

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070219\
 Data File : FF004934.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2019 20:06
 Operator : DD\AJ
 Sample : K3555-03
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SAMPLE-17A

Integration File: autoint1.e
 Quant Time: Jul 03 00:59:19 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	1749179	17.985 ug/ml
Target Compounds			
4) N-TETRADECANE	8.276f	590524	4.719 ug/ml
11) N-HEXACOSANE	15.919	90012	0.814 ug/ml
12) N-OCTACOSANE	16.874	184978	1.658 ug/ml
13) N-TRIACONTANE	17.767	323093	2.876 ug/ml
14) N-DOTRIACONTANE	18.606	244440	2.146 ug/ml
16) N-HEXATRIACONTANE	20.142	108191	1.045 ug/ml

(f)=RT Delta > 1/2 Window

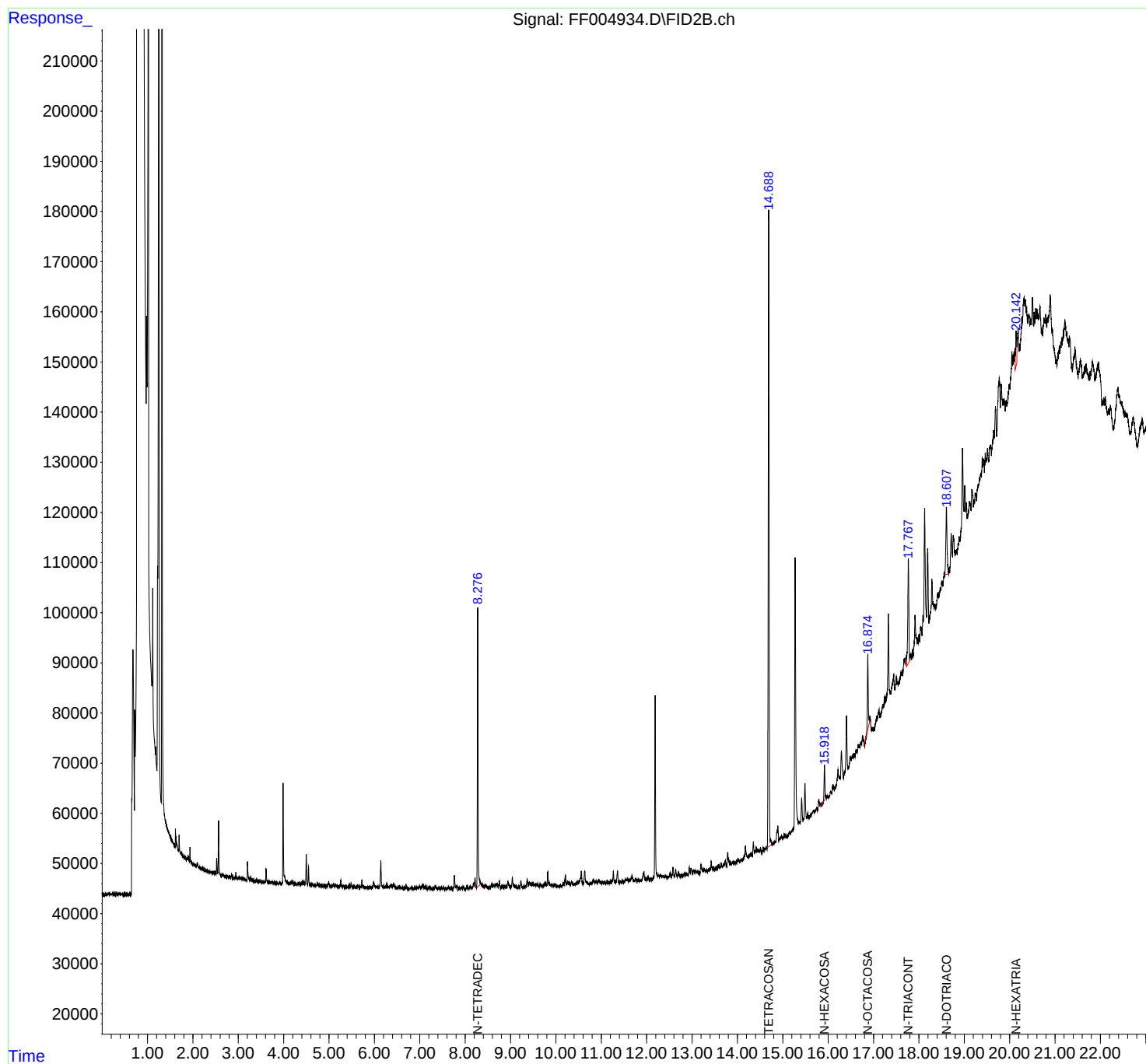
(m)=manual int.

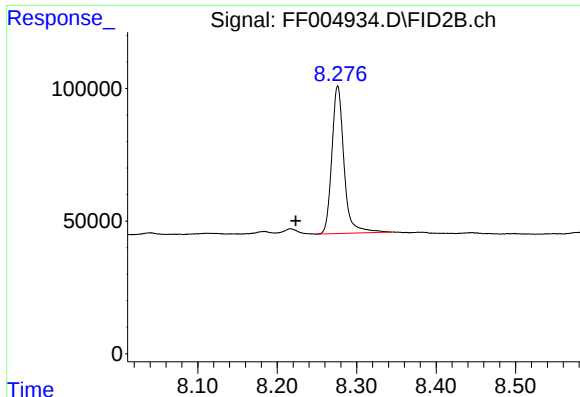
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070219\
Data File : FF004934.D
Signal(s) : FID2B.ch
Acq On : 02 Jul 2019 20:06
Operator : DD\AJ
Sample : K3555-03
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :
SAMPLE-17A

Integration File: autoint1.e
Quant Time: Jul 03 00:59:19 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

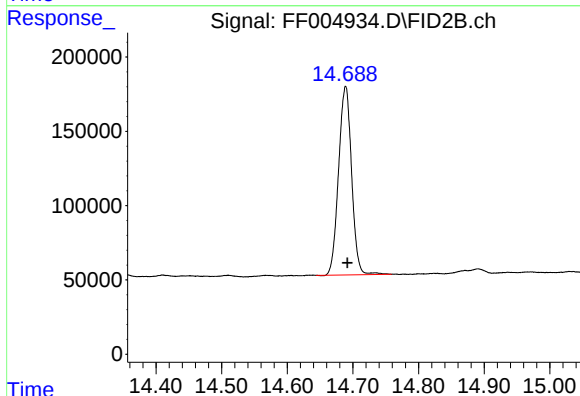




#4 N-TETRADECANE

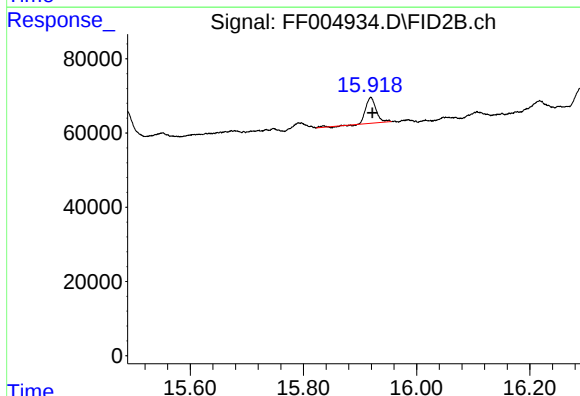
R.T.: 8.276 min
Delta R.T.: 0.053 min
Response: 590524
Conc: 4.72 ug/ml

Instrument :
FID_F
ClientSampleId :
SAMPLE-17A



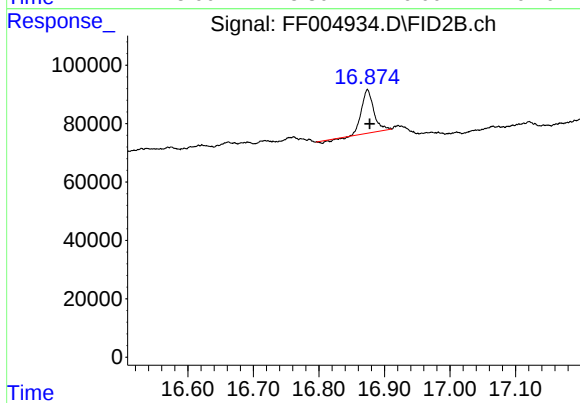
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.689 min
Delta R.T.: -0.003 min
Response: 1749179
Conc: 17.98 ug/ml



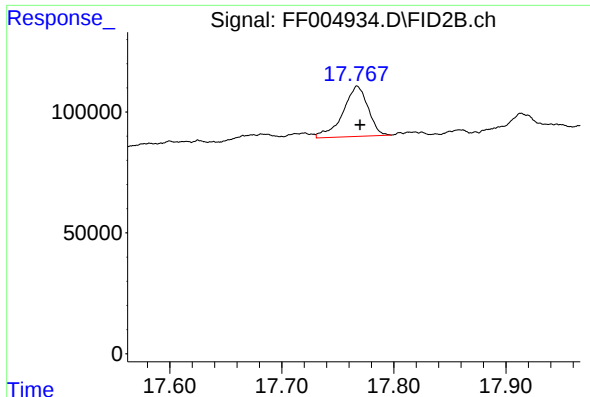
#11 N-HEXACOSANE

R.T.: 15.919 min
Delta R.T.: -0.003 min
Response: 90012
Conc: 0.81 ug/ml



#12 N-OCTACOSANE

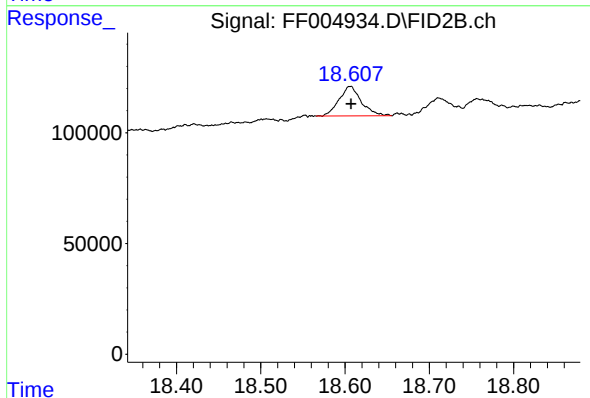
R.T.: 16.874 min
Delta R.T.: -0.004 min
Response: 184978
Conc: 1.66 ug/ml



#13 N-TRIACONTANE

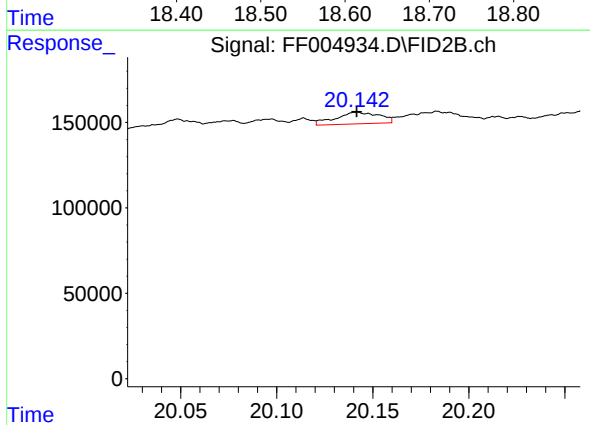
R.T.: 17.767 min
Delta R.T.: -0.002 min
Response: 323093
Conc: 2.88 ug/ml

Instrument :
FID_F
ClientSampleId :
SAMPLE-17A



#14 N-DOTRIACONTANE

R.T.: 18.606 min
Delta R.T.: -0.001 min
Response: 244440
Conc: 2.15 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.142 min
Delta R.T.: 0.000 min
Response: 108191
Conc: 1.04 ug/ml