

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110118\
 Data File : FG002733.D
 Signal(s) : FID1A.ch
 Acq On : 01 Nov 2018 16:08
 Operator : AJ\SJ
 Sample : J5192-05 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 00:36:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 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...	14.777	1040257	9.465 ug/ml
Target Compounds			
4) N-TETRADECANE	8.295	78812	0.596 ug/ml
5) N-HEXADECANE	9.903	104715	0.786 ug/ml
6) N-OCTADECANE	11.354	122113	0.923 ug/ml
7) N-EICOSANE	12.668	108394	0.836 ug/ml
8) N-DOCOSANE	13.878	144314	1.134 ug/ml
10) N-TETRACOSANE	14.965	1500297	12.009 ug/ml
11) N-HEXACOSANE	16.009	117853	0.956 ug/ml
12) N-OCTACOSANE	16.965	185750	1.527 ug/ml
13) N-TRIACONTANE	17.855	340393	2.837 ug/ml
14) N-DOTRIACONTANE	18.692	410681	3.562 ug/ml
15) N-TETRATRIACONTANE	19.488	200223	1.800 ug/ml
16) N-HEXATRIACONTANE	20.240	179683	1.706 ug/ml
17) N-OCTATRIACONTANE	21.014	134836	1.417 ug/ml

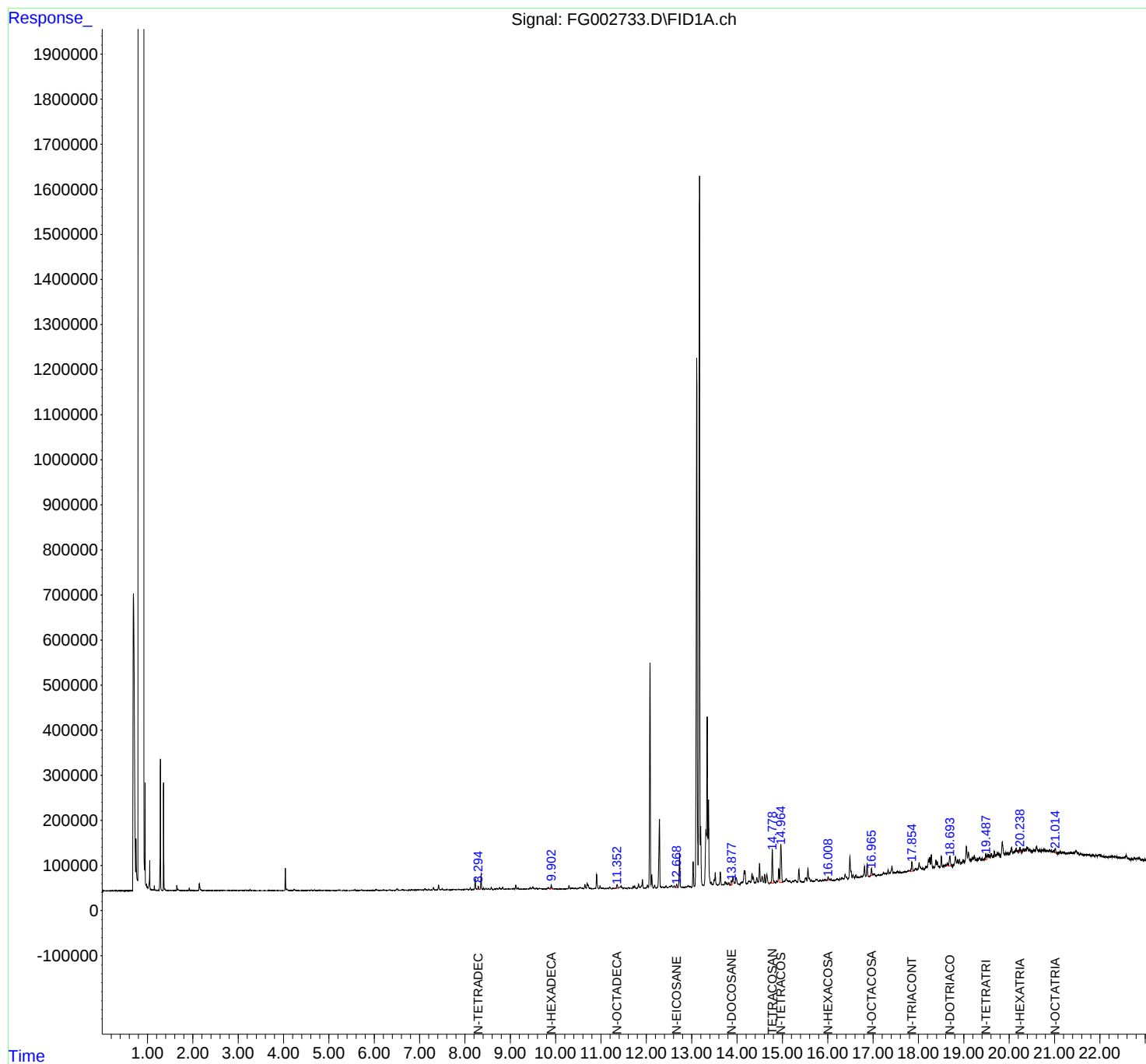
(f)=RT Delta > 1/2 Window

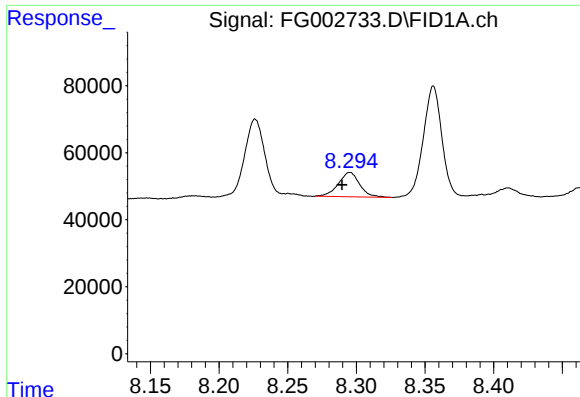
(m)=manual int.

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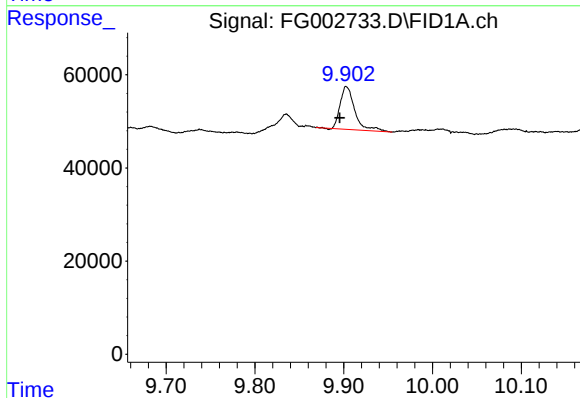
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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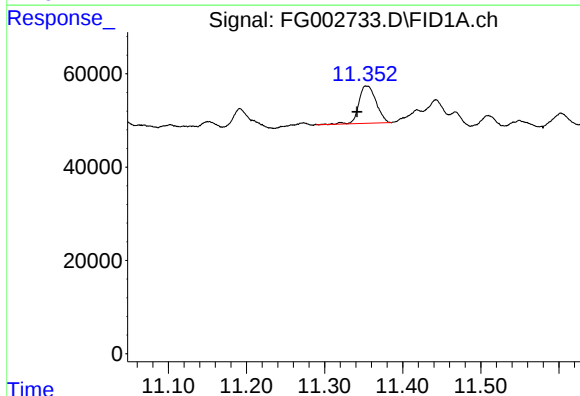
#4 N-TETRADECANE

R.T.: 8.295 min
Delta R.T.: 0.006 min
Response: 78812
Conc: 0.60 ug/ml



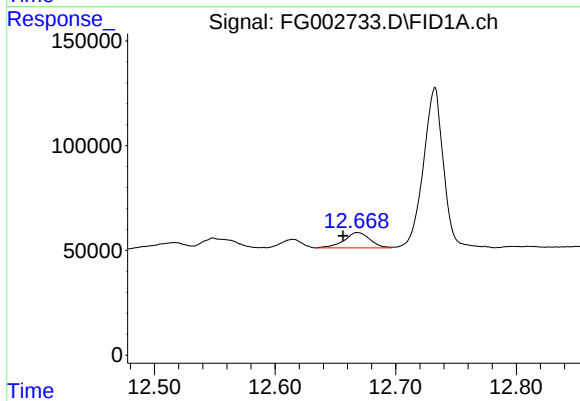
#5 N-HEXADECANE

R.T.: 9.903 min
Delta R.T.: 0.008 min
Response: 104715
Conc: 0.79 ug/ml



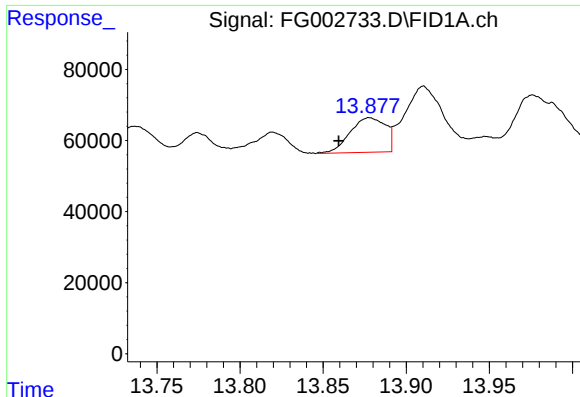
#6 N-OCTADECANE

R.T.: 11.354 min
Delta R.T.: 0.012 min
Response: 122113
Conc: 0.92 ug/ml



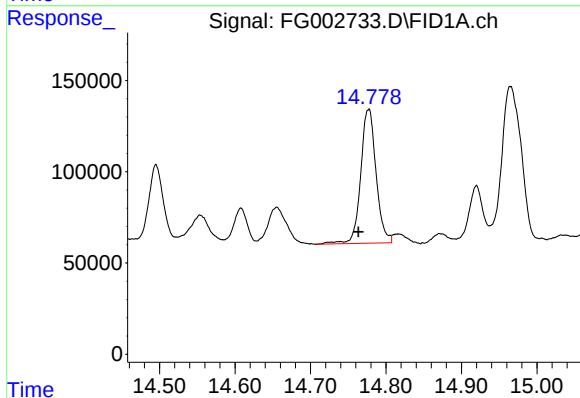
#7 N-EICOSANE

R.T.: 12.668 min
Delta R.T.: 0.012 min
Response: 108394
Conc: 0.84 ug/ml



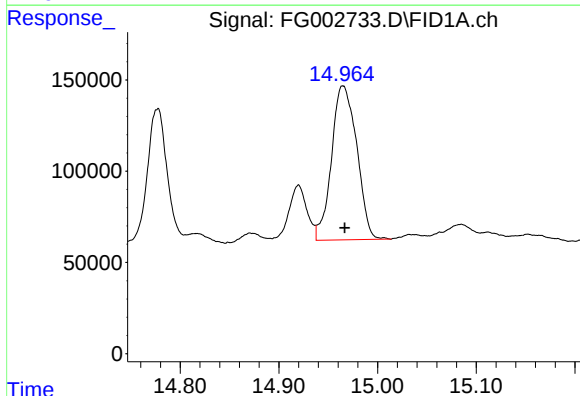
#8 N-DOCOSANE

R.T.: 13.878 min
Delta R.T.: 0.018 min
Response: 144314
Conc: 1.13 ug/ml



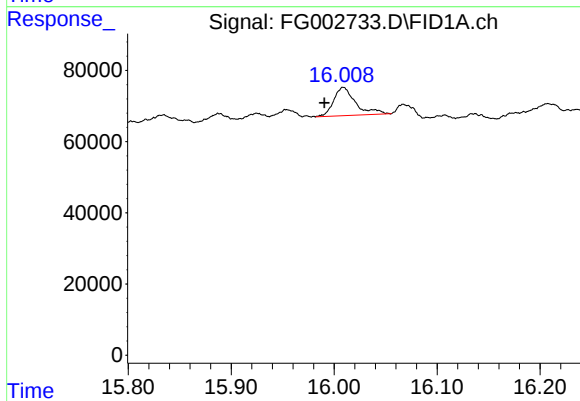
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.777 min
Delta R.T.: 0.014 min
Response: 1040257
Conc: 9.47 ug/ml



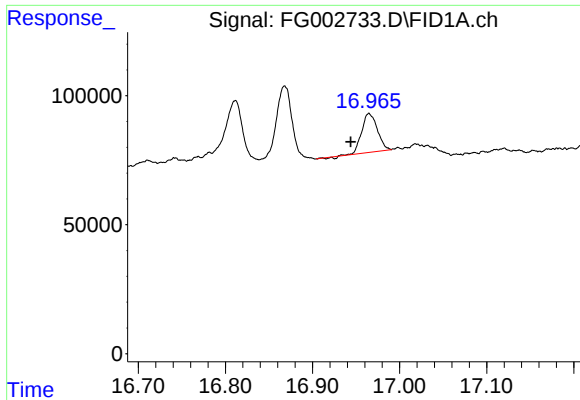
#10 N-TETRACOSANE

R.T.: 14.965 min
Delta R.T.: -0.002 min
Response: 1500297
Conc: 12.01 ug/ml



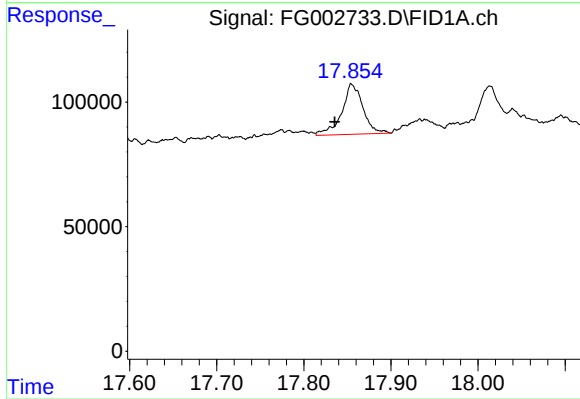
#11 N-HEXACOSANE

R.T.: 16.009 min
Delta R.T.: 0.019 min
Response: 117853
Conc: 0.96 ug/ml



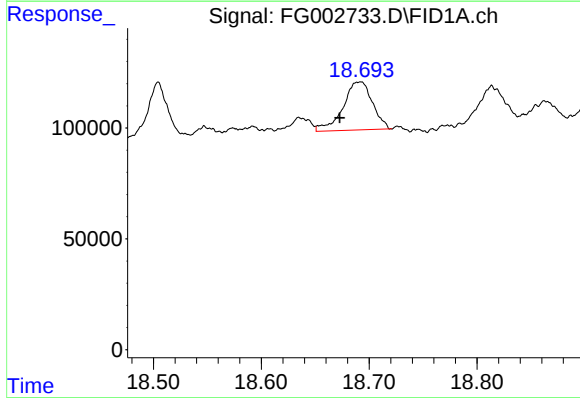
#12 N-OCTACOSANE

R.T.: 16.965 min
Delta R.T.: 0.021 min
Response: 185750
Conc: 1.53 ug/ml



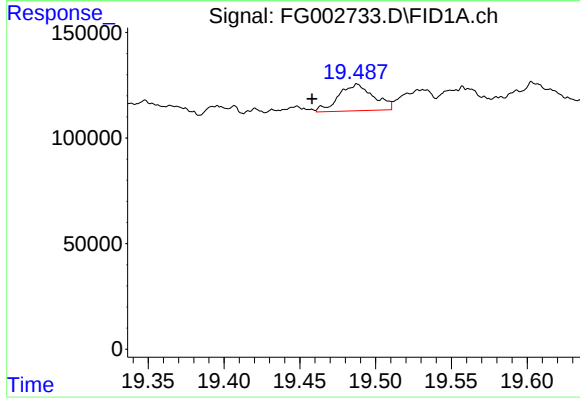
#13 N-TRIACONTANE

R.T.: 17.855 min
Delta R.T.: 0.019 min
Response: 340393
Conc: 2.84 ug/ml



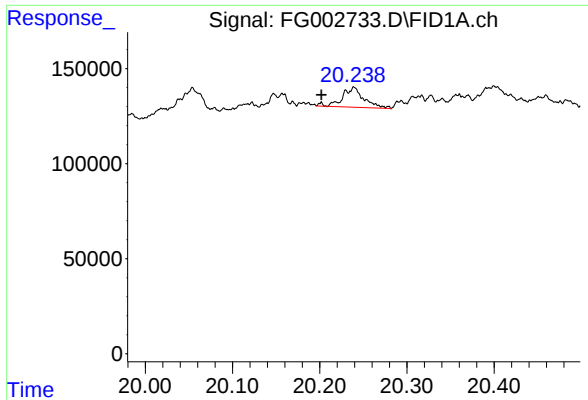
#14 N-DOTRIACONTANE

R.T.: 18.692 min
Delta R.T.: 0.019 min
Response: 410681
Conc: 3.56 ug/ml



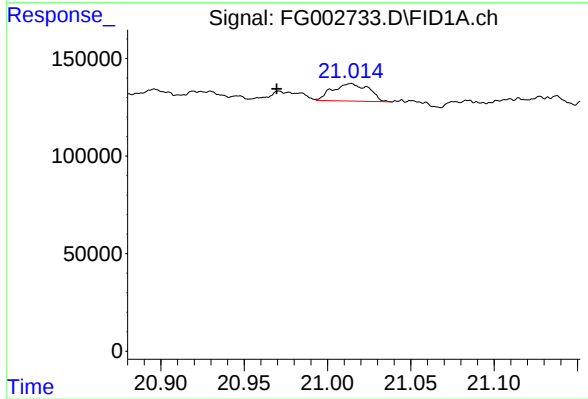
#15 N-TETRATRIACONTANE

R.T.: 19.488 min
Delta R.T.: 0.030 min
Response: 200223
Conc: 1.80 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.240 min
Delta R.T.: 0.038 min
Response: 179683
Conc: 1.71 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.014 min
Delta R.T.: 0.044 min
Response: 134836
Conc: 1.42 ug/ml