

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100319\
 Data File : FF005723.D
 Signal(s) : FID2B.ch
 Acq On : 03 Oct 2019 14:28
 Operator : DD\AJ
 Sample : K4839-19
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 04 01:22:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100219.M
 Quant Title :
 QLast Update : Thu Oct 03 04:07:51 2019
 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...	14.674	2750482	21.154 ug/ml
Target Compounds			
1) N-OCTANE	2.318	639272	4.242 ug/ml
2) N-DECANE	4.417	6554018	42.208 ug/ml
3) N-DODECANE	6.439	10402621	66.056 ug/ml
4) N-TETRADECANE	8.235	11716264	74.550 ug/ml
5) N-HEXADECANE	9.836	10782891	68.405 ug/ml
6) N-OCTADECANE	11.275	8203104	52.872 ug/ml
7) N-EICOSANE	12.582	4219165	27.250 ug/ml
8) N-DOCOSANE	13.776	1734577	11.429 ug/ml
10) N-TETRACOSANE	14.877	361623	2.430 ug/ml
16) N-HEXATRIACONTANE	20.147	835128	7.733 ug/ml
18) N-TETRACONTANE	21.787	1660264	14.805 ug/ml

(f)=RT Delta > 1/2 Window

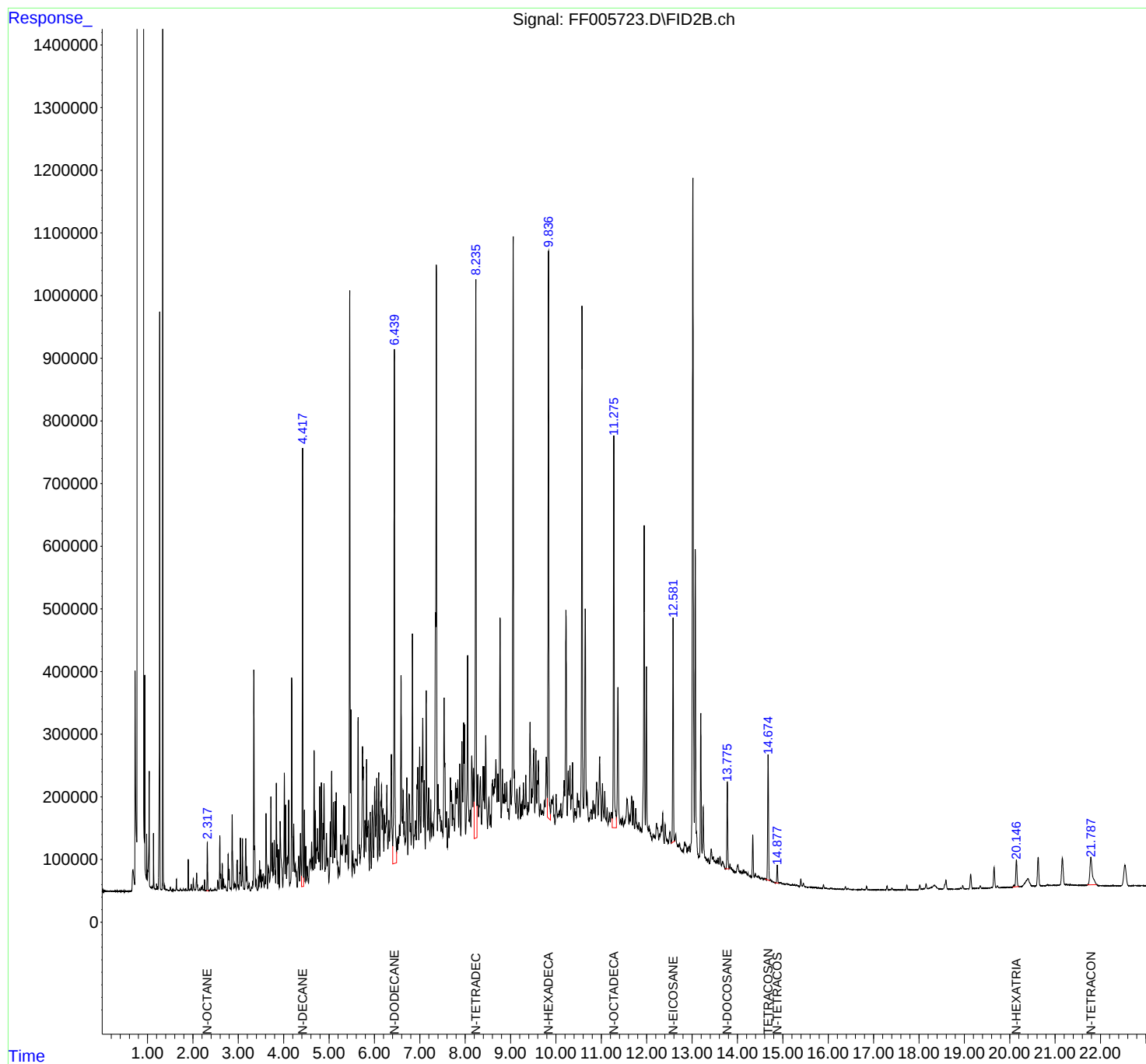
(m)=manual int.

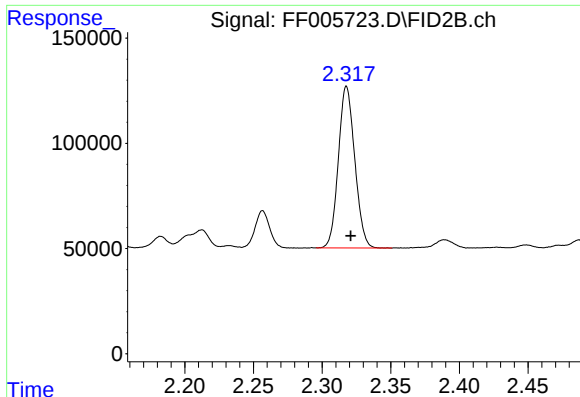
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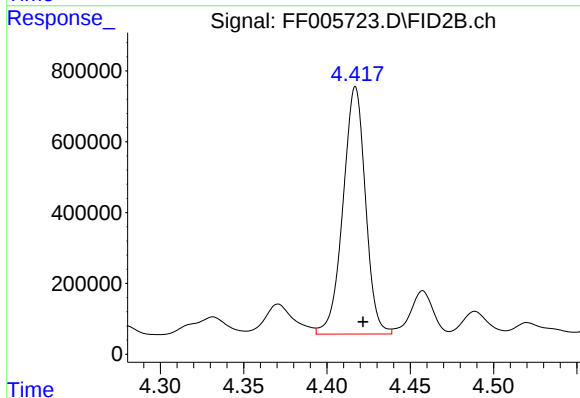




#1 N-OCTANE

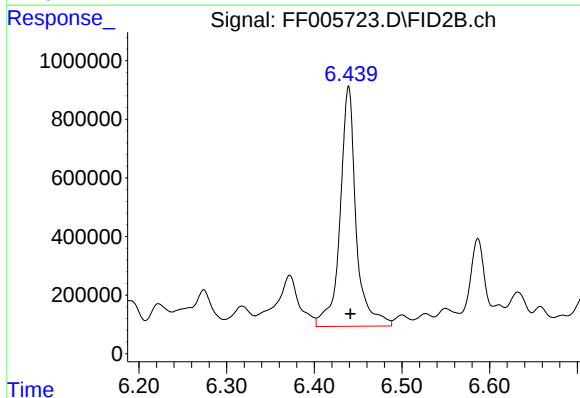
R.T.: 2.318 min
Delta R.T.: -0.003 min
Response: 639272
Conc: 4.24 ug/ml

Instrument :
FID_F
ClientSampleId :



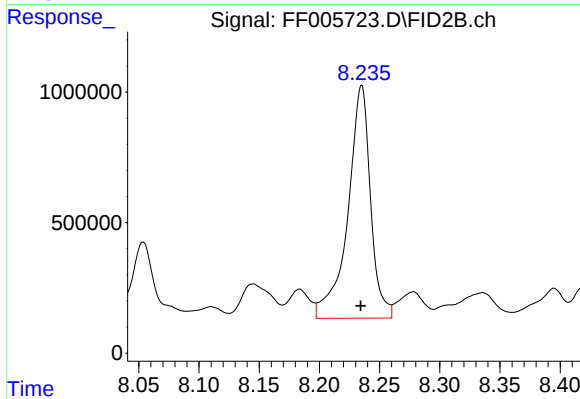
#2 N-DECANE

R.T.: 4.417 min
Delta R.T.: -0.005 min
Response: 6554018
Conc: 42.21 ug/ml



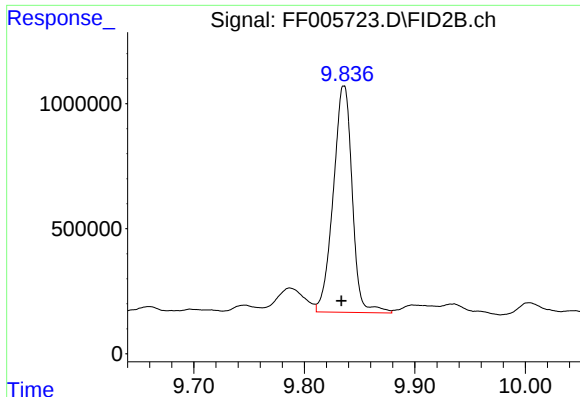
#3 N-DODECANE

R.T.: 6.439 min
Delta R.T.: -0.002 min
Response: 10402621
Conc: 66.06 ug/ml



#4 N-TETRADECANE

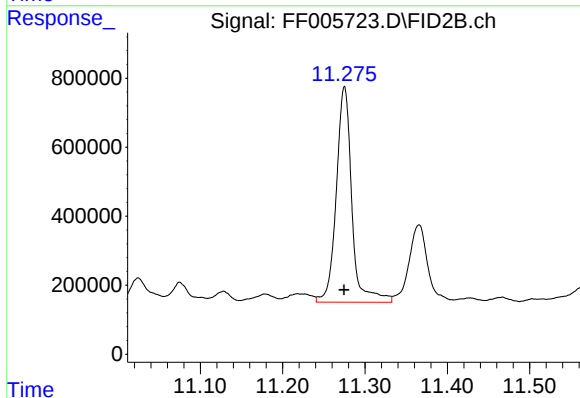
R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 11716264
Conc: 74.55 ug/ml



#5 N-HEXADECANE

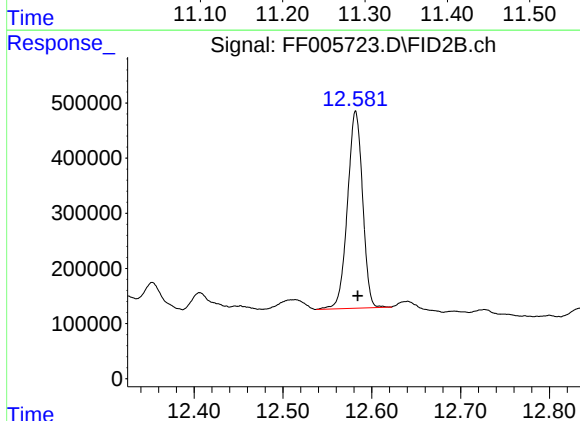
R.T.: 9.836 min
Delta R.T.: 0.002 min
Response: 10782891
Conc: 68.41 ug/ml

Instrument :
FID_F
ClientSampleId :



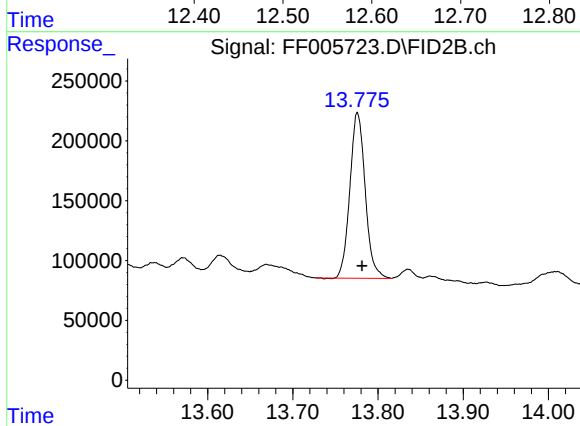
#6 N-OCTADECANE

R.T.: 11.275 min
Delta R.T.: 0.000 min
Response: 8203104
Conc: 52.87 ug/ml



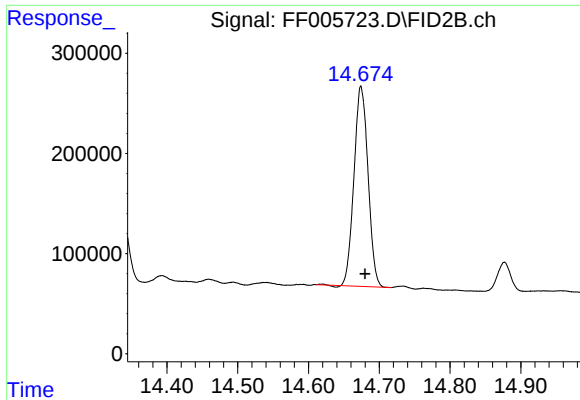
#7 N-EICOSANE

R.T.: 12.582 min
Delta R.T.: -0.003 min
Response: 4219165
Conc: 27.25 ug/ml



#8 N-DOCOSANE

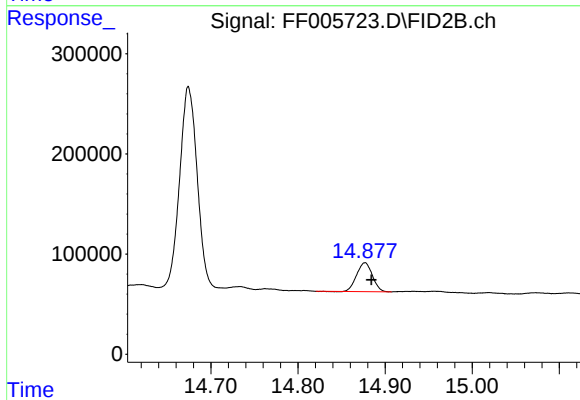
R.T.: 13.776 min
Delta R.T.: -0.006 min
Response: 1734577
Conc: 11.43 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

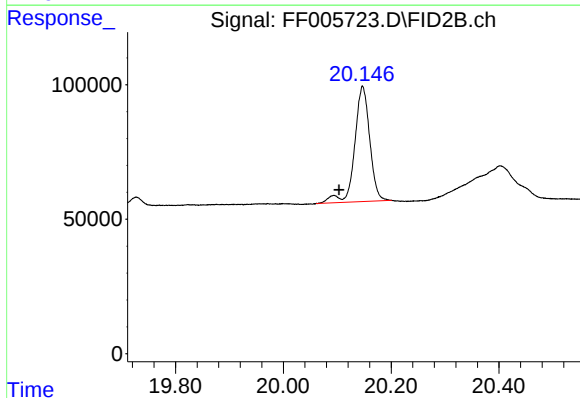
R.T.: 14.674 min
Delta R.T.: -0.006 min
Response: 2750482
Conc: 21.15 ug/ml

Instrument :
FID_F
ClientSampleId :



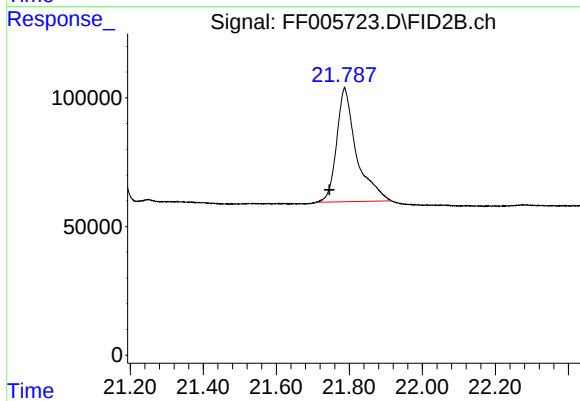
#10 N-TETRACOSANE

R.T.: 14.877 min
Delta R.T.: -0.007 min
Response: 361623
Conc: 2.43 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.147 min
Delta R.T.: 0.044 min
Response: 835128
Conc: 7.73 ug/ml



#18 N-TETRACONTANE

R.T.: 21.787 min
Delta R.T.: 0.041 min
Response: 1660264
Conc: 14.80 ug/ml