

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022120\
 Data File : FF006441.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2020 15:07
 Operator : DD\AJ
 Sample : L1604-06
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 21 22:55:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
 Quant Title :
 QLast Update : Tue Feb 11 10:27:03 2020
 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...	14.606	1604312	13.169 ug/ml
Target Compounds			
4) N-TETRADECANE	8.236f	319309	2.321 ug/ml
10) N-TETRACOSANE	14.791	190643	1.364 ug/ml
11) N-HEXACOSANE	15.825	102439	0.742 ug/ml
12) N-OCTACOSANE	16.771	180303	1.306 ug/ml
13) N-TRIACONTANE	17.655	122031	0.882 ug/ml
14) N-DOTRIACONTANE	18.482	173290	1.317 ug/ml
15) N-TETRATRIACONTANE	19.263	101919	0.908 ug/ml
16) N-HEXATRIACONTANE	19.992	89762	0.927 ug/ml
17) N-OCTATRIACONTANE	20.707	27646	0.392 ug/ml

(f)=RT Delta > 1/2 Window

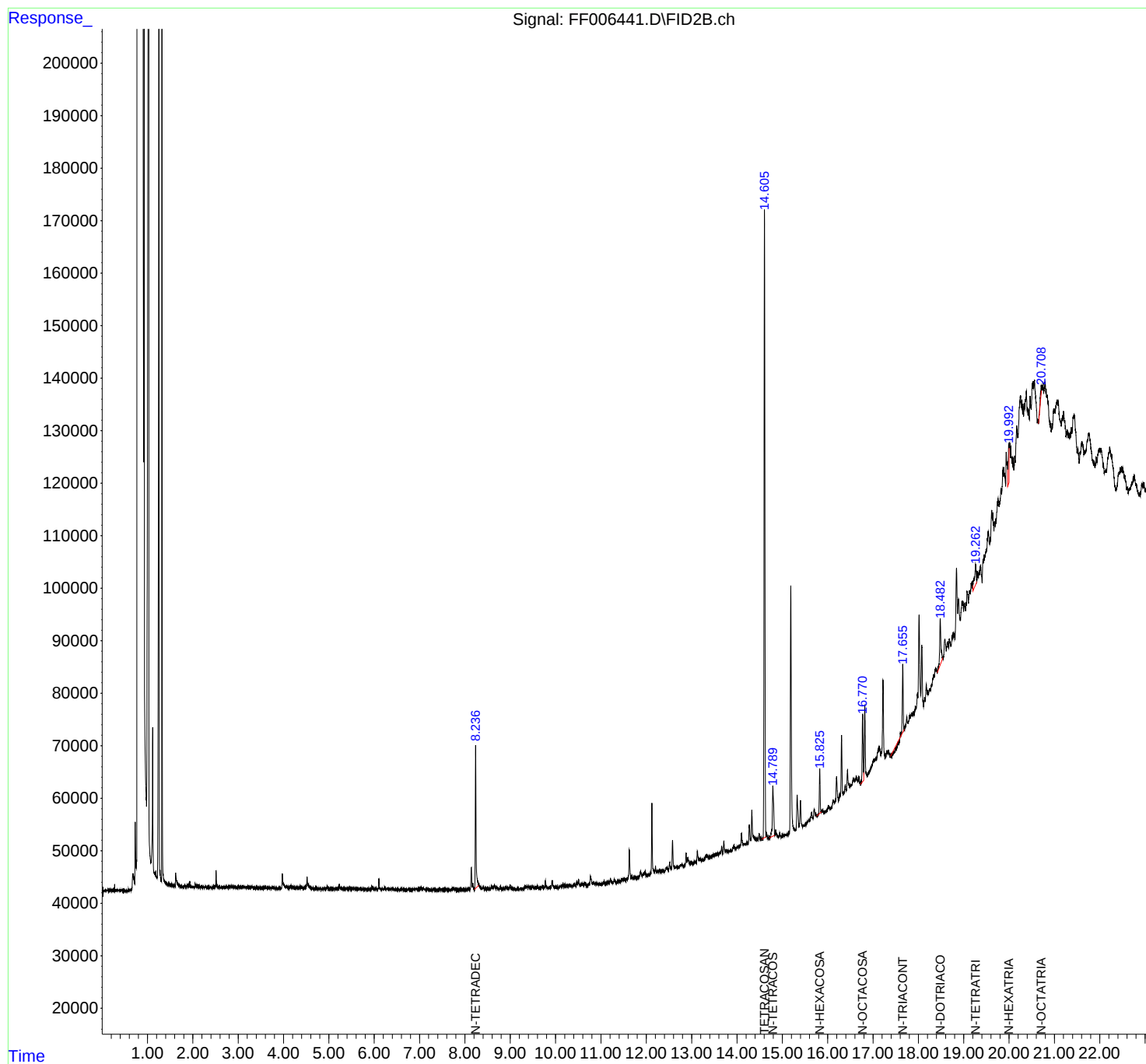
(m)=manual int.

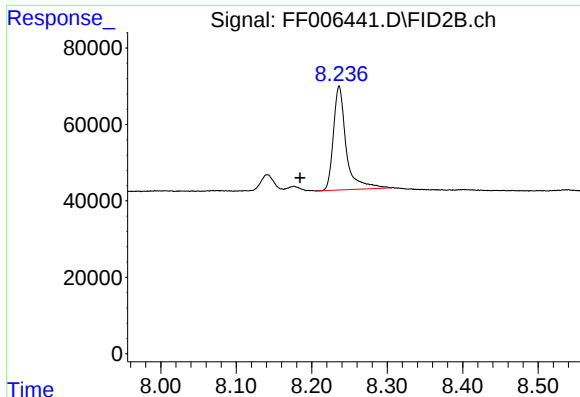
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022120\
Data File : FF006441.D
Signal(s) : FID2B.ch
Acq On : 21 Feb 2020 15:07
Operator : DD\AJ
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Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 21 22:55:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
Quant Title :
QLast Update : Tue Feb 11 10:27:03 2020
Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

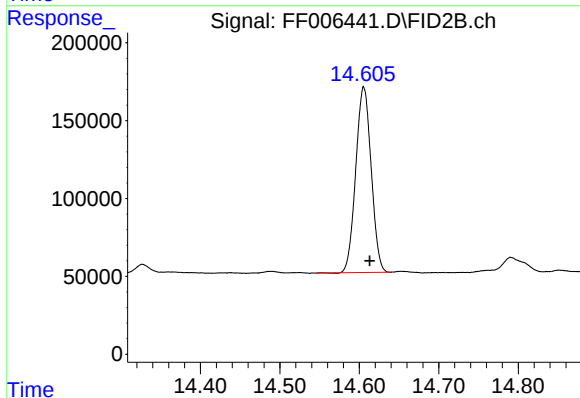




#4 N-TETRADECANE

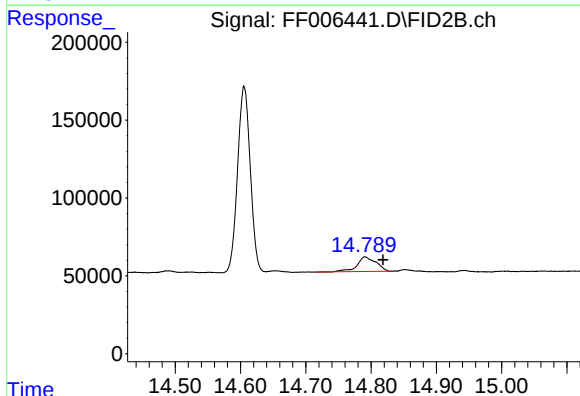
R.T.: 8.236 min
Delta R.T.: 0.052 min
Response: 319309
Conc: 2.32 ug/ml

Instrument :
FID_F
ClientSampleId :



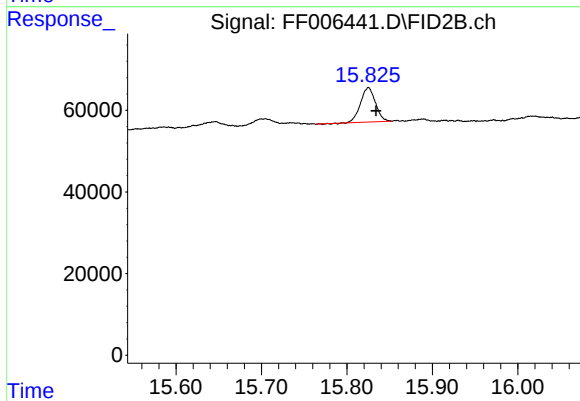
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.606 min
Delta R.T.: -0.008 min
Response: 1604312
Conc: 13.17 ug/ml



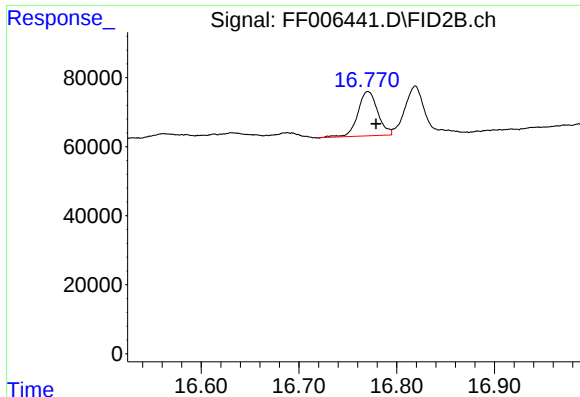
#10 N-TETRACOSANE

R.T.: 14.791 min
Delta R.T.: -0.027 min
Response: 190643
Conc: 1.36 ug/ml



#11 N-HEXACOSANE

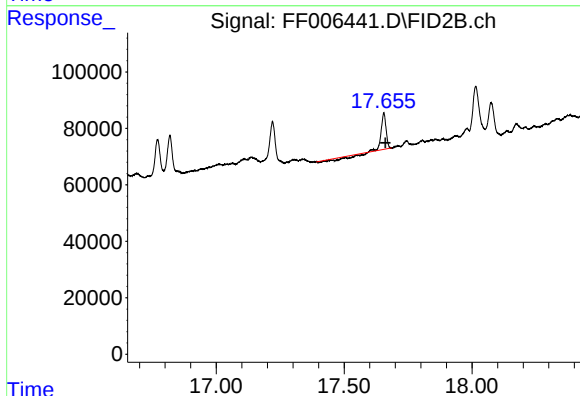
R.T.: 15.825 min
Delta R.T.: -0.009 min
Response: 102439
Conc: 0.74 ug/ml



#12 N-OCTACOSANE

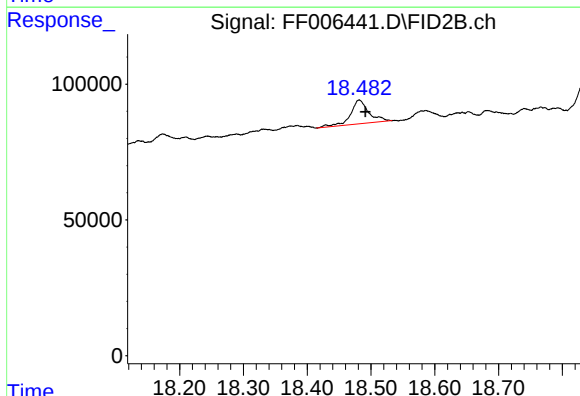
R.T.: 16.771 min
Delta R.T.: -0.008 min
Response: 180303
Conc: 1.31 ug/ml

Instrument :
FID_F
ClientSampleId :



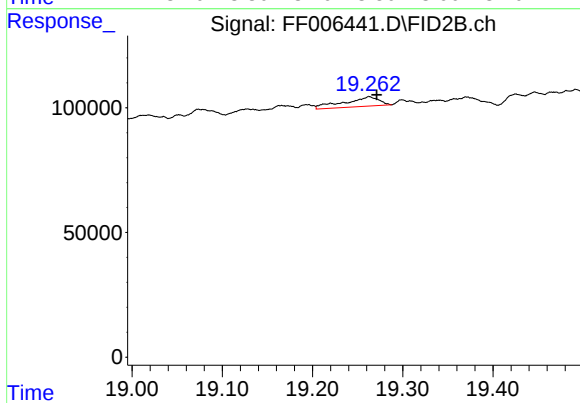
#13 N-TRIACONTANE

R.T.: 17.655 min
Delta R.T.: -0.007 min
Response: 122031
Conc: 0.88 ug/ml



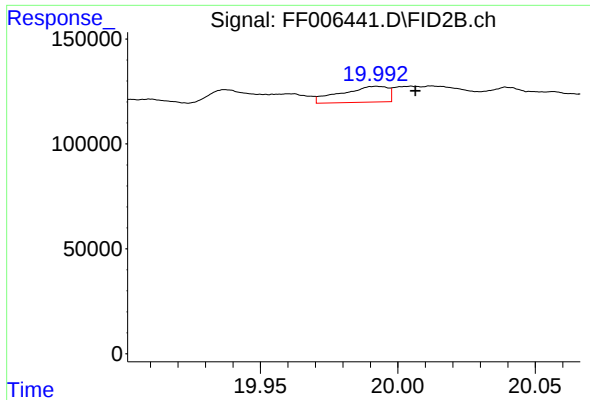
#14 N-DOTRIACONTANE

R.T.: 18.482 min
Delta R.T.: -0.010 min
Response: 173290
Conc: 1.32 ug/ml



#15 N-TETRATRIACONTANE

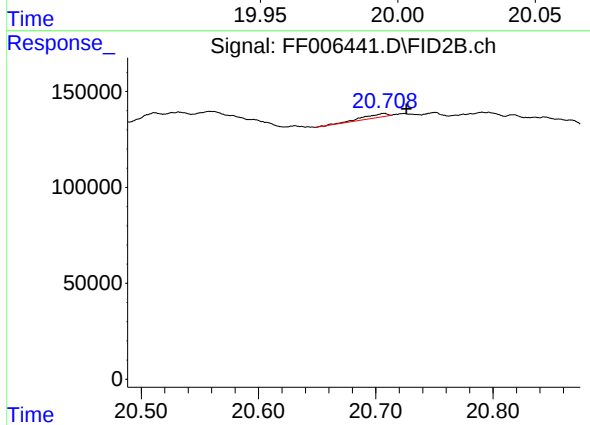
R.T.: 19.263 min
Delta R.T.: -0.008 min
Response: 101919
Conc: 0.91 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.992 min
Delta R.T.: -0.014 min
Response: 89762
Conc: 0.93 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.707 min
Delta R.T.: -0.019 min
Response: 27646
Conc: 0.39 ug/ml