

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070119\
Data File : FF004910.D
Signal(s) : FID2B.ch
Acq On : 02 Jul 2019 04:28
Operator : DD\AJ
Sample : K3570-03
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
ERM-19

Integration File: autoint1.e
Quant Time: Jul 02 08:18:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
Quant Title :
QLast Update : Wed Jun 26 14:27:24 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...	14.689	2171707	22.329 ug/ml
Target Compounds			
3) N-DODECANE	6.363f	73263	0.577 ug/ml
5) N-HEXADECANE	9.758f	131851	1.068 ug/ml
12) N-OCTACOSANE	16.873	121422	1.089 ug/ml
13) N-TRIACONTANE	17.765	171944	1.531 ug/ml
14) N-DOTRIACONTANE	18.605	154678	1.358 ug/ml

(f)=RT Delta > 1/2 Window

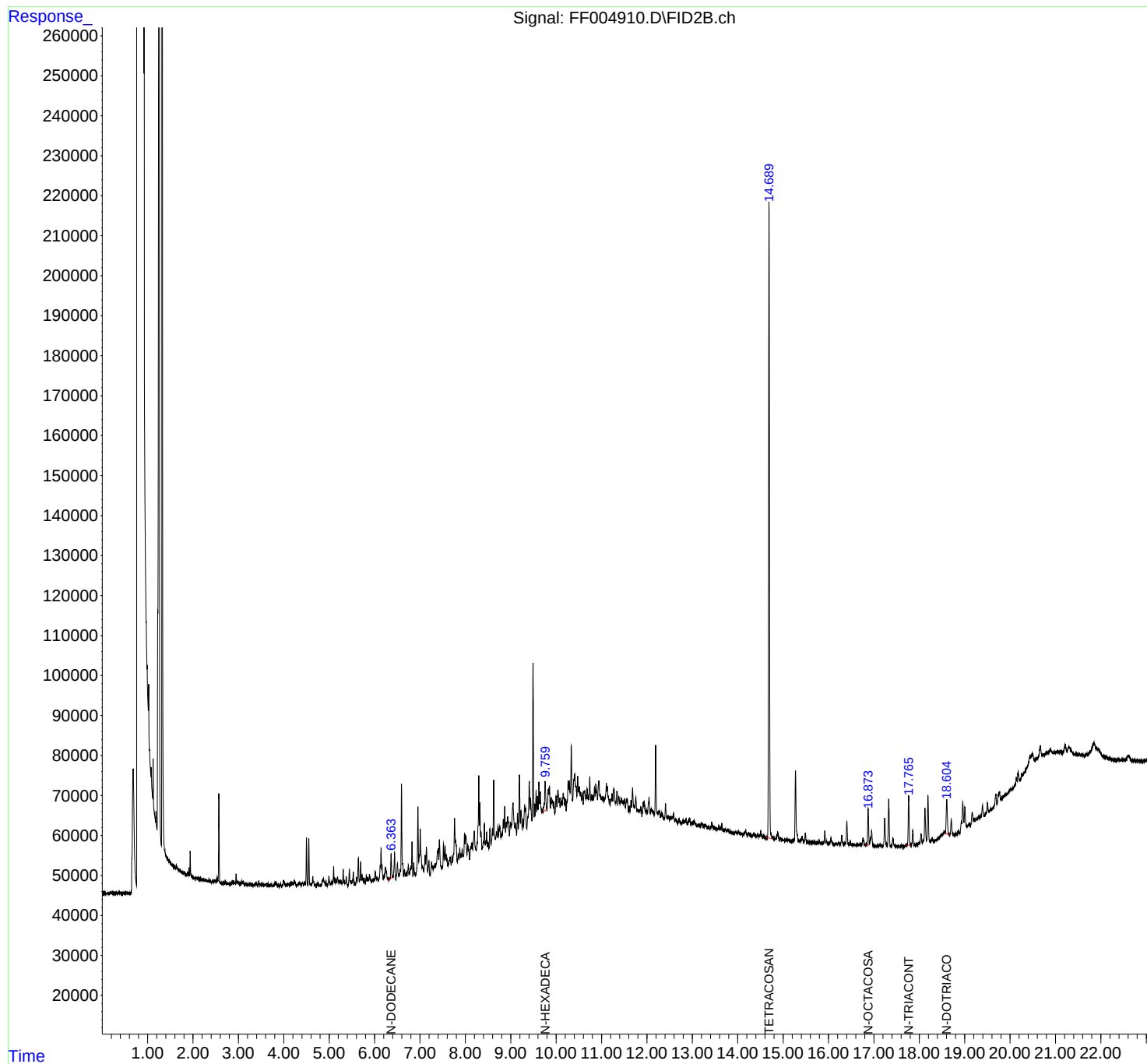
(m)=manual int.

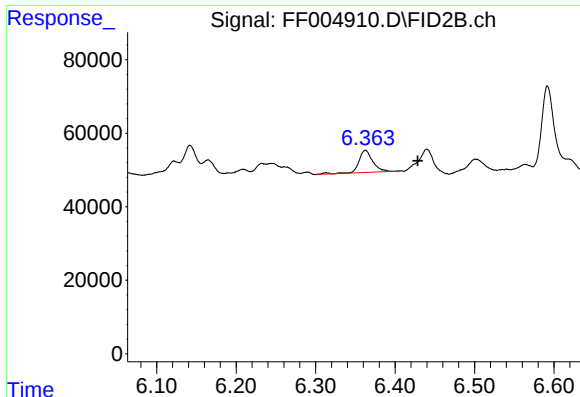
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

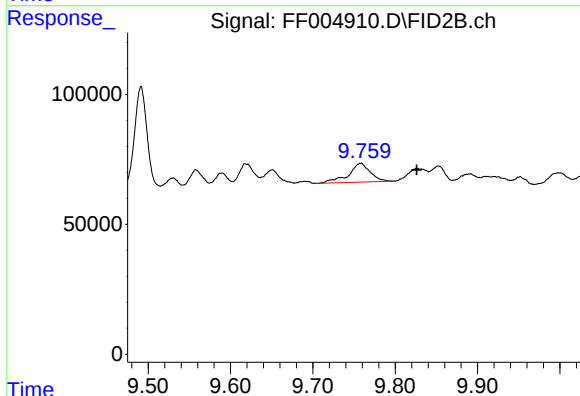




#3 N-DODECANE

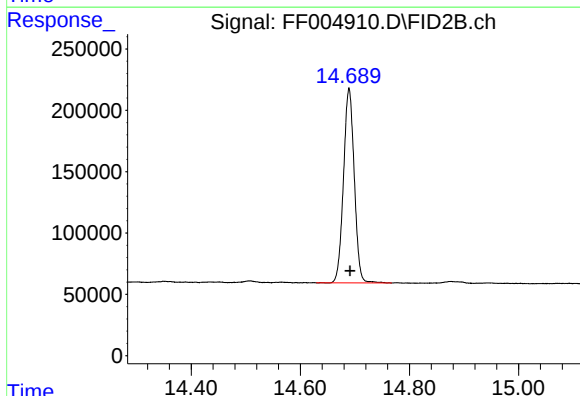
R.T.: 6.363 min
Delta R.T.: -0.066 min
Response: 73263
Conc: 0.58 ug/ml

Instrument :
FID_F
ClientSampleId :
ERM-19



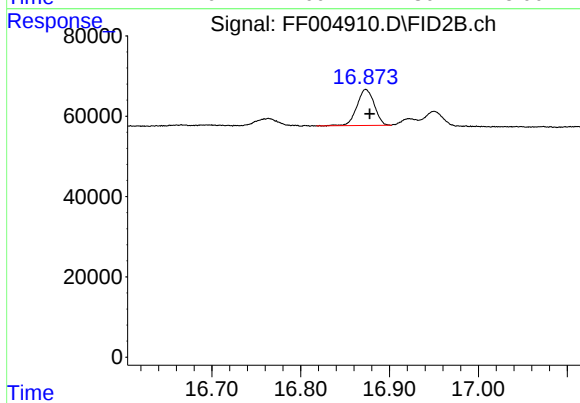
#5 N-HEXADECANE

R.T.: 9.758 min
Delta R.T.: -0.068 min
Response: 131851
Conc: 1.07 ug/ml



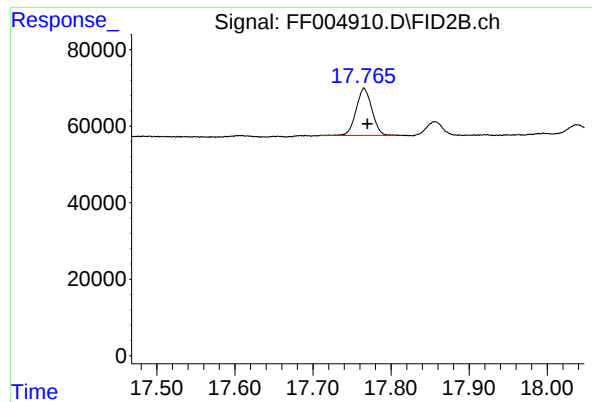
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.689 min
Delta R.T.: -0.002 min
Response: 2171707
Conc: 22.33 ug/ml



#12 N-OCTACOSANE

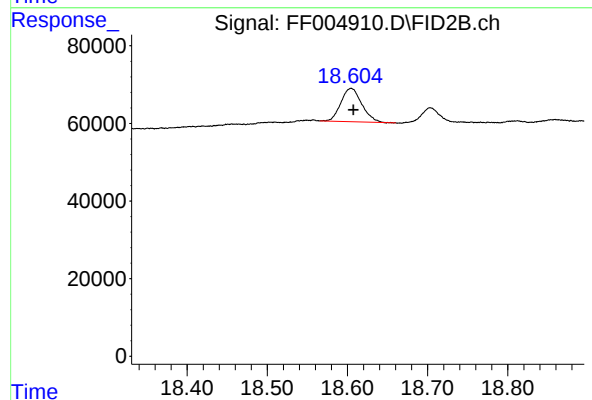
R.T.: 16.873 min
Delta R.T.: -0.005 min
Response: 121422
Conc: 1.09 ug/ml



#13 N-TRIACONTANE

R.T.: 17.765 min
Delta R.T.: -0.004 min
Response: 171944
Conc: 1.53 ug/ml

Instrument :
FID_F
ClientSampleId :
ERM-19



#14 N-DOTRIACONTANE

R.T.: 18.605 min
Delta R.T.: -0.003 min
Response: 154678
Conc: 1.36 ug/ml