

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 16:27:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG022520.M
 Quant Title :
 QLast Update : Tue Feb 25 16:27:47 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	2.701	20431407	400.000 ug/ml
2) N-NONANE	3.714	21108629	400.000 ug/ml
3) N-DECANE	4.761	32844895	400.000 ug/ml
4) N-UNDECANE	5.764	33790471	600.000 ug/ml
5) N-DODECANE	6.711	34583594	600.000 ug/ml
6) N-TETRADECANE	8.439	36917535	600.000 ug/ml
7) N-HEXADECANE	9.980	32229426	500.000 ug/ml
8) N-OCTADECANE	11.363	16539576	250.000 ug/ml
9) N-EICOSANE	12.625	6733807	100.000 ug/ml
10) N-TETRACOSANE	14.858	6881952	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

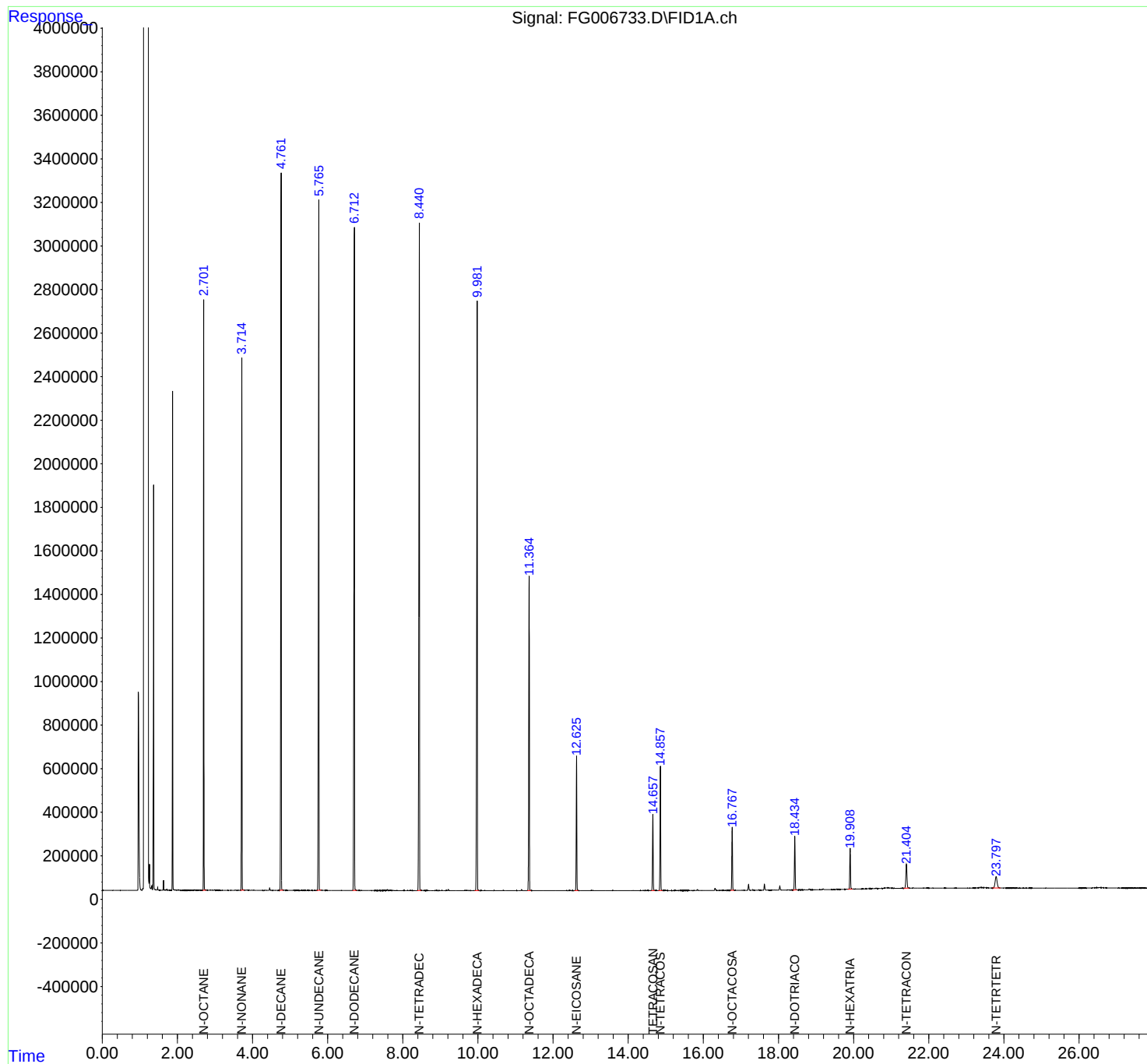
(f)=RT Delta > 1/2 Window

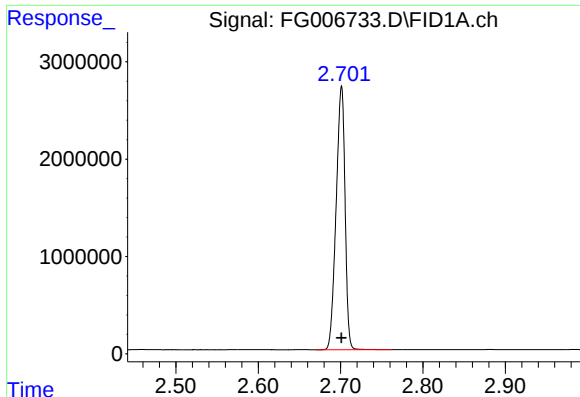
(m)=manual int.

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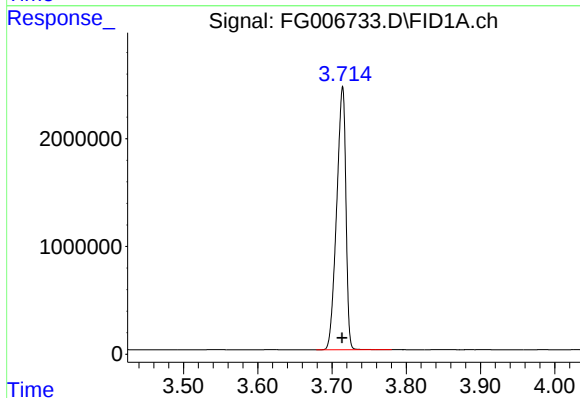
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





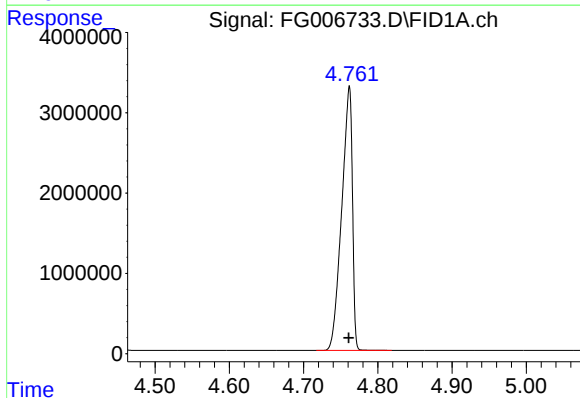
#1 N-OCTANE

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



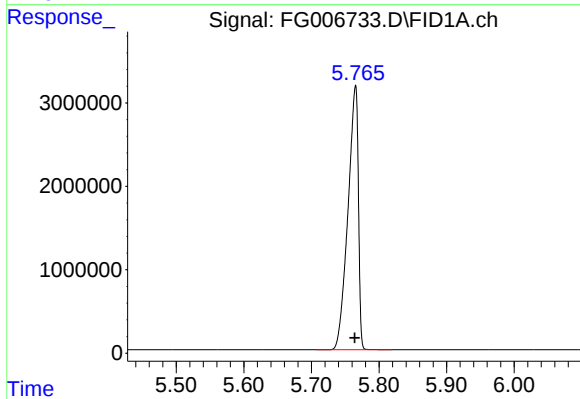
#2 N-NONANE

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



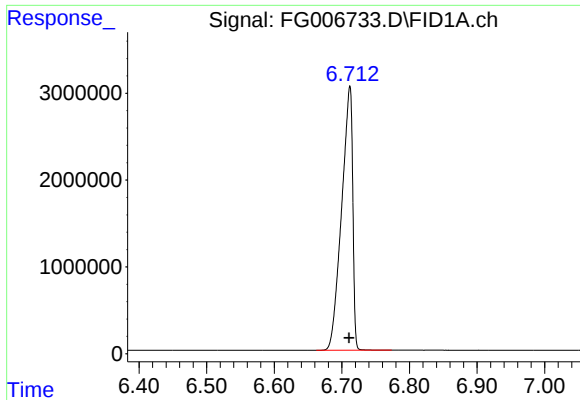
#3 N-DECANE

R.T.: 4.761 min
Delta R.T.: 0.000 min
Response: 32844895
Conc: 400.00 ug/ml



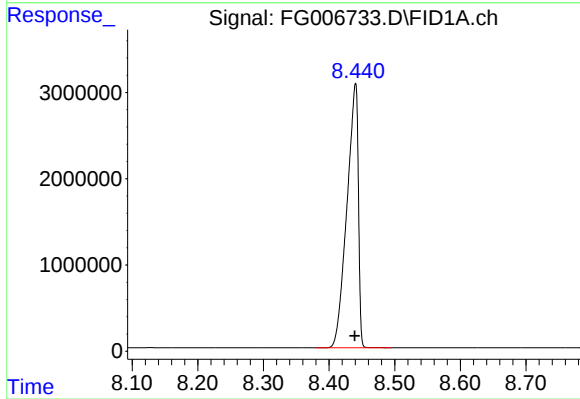
#4 N-UNDECANE

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



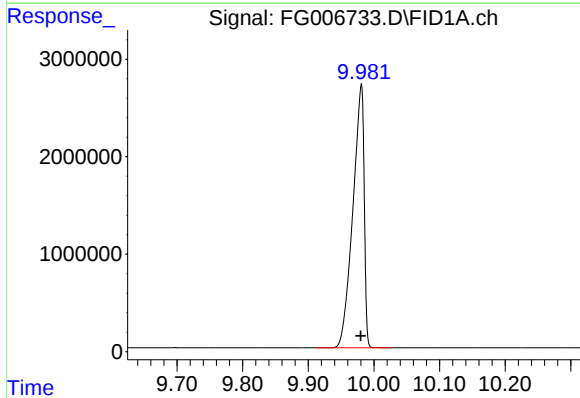
#5 N-DODECANE

R.T.: 6.711 min
Delta R.T.: 0.000 min
Response: 34583594
Conc: 600.00 ug/ml



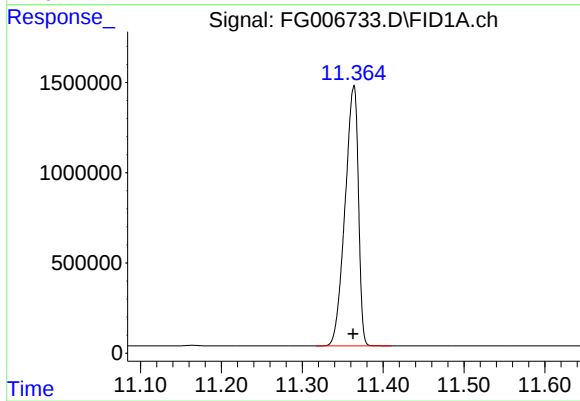
#6 N-TETRADECANE

R.T.: 8.439 min
Delta R.T.: 0.000 min
Response: 36917535
Conc: 600.00 ug/ml



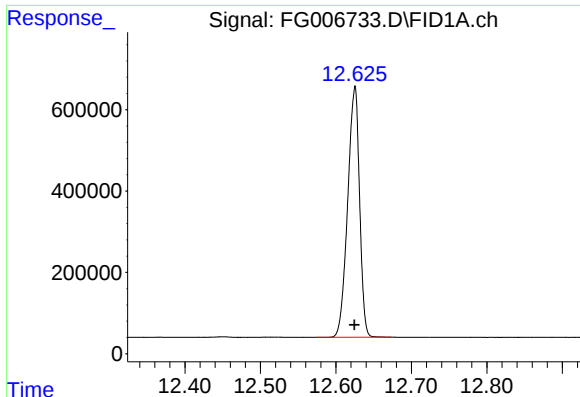
#7 N-HEXADECANE

R.T.: 9.980 min
Delta R.T.: 0.000 min
Response: 32229426
Conc: 500.00 ug/ml



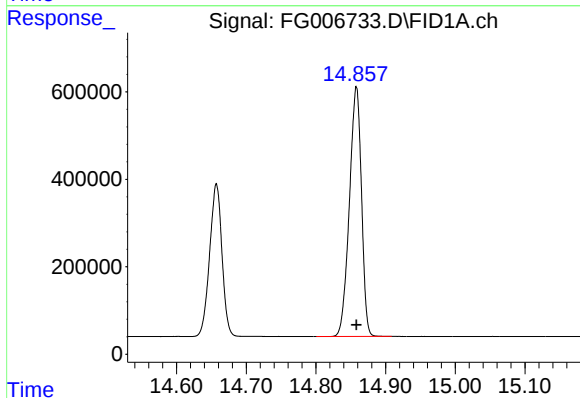
#8 N-OCTADECANE

R.T.: 11.363 min
Delta R.T.: 0.000 min
Response: 16539576
Conc: 250.00 ug/ml



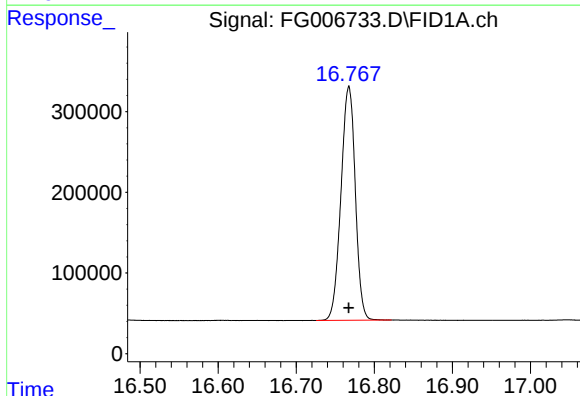
#9 N-EICOSANE

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



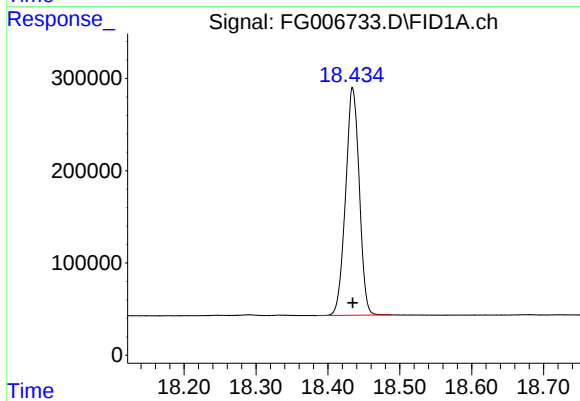
#10 N-TETRACOSANE

R.T.: 14.858 min
Delta R.T.: 0.000 min
Response: 6881952
Conc: 100.00 ug/ml



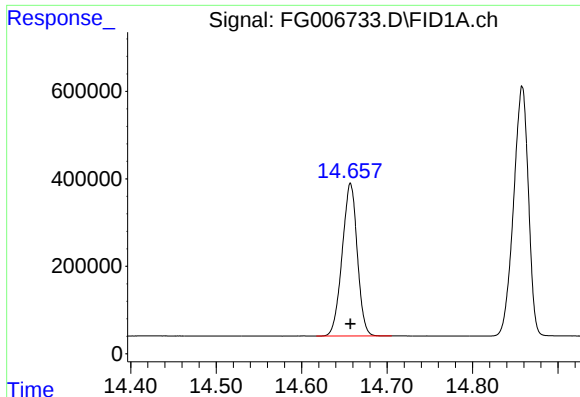
#11 N-OCTACOSANE

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



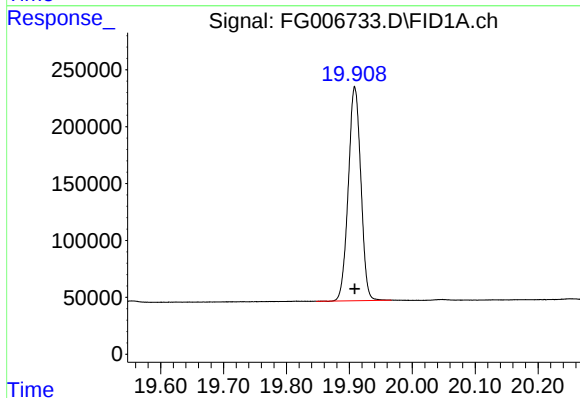
#12 N-DOTRIACONTANE

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



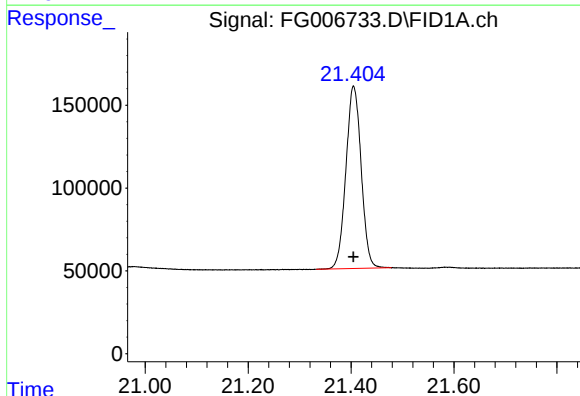
#13 TETRACOSANE-d50 (SURROGATE)

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



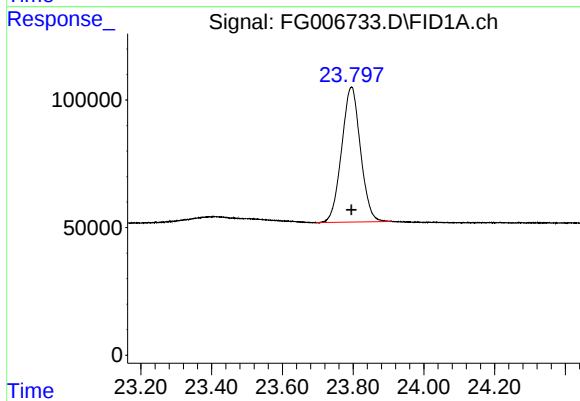
#14 N-HEXATRIACONTANE

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