conc: 5.98 ug/ml



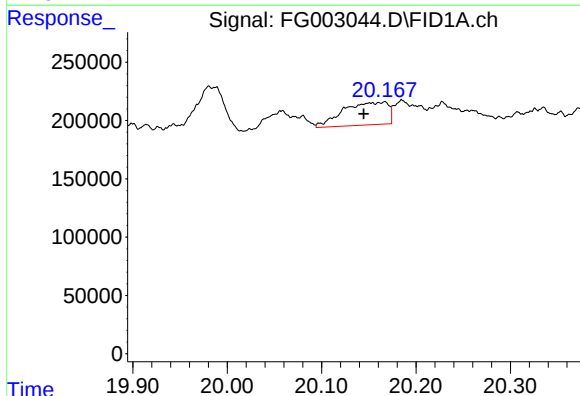
#14 N-DOTRIACONTANE

R.T.: 18.622 min
Delta R.T.: 0.009 min
Response: 456804
Conc: 3.74 ug/ml



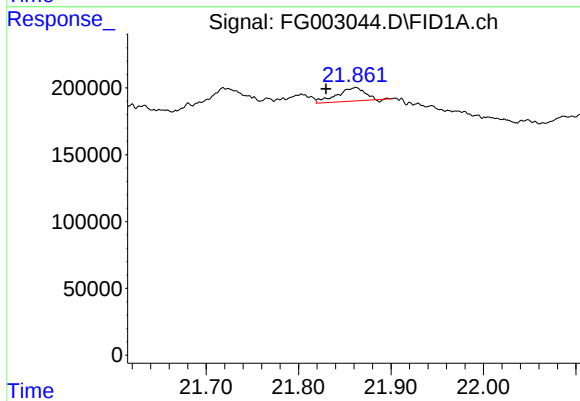
#15 N-TETRATRIACONTANE

R.T.: 19.413 min
Delta R.T.: 0.013 min
Response: 363829
Conc: 3.10 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.165 min
Delta R.T.: 0.020 min
Response: 648437
Conc: 5.72 ug/ml



#18 N-TETRACONTANE

R.T.: 21.861 min
Delta R.T.: 0.031 min
Response: 214391
Conc: 2.06 ug/ml