

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022620\
 Data File : FG006748.D
 Signal(s) : FID1A.ch
 Acq On : 26 Feb 2020 14:34
 Operator : DD\AJ
 Sample : L1659-06MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 01:21:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG022520.M
 Quant Title :
 QLast Update : Tue Feb 25 16:35:50 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...	14.658	1463905	17.936 ug/ml
Target Compounds			
1) N-OCTANE	2.709	1157053	22.820 ug/ml
3) N-DECANE	4.759	1475091	18.283 ug/ml
5) N-DODECANE	6.703	1613468	28.895 ug/ml
6) N-TETRADECANE	8.428	1798433	30.339 ug/ml
7) N-HEXADECANE	9.968	1847345	29.638 ug/ml
8) N-OCTADECANE	11.358	1969236	30.791 ug/ml
9) N-EICOSANE	12.625	1941767	29.993 ug/ml
10) N-TETRACOSANE	14.857	1945150	29.617 ug/ml
11) N-OCTACOSANE	16.769	2005898	25.137 ug/ml
12) N-DOTRIACONTANE	18.436	1948676	28.034 ug/ml
14) N-HEXATRIACONTANE	19.911	1486584	28.205 ug/ml
15) N-TETRACONTANE	21.410	1111154	24.043 ug/ml

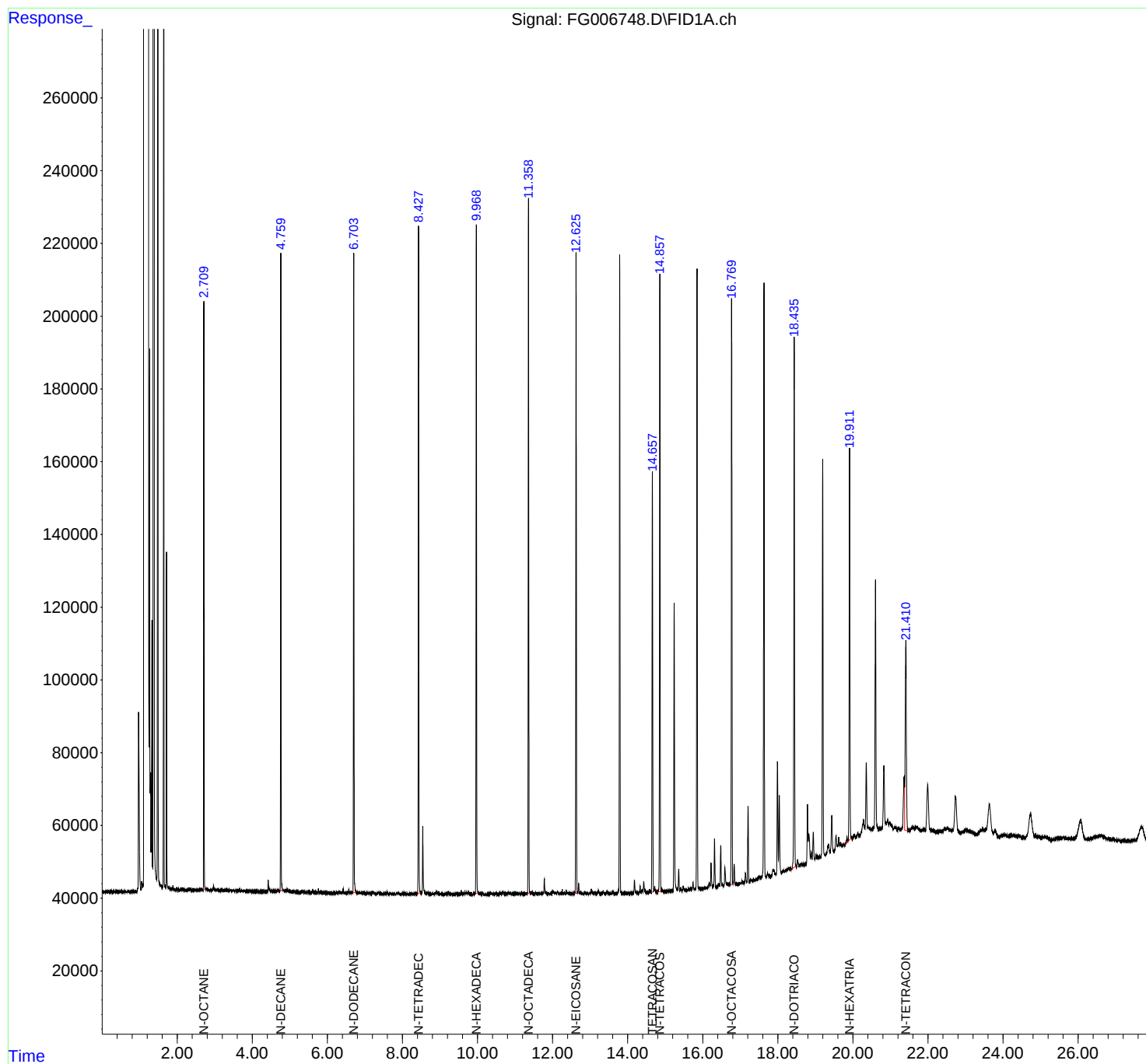
(f)=RT Delta > 1/2 Window

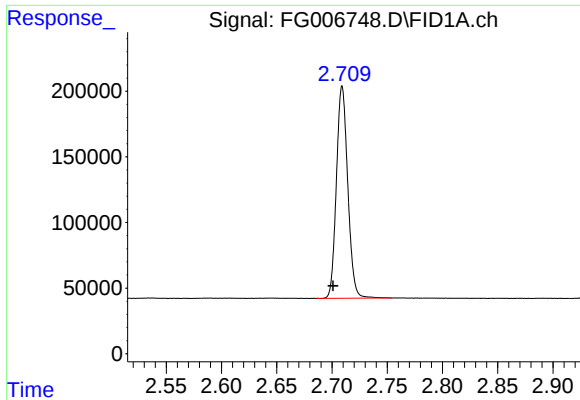
(m)=manual int.

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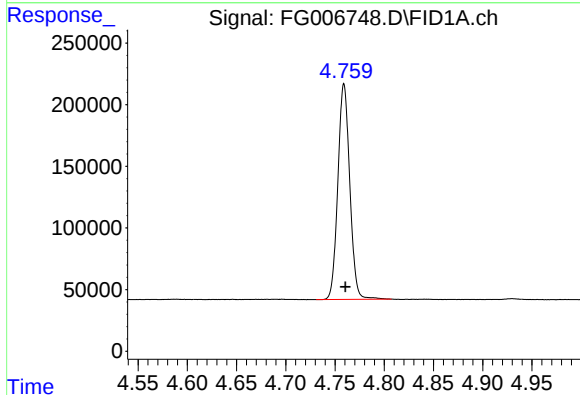
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





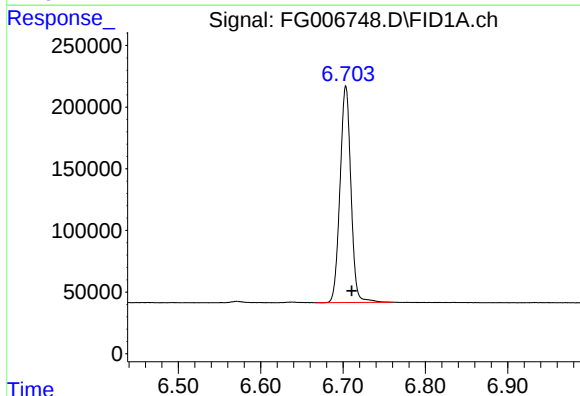
#1 N-OCTANE

R.T.: 2.709 min
Delta R.T.: 0.008 min
Response: 1157053
Conc: 22.82 ug/ml



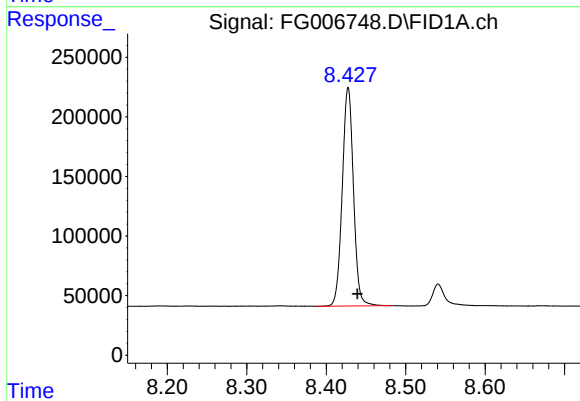
#3 N-DECANE

R.T.: 4.759 min
Delta R.T.: -0.002 min
Response: 1475091
Conc: 18.28 ug/ml



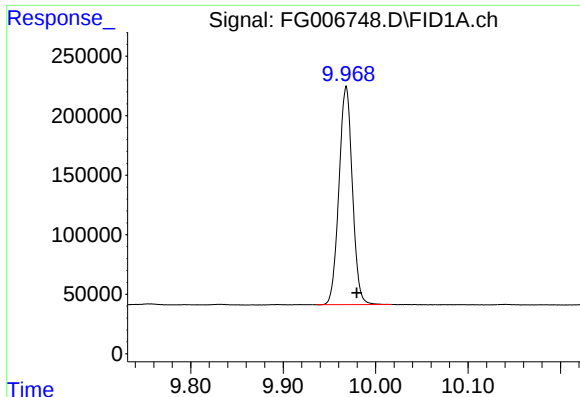
#5 N-DODECANE

R.T.: 6.703 min
Delta R.T.: -0.007 min
Response: 1613468
Conc: 28.90 ug/ml



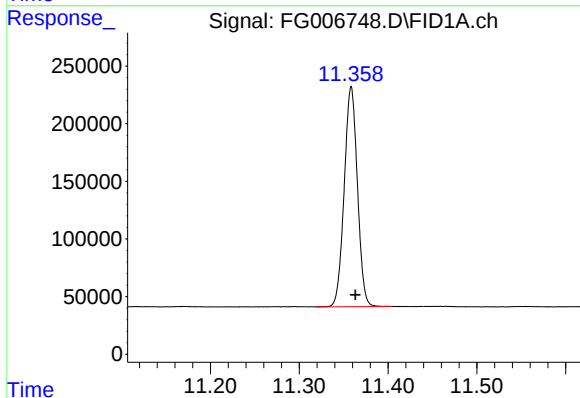
#6 N-TETRADECANE

R.T.: 8.428 min
Delta R.T.: -0.011 min
Response: 1798433
Conc: 30.34 ug/ml



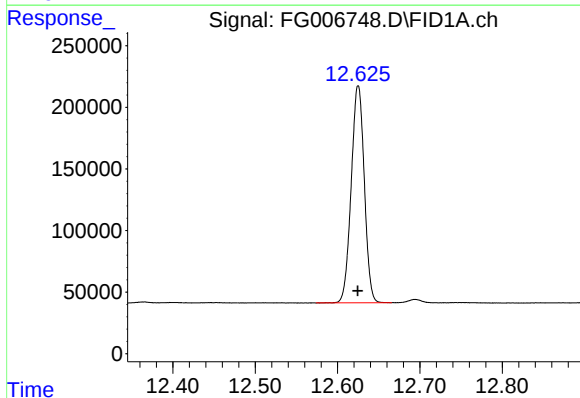
#7 N-HEXADECANE

R.T.: 9.968 min
Delta R.T.: -0.012 min
Response: 1847345
Conc: 29.64 ug/ml



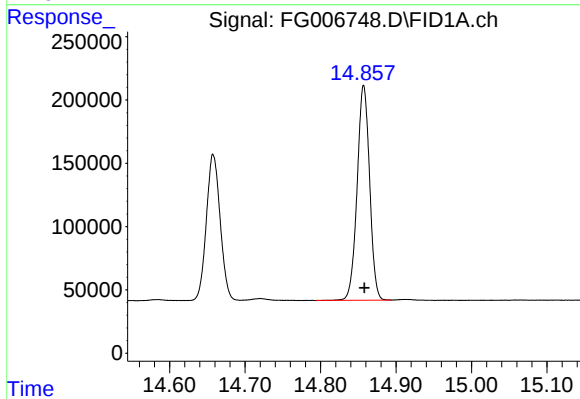
#8 N-OCTADECANE

R.T.: 11.358 min
Delta R.T.: -0.005 min
Response: 1969236
Conc: 30.79 ug/ml



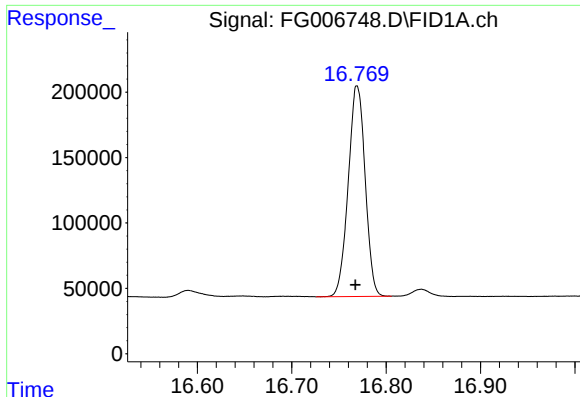
#9 N-EICOSANE

R.T.: 12.625 min
Delta R.T.: 0.000 min
Response: 1941767
Conc: 29.99 ug/ml



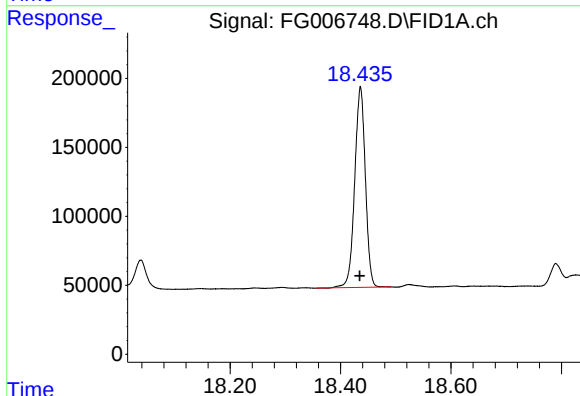
#10 N-TETRACOSANE

R.T.: 14.857 min
Delta R.T.: 0.000 min
Response: 1945150
Conc: 29.62 ug/ml



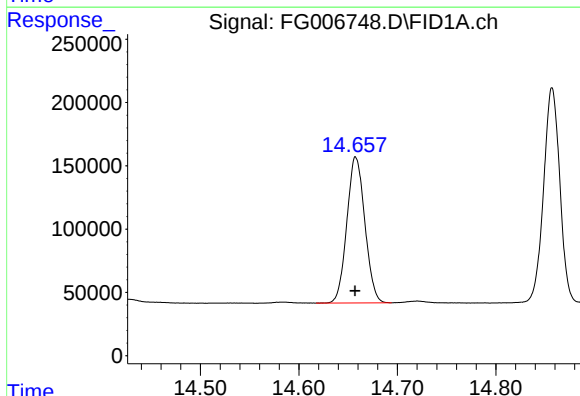
#11 N-OCTACOSANE

R.T.: 16.769 min
Delta R.T.: 0.002 min
Response: 2005898
Conc: 25.14 ug/ml



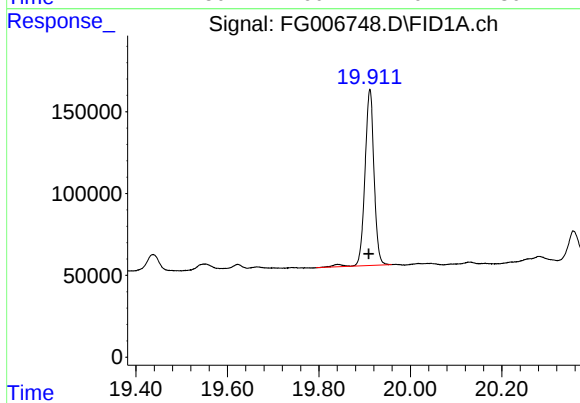
#12 N-DOTRIACONTANE

R.T.: 18.436 min
Delta R.T.: 0.001 min
Response: 1948676
Conc: 28.03 ug/ml



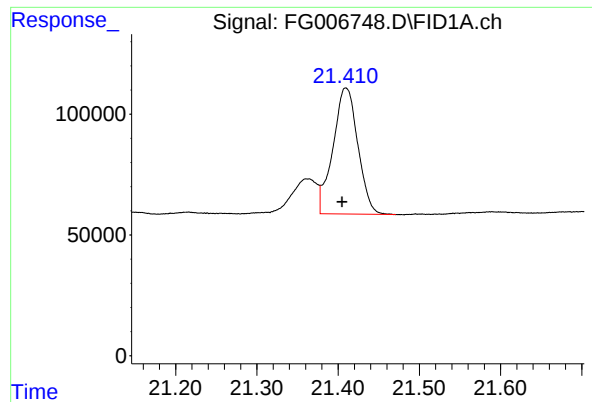
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.658 min
Delta R.T.: 0.000 min
Response: 1463905
Conc: 17.94 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.911 min
Delta R.T.: 0.003 min
Response: 1486584
Conc: 28.21 ug/ml



#15 N-TETRACONTANE

R.T.: 21.410 min
Delta R.T.: 0.005 min
Response: 1111154
Conc: 24.04 ug/ml