

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022620\
 Data File : FG006749.D
 Signal(s) : FID1A.ch
 Acq On : 26 Feb 2020 15:10
 Operator : DD\AJ
 Sample : L1659-06MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 01:21:56 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...	14.659	1930297	23.650 ug/ml
Target Compounds				
1)	N-OCTANE	2.709	1286270	25.368 ug/ml
3)	N-DECANE	4.757	1672036	20.724 ug/ml
5)	N-DODECANE	6.702	1857906	33.273 ug/ml
6)	N-TETRADECANE	8.427	2095849	35.356 ug/ml
7)	N-HEXADECANE	9.968	2186891	35.086 ug/ml
8)	N-OCTADECANE	11.359	2385254	37.295 ug/ml
9)	N-EICOSANE	12.626	2425108	37.459 ug/ml
10)	N-TETRACOSANE	14.857	2576054	39.223 ug/ml
11)	N-OCTACOSANE	16.771	2721797	34.108 ug/ml
12)	N-DOTRIACONTANE	18.437	2527090	36.355 ug/ml
14)	N-HEXATRIACONTANE	19.911	1656897	31.437 ug/ml
15)	N-TETRACONTANE	21.409	1344297	29.088 ug/ml

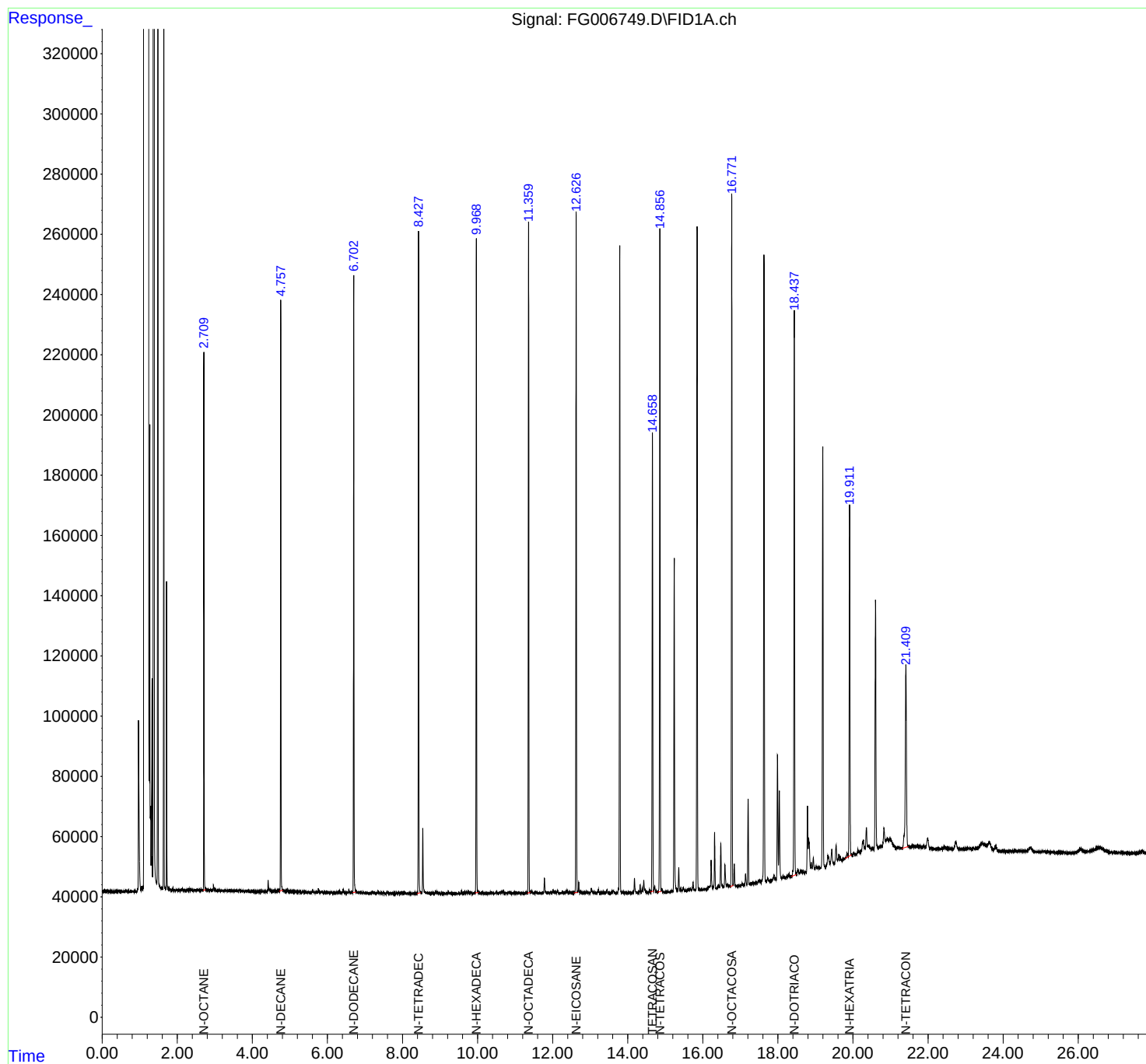
(f)=RT Delta > 1/2 Window

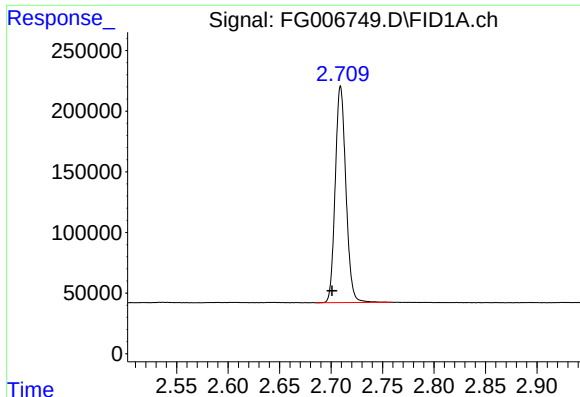
(m)=manual int.

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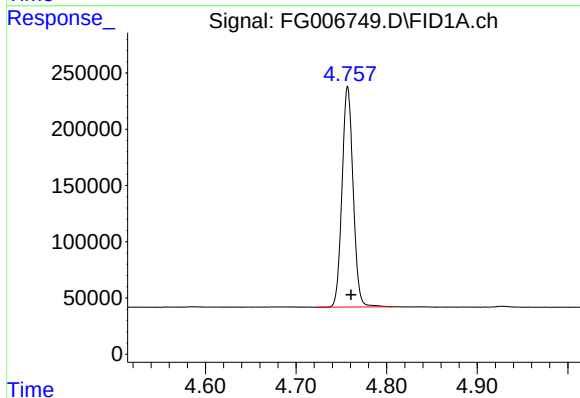
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





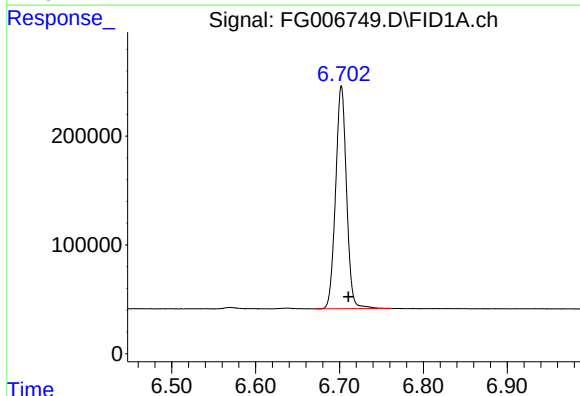
#1 N-OCTANE

R.T.: 2.709 min
Delta R.T.: 0.008 min
Response: 1286270
Conc: 25.37 ug/ml



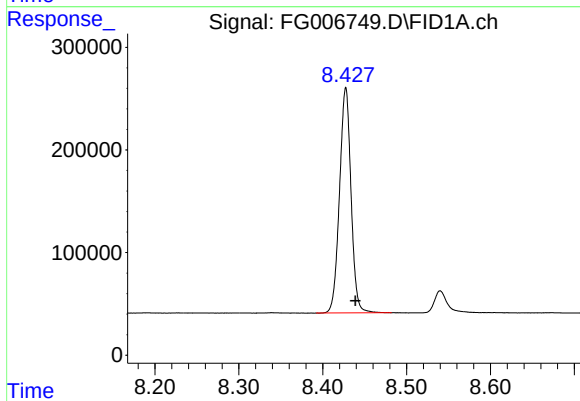
#3 N-DECANE

R.T.: 4.757 min
Delta R.T.: -0.004 min
Response: 1672036
Conc: 20.72 ug/ml



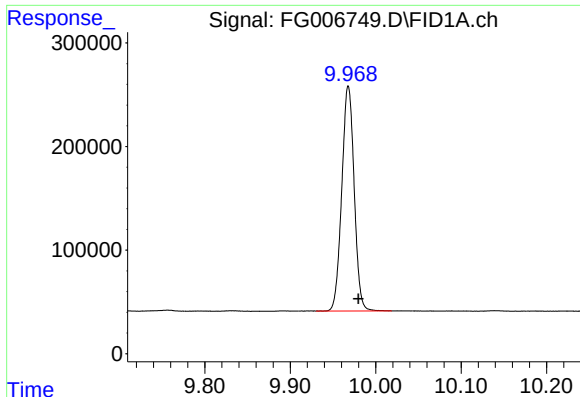
#5 N-DODECANE

R.T.: 6.702 min
Delta R.T.: -0.008 min
Response: 1857906
Conc: 33.27 ug/ml



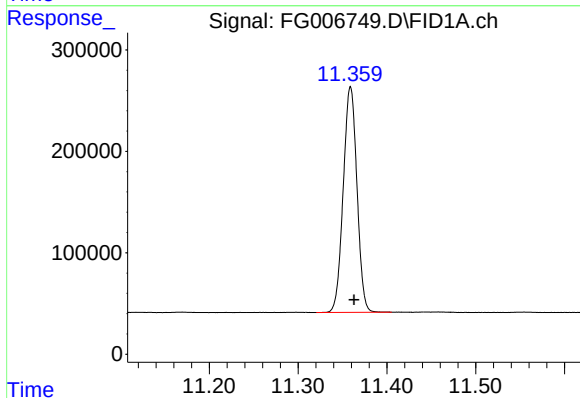
#6 N-TETRADECANE

R.T.: 8.427 min
Delta R.T.: -0.012 min
Response: 2095849
Conc: 35.36 ug/ml



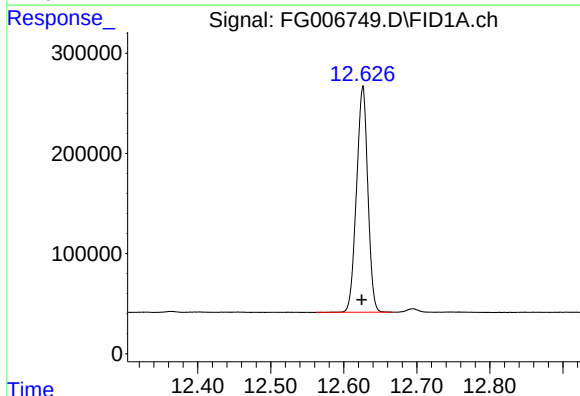
#7 N-HEXADECANE

R.T.: 9.968 min
Delta R.T.: -0.012 min
Response: 2186891
Conc: 35.09 ug/ml



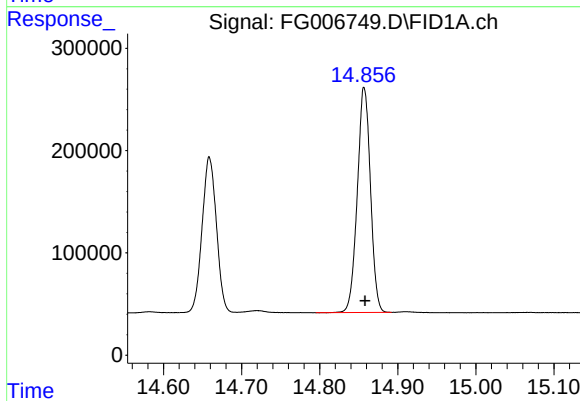
#8 N-OCTADECANE

R.T.: 11.359 min
Delta R.T.: -0.004 min
Response: 2385254
Conc: 37.30 ug/ml



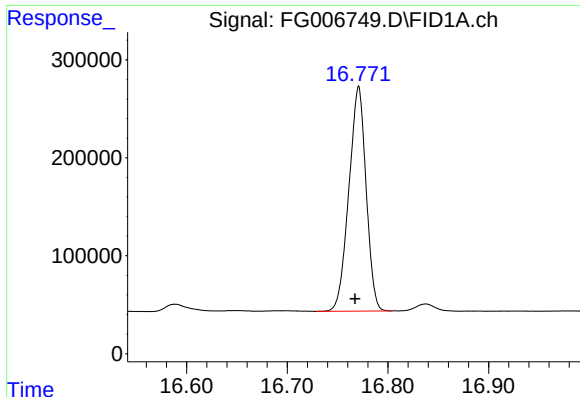
#9 N-EICOSANE

R.T.: 12.626 min
Delta R.T.: 0.001 min
Response: 2425108
Conc: 37.46 ug/ml



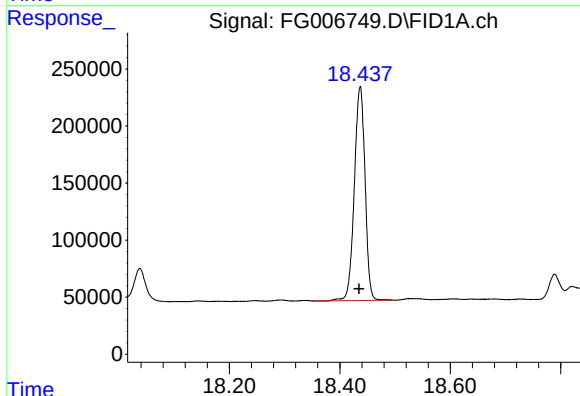
#10 N-TETRACOSANE

R.T.: 14.857 min
Delta R.T.: 0.000 min
Response: 2576054
Conc: 39.22 ug/ml



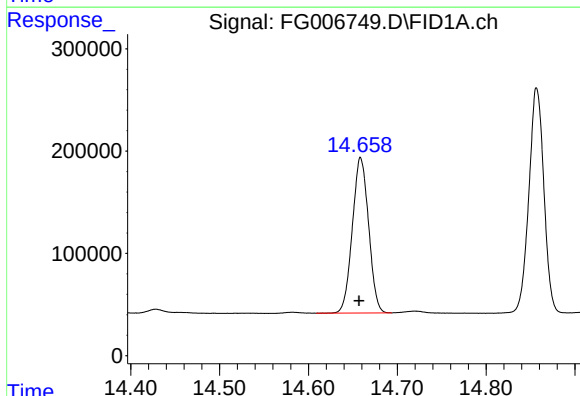
#11 N-OCTACOSANE

R.T.: 16.771 min
Delta R.T.: 0.003 min
Response: 2721797
Conc: 34.11 ug/ml



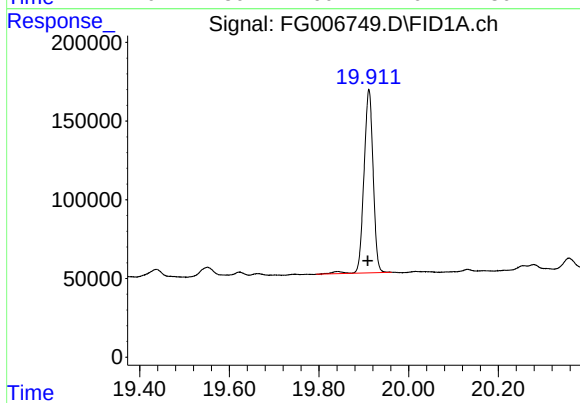
#12 N-DOTRIACONTANE

R.T.: 18.437 min
Delta R.T.: 0.002 min
Response: 2527090
Conc: 36.35 ug/ml



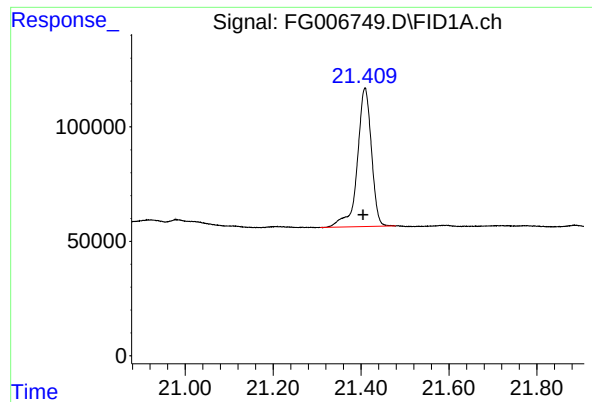
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.659 min
Delta R.T.: 0.002 min
Response: 1930297
Conc: 23.65 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.911 min
Delta R.T.: 0.003 min
Response: 1656897
Conc: 31.44 ug/ml



#15 N-TETRACONTANE

R.T.: 21.409 min
Delta R.T.: 0.004 min
Response: 1344297
Conc: 29.09 ug/ml