

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070219\
 Data File : FF004937.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2019 21:35
 Operator : DD\AJ
 Sample : K3555-10
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SAMPLE-9

Integration File: autoint1.e
 Quant Time: Jul 03 00:59:51 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...	14.688	2319548	23.849 ug/ml
Target Compounds			
4) N-TETRADECANE	8.275f	694278	5.549 ug/ml
11) N-HEXACOSANE	15.917	97302	0.880 ug/ml
12) N-OCTACOSANE	16.873	244868	2.195 ug/ml
13) N-TRIACONTANE	17.764	313928	2.794 ug/ml
14) N-DOTRIACONTANE	18.603	254427	2.234 ug/ml
16) N-HEXATRIACONTANE	20.141	70034	0.676 ug/ml

(f)=RT Delta > 1/2 Window

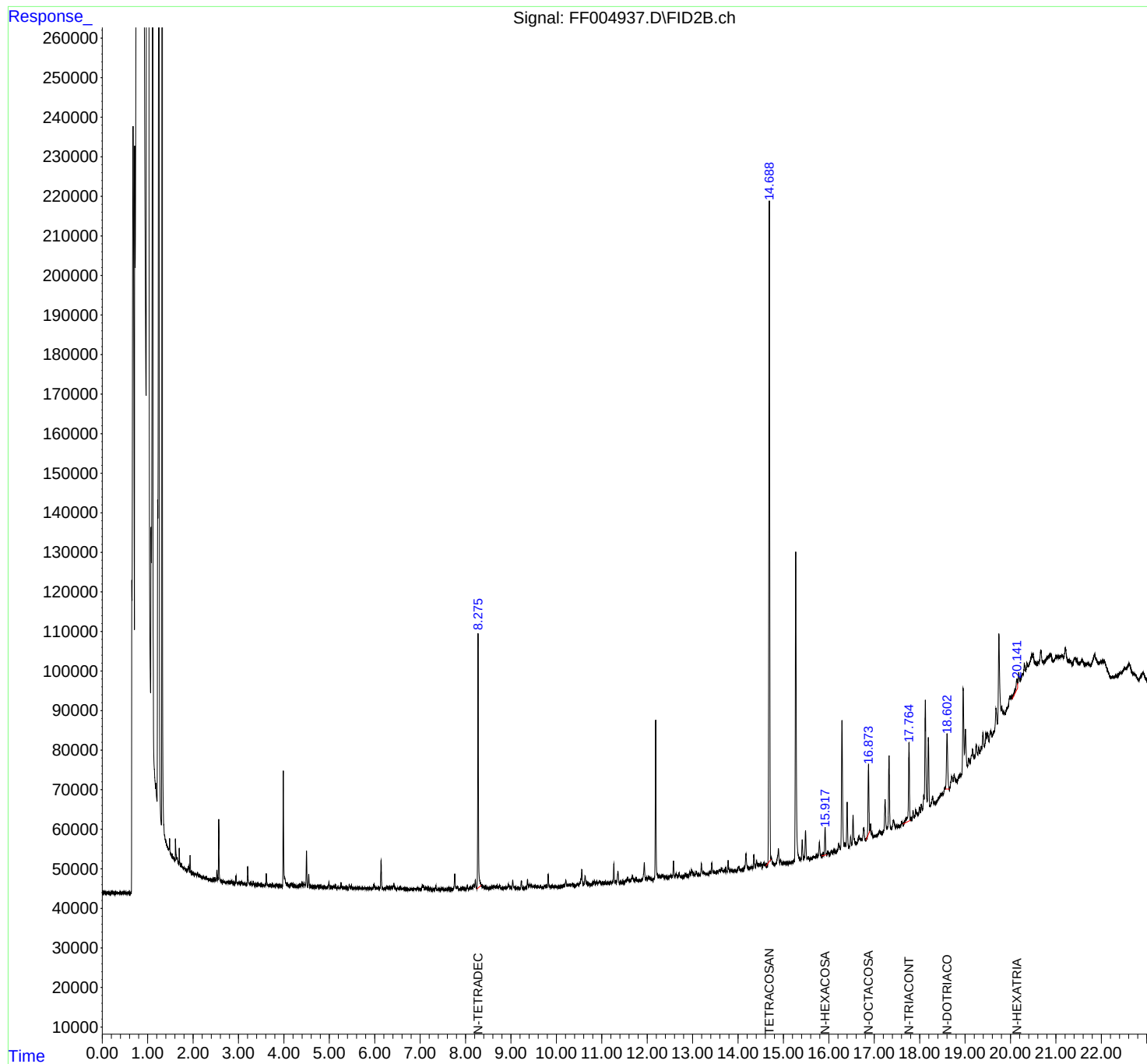
(m)=manual int.

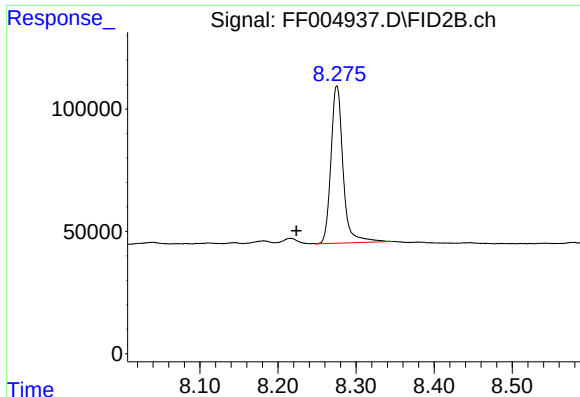
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

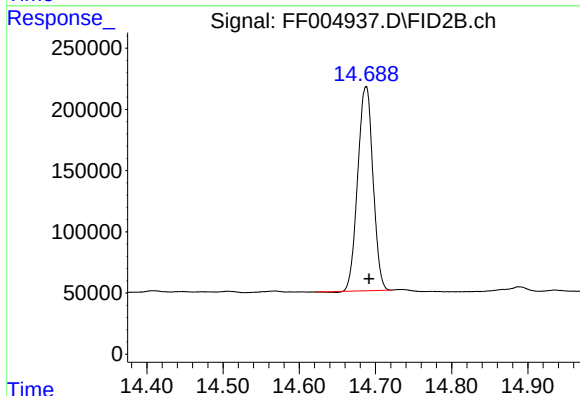




#4 N-TETRADECANE

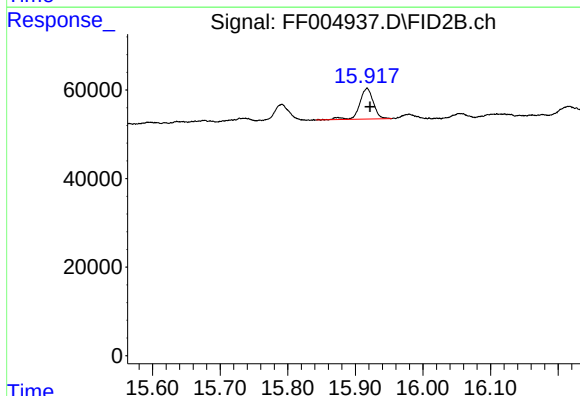
R.T.: 8.275 min
Delta R.T.: 0.052 min
Response: 694278
Conc: 5.55 ug/ml

Instrument :
FID_F
ClientSampleId :
SAMPLE-9



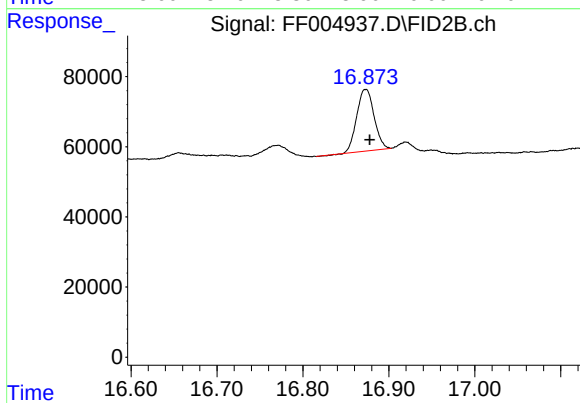
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.688 min
Delta R.T.: -0.004 min
Response: 2319548
Conc: 23.85 ug/ml



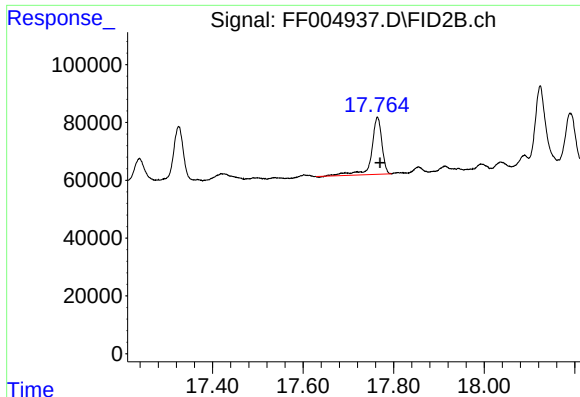
#11 N-HEXACOSANE

R.T.: 15.917 min
Delta R.T.: -0.005 min
Response: 97302
Conc: 0.88 ug/ml



#12 N-OCTACOSANE

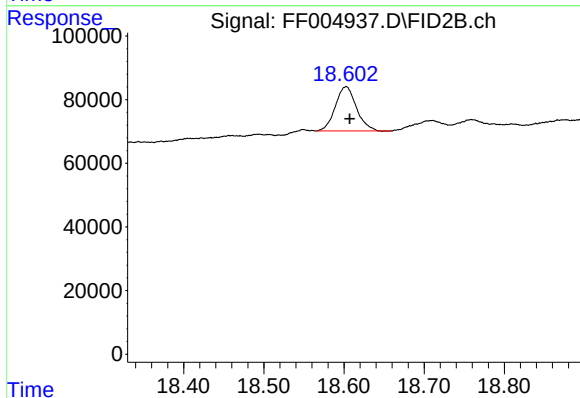
R.T.: 16.873 min
Delta R.T.: -0.005 min
Response: 244868
Conc: 2.20 ug/ml



#13 N-TRIACONTANE

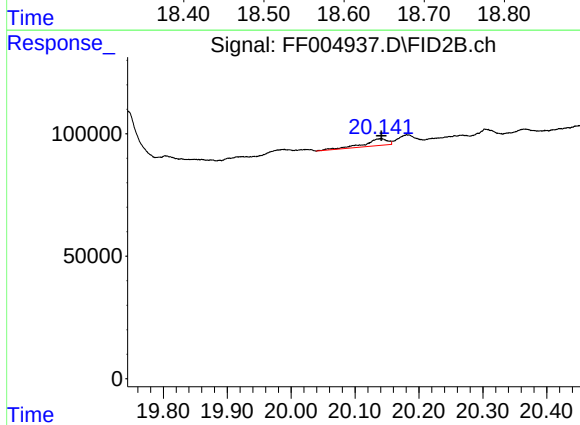
R.T.: 17.764 min
Delta R.T.: -0.006 min
Response: 313928
Conc: 2.79 ug/ml

Instrument :
FID_F
ClientSampleId :
SAMPLE-9



#14 N-DOTRIACONTANE

R.T.: 18.603 min
Delta R.T.: -0.005 min
Response: 254427
Conc: 2.23 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.141 min
Delta R.T.: 0.000 min
Response: 70034
Conc: 0.68 ug/ml