

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070119\
 Data File : FF004911.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2019 04:58
 Operator : DD\AJ
 Sample : K3570-04
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 LT-4

Integration File: autoint1.e
 Quant Time: Jul 02 08:18:59 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	2077764	21.363 ug/ml
Target Compounds			
3) N-DODECANE	6.440	413784	3.261 ug/ml
4) N-TETRADECANE	8.240	289256	2.312 ug/ml
5) N-HEXADECANE	9.811	439059	3.556 ug/ml
6) N-OCTADECANE	11.208f	252736	2.133 ug/ml
12) N-OCTACOSANE	16.874	198393	1.779 ug/ml
13) N-TRIACONTANE	17.766	273828	2.437 ug/ml
14) N-DOTRIACONTANE	18.604	213523	1.875 ug/ml

(f)=RT Delta > 1/2 Window

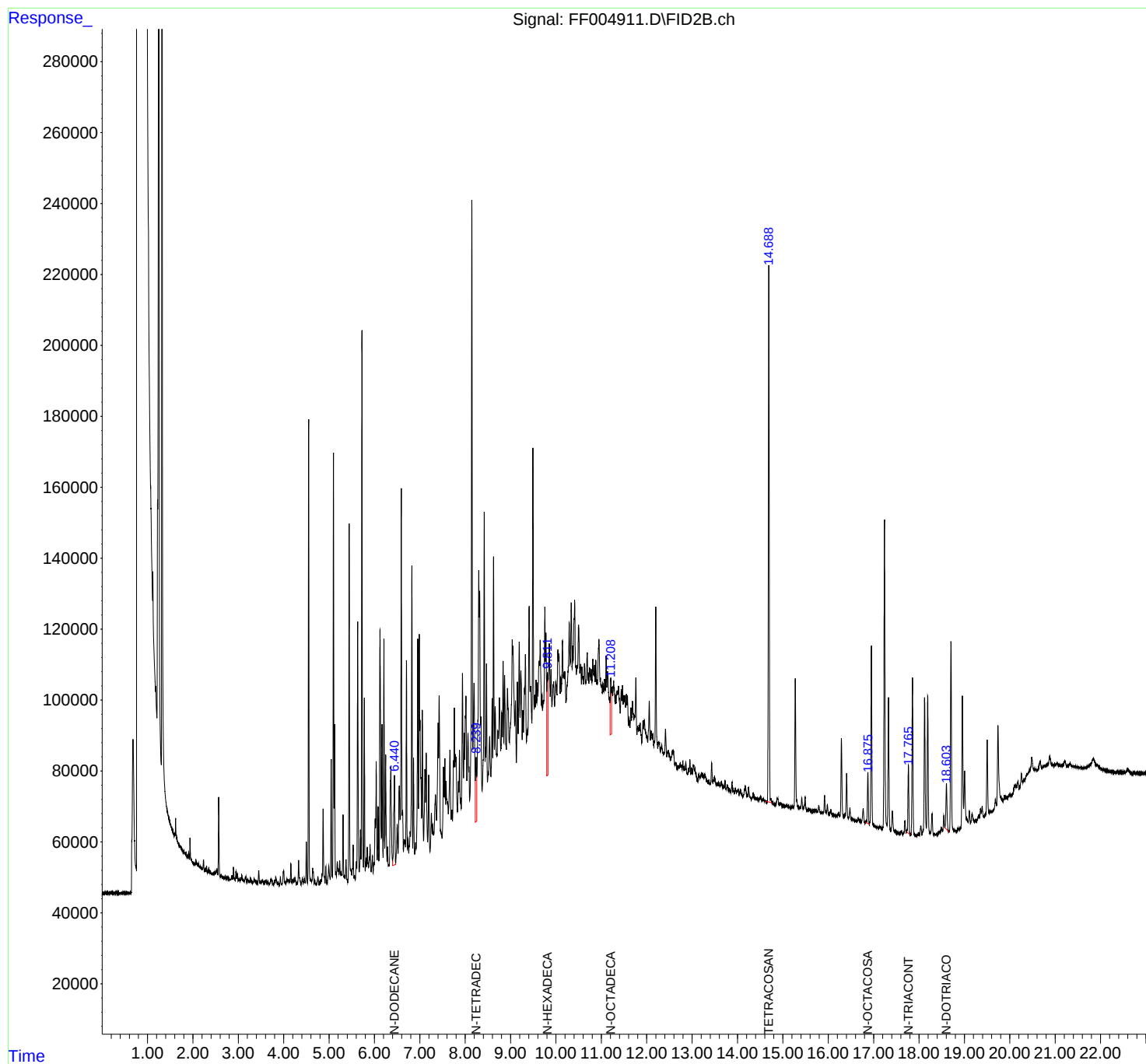
(m)=manual int.

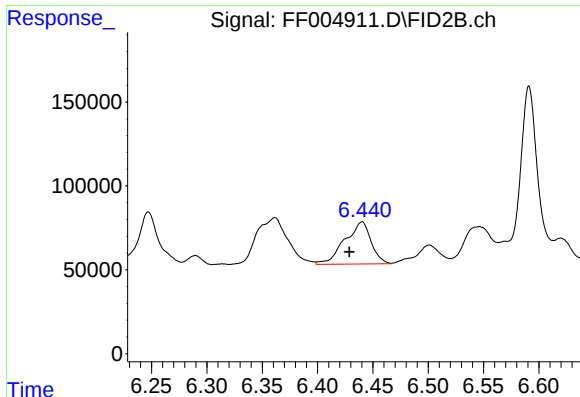
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Signal Info : 20mx0.18mmx0.18um

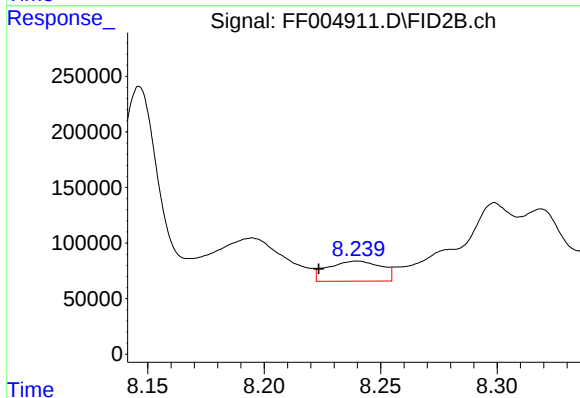




#3 N-DODECANE

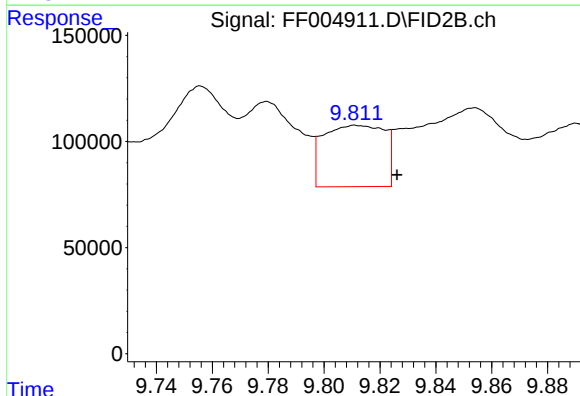
R.T.: 6.440 min
Delta R.T.: 0.011 min
Response: 413784
Conc: 3.26 ug/ml

Instrument :
FID_F
ClientSampleId :
LT-4



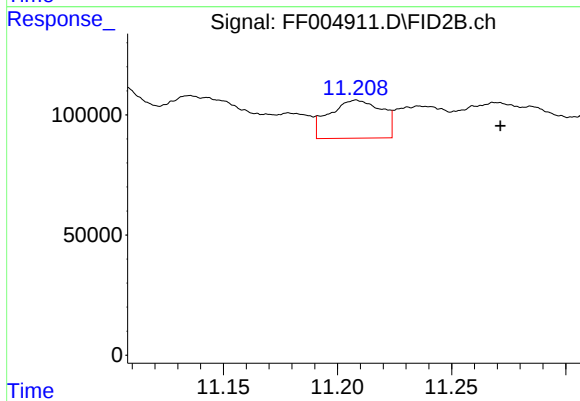
#4 N-TETRADECANE

R.T.: 8.240 min
Delta R.T.: 0.017 min
Response: 289256
Conc: 2.31 ug/ml



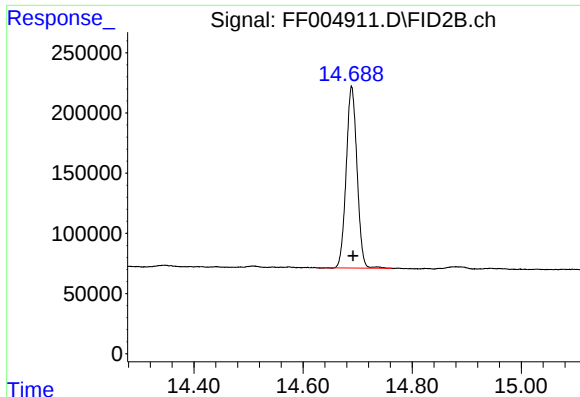
#5 N-HEXADECANE

R.T.: 9.811 min
Delta R.T.: -0.015 min
Response: 439059
Conc: 3.56 ug/ml



#6 N-OCTADECANE

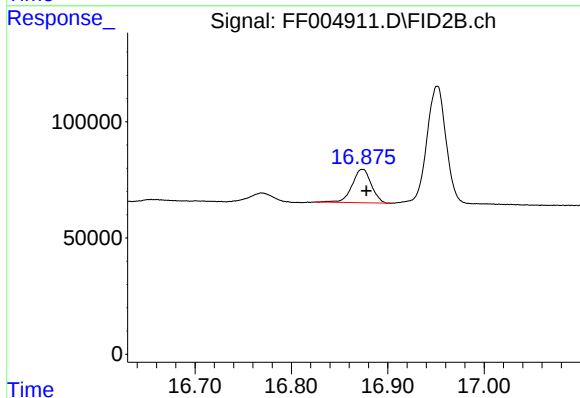
R.T.: 11.208 min
Delta R.T.: -0.063 min
Response: 252736
Conc: 2.13 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

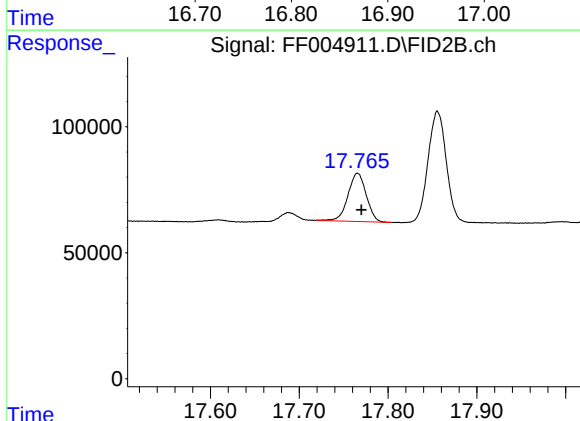
R.T.: 14.689 min
Delta R.T.: -0.002 min
Response: 2077764
Conc: 21.36 ug/ml

Instrument :
FID_F
ClientSampleId :
LT-4



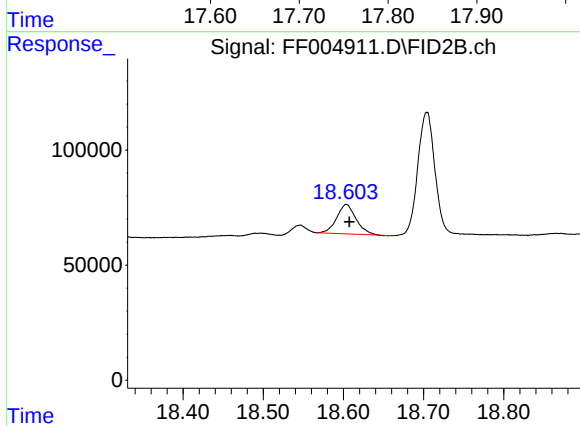
#12 N-OCTACOSANE

R.T.: 16.874 min
Delta R.T.: -0.004 min
Response: 198393
Conc: 1.78 ug/ml



#13 N-TRIACONTANE

R.T.: 17.766 min
Delta R.T.: -0.004 min
Response: 273828
Conc: 2.44 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.604 min
Delta R.T.: -0.004 min
Response: 213523
Conc: 1.87 ug/ml