

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022520\
 Data File : FG006733.D
 Signal(s) : FID1A.ch
 Acq On : 25 Feb 2020 13:57
 Operator : DD\AJ
 Sample : 4400 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 25 16:04:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG022520.M
 Quant Title :
 QLast Update : Tue Feb 25 16:03:00 2020
 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...	14.657	4281784	50.000 ug/ml
Target Compounds				
1)	N-OCTANE	1.873	14572666	400.000 ug/ml
2)	N-NONANE	2.701	20431407	400.000 ug/ml
3)	N-DECANE	3.714	21108629	400.000 ug/ml
4)	N-UNDECANE	4.761	32844895	600.000 ug/ml
5)	N-DODECANE	5.764	33790471	600.000 ug/ml
6)	N-TETRADECANE	6.711	34583594	600.593 ug/ml
7)	N-HEXADECANE	8.439	36917535	500.789 ug/ml
8)	N-OCTADECANE	9.980	32229426	249.964 ug/ml
9)	N-EICOSANE	12.625	6733807	100.000 ug/ml
10)	N-TETRACOSANE	14.657	4281784	100.000 ug/ml
11)	N-OCTACOSANE	16.767	3695706	50.000 ug/ml
12)	N-DOTRIACONTANE	18.435	3263582	50.000 ug/ml
14)	N-HEXATRIACONTANE	19.909	2601980	50.000 ug/ml
15)	N-TETRACONTANE	21.405	2263252	50.000 ug/ml
16)	N-TETRTETRACOOCTANE	23.795	1956216	50.000 ug/ml

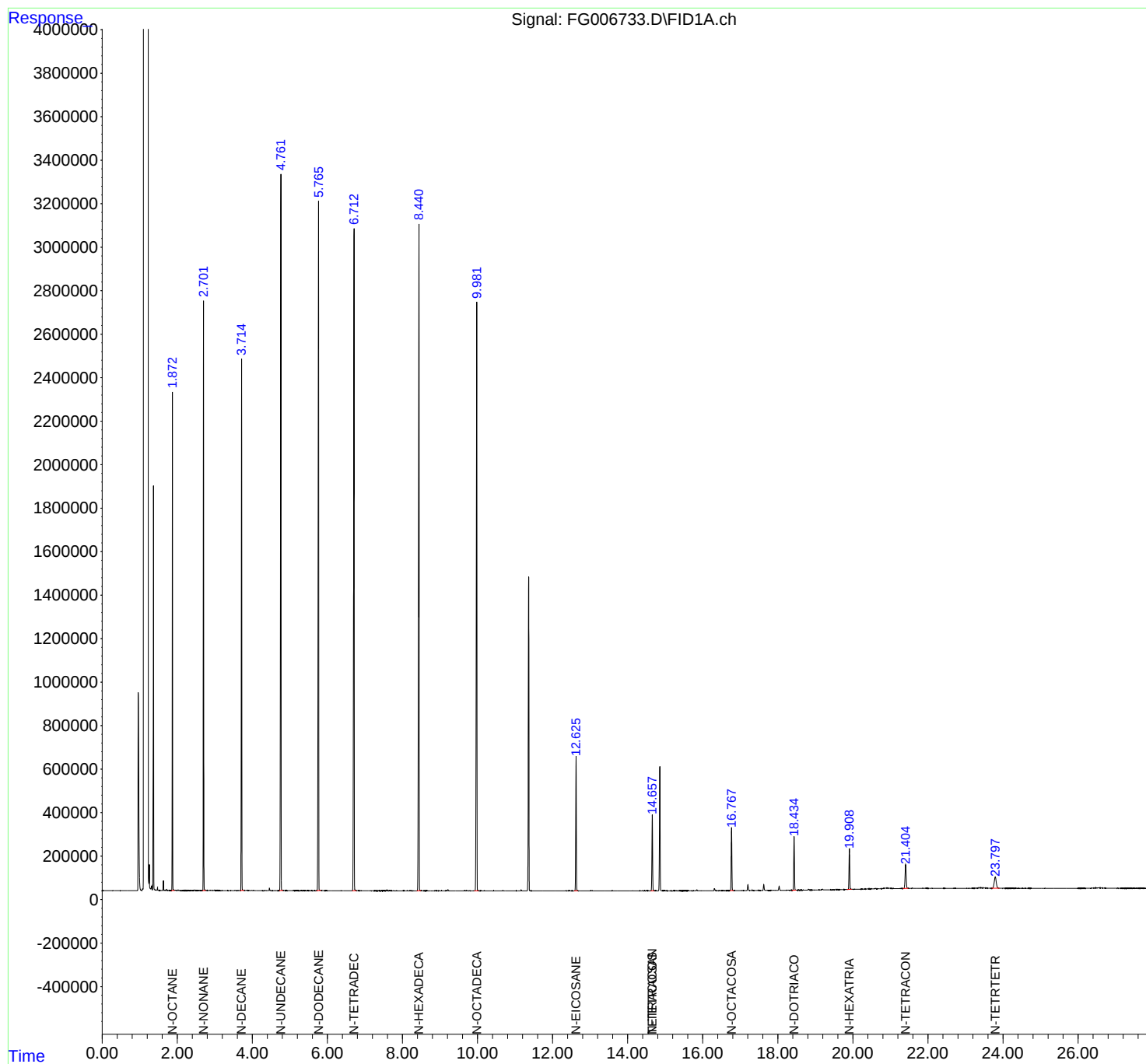
(f)=RT Delta > 1/2 Window

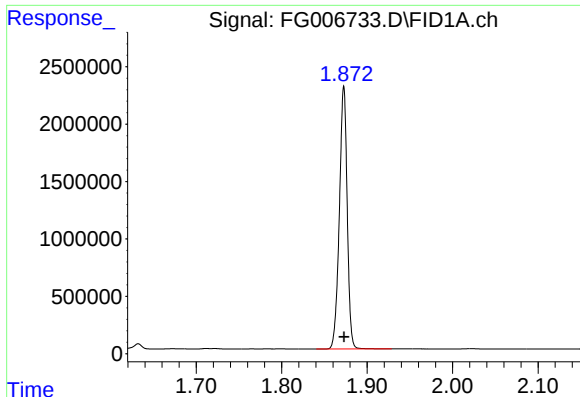
(m)=manual int.

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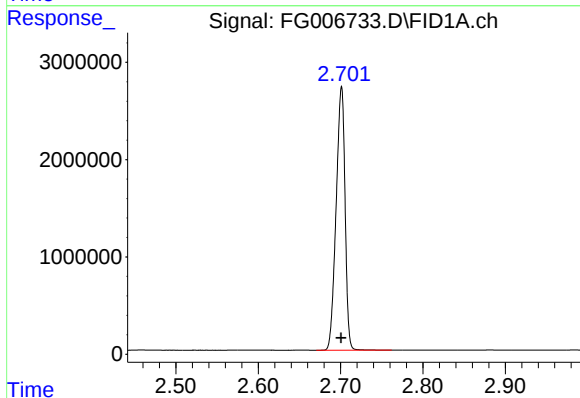
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Signal Info : 20m x 0.18mm x 0.18um





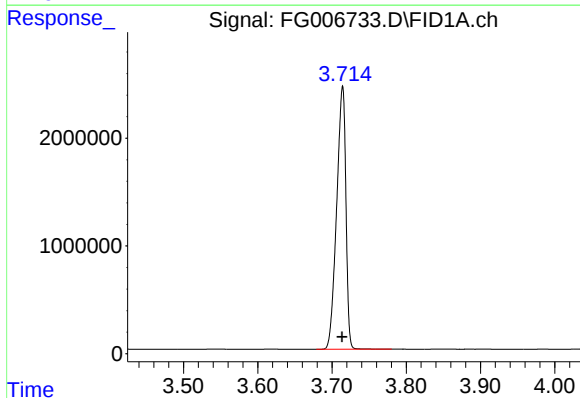
#1 N-OCTANE

R.T.: 1.873 min
Delta R.T.: 0.000 min
Response: 14572666
Conc: 400.00 ug/ml



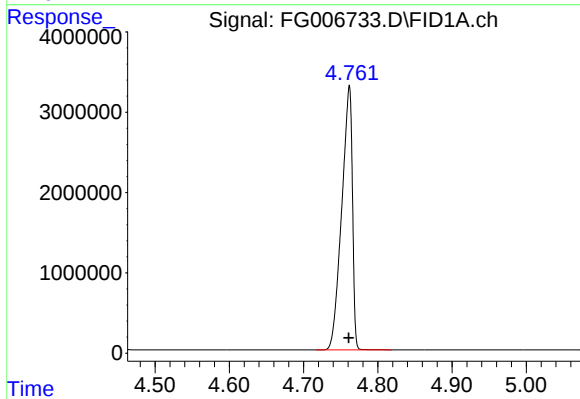
#2 N-NONANE

R.T.: 2.701 min
Delta R.T.: 0.000 min
Response: 20431407
Conc: 400.00 ug/ml



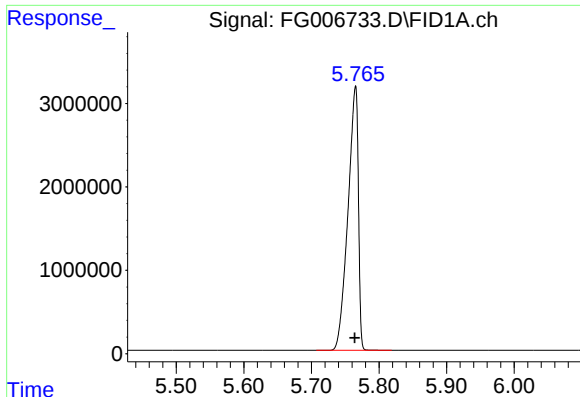
#3 N-DECANE

R.T.: 3.714 min
Delta R.T.: 0.000 min
Response: 21108629
Conc: 400.00 ug/ml



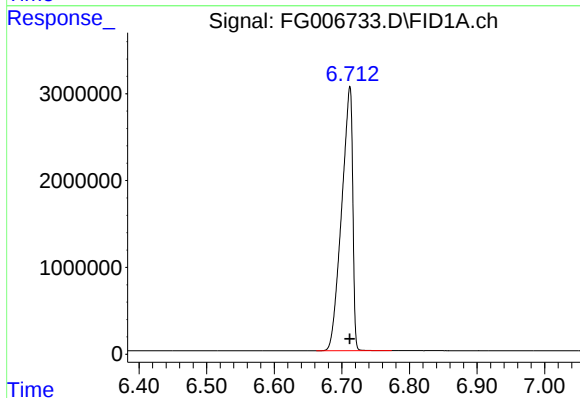
#4 N-UNDECANE

R.T.: 4.761 min
Delta R.T.: 0.000 min
Response: 32844895
Conc: 600.00 ug/ml



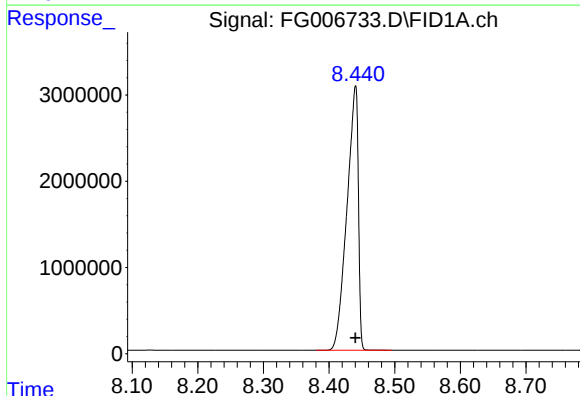
#5 N-DODECANE

R.T.: 5.764 min
Delta R.T.: 0.000 min
Response: 33790471
Conc: 600.00 ug/ml



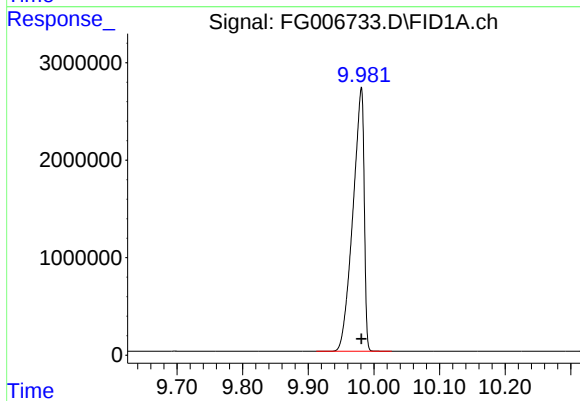
#6 N-TETRADECANE

R.T.: 6.711 min
Delta R.T.: -0.001 min
Response: 34583594
Conc: 600.59 ug/ml



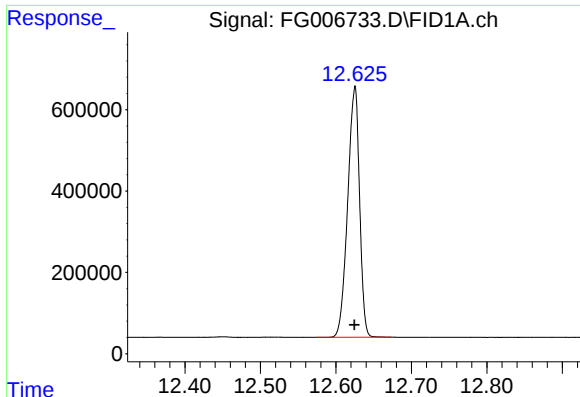
#7 N-HEXADECANE

R.T.: 8.439 min
Delta R.T.: -0.001 min
Response: 36917535
Conc: 500.79 ug/ml



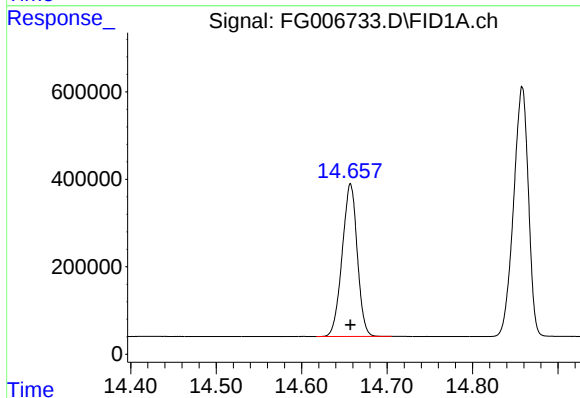
#8 N-OCTADECANE

R.T.: 9.980 min
Delta R.T.: -0.001 min
Response: 32229426
Conc: 249.96 ug/ml



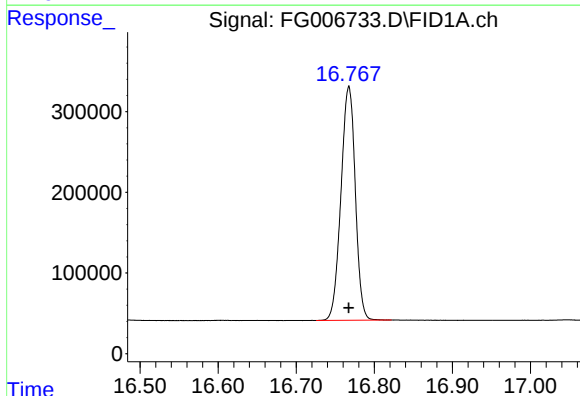
#9 N-EICOSANE

R.T.: 12.625 min
Delta R.T.: 0.000 min
Response: 6733807
Conc: 100.00 ug/ml



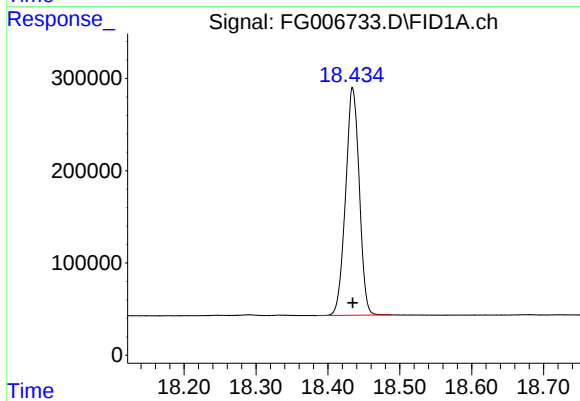
#10 N-TETRACOSANE

R.T.: 14.657 min
Delta R.T.: 0.000 min
Response: 4281784
Conc: 100.00 ug/ml



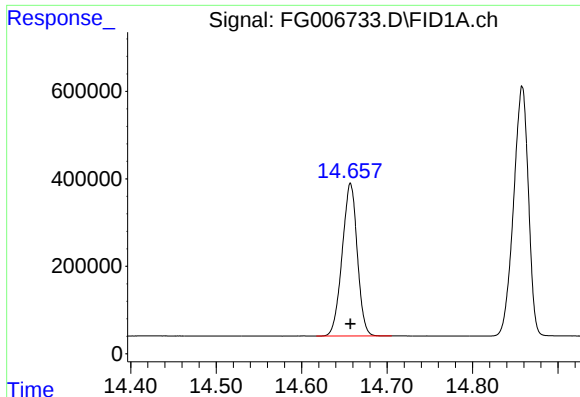
#11 N-OCTACOSANE

R.T.: 16.767 min
Delta R.T.: 0.000 min
Response: 3695706
Conc: 50.00 ug/ml



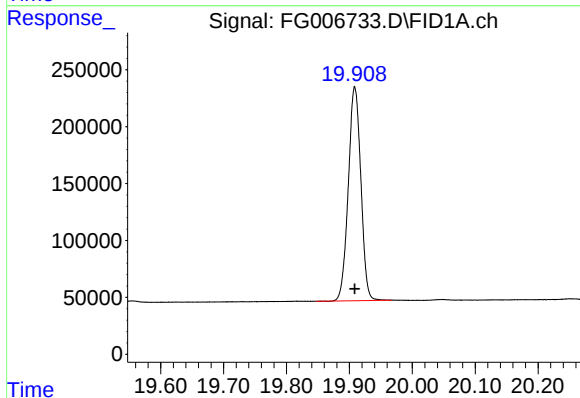
#12 N-DOTRIACONTANE

R.T.: 18.435 min
Delta R.T.: 0.000 min
Response: 3263582
Conc: 50.00 ug/ml



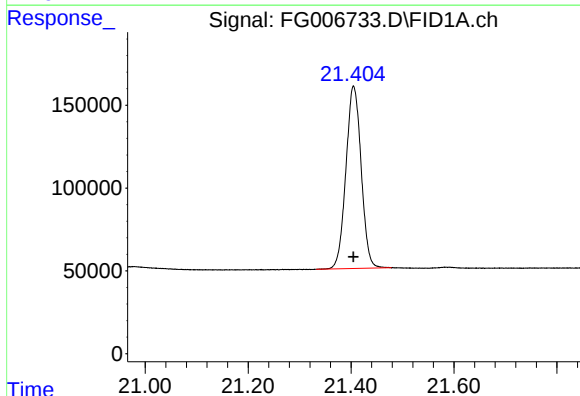
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.657 min
Delta R.T.: 0.000 min
Response: 4281784
Conc: 50.00 ug/ml



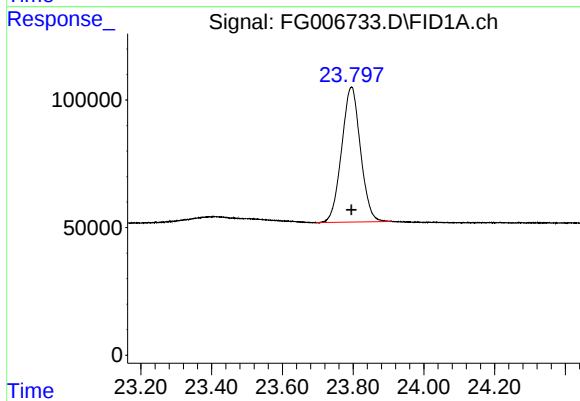
#14 N-HEXATRIACONTANE

R.T.: 19.909 min
Delta R.T.: 0.000 min
Response: 2601980
Conc: 50.00 ug/ml



#15 N-TETRACONTANE

R.T.: 21.405 min
Delta R.T.: 0.000 min
Response: 2263252
Conc: 50.00 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 23.795 min
Delta R.T.: 0.000 min
Response: 1956216
Conc: 50.00 ug/ml