

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022120\
 Data File : FF006445.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2020 17:07
 Operator : DD\AJ
 Sample : L1603-02
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 21 22:55:51 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...	14.609	2337733	19.189 ug/ml
Target Compounds			
4) N-TETRADECANE	8.238f	156345	1.137 ug/ml
10) N-TETRACOSANE	14.793	214956	1.538 ug/ml
11) N-HEXACOSANE	15.828	153350	1.111 ug/ml
12) N-OCTACOSANE	16.774	451703	3.273 ug/ml
13) N-TRIACONTANE	17.658	617364	4.464 ug/ml
14) N-DOTRIACONTANE	18.483	542760	4.125 ug/ml
15) N-TETRATRIACONTANE	19.337f	135611	1.208 ug/ml
16) N-HEXATRIACONTANE	20.020	1592715	16.457 ug/ml
17) N-OCTATRIACONTANE	20.725	2369174	33.551 ug/ml
18) N-TETRACONTANE	21.588	130219	1.845 ug/ml

(f)=RT Delta > 1/2 Window

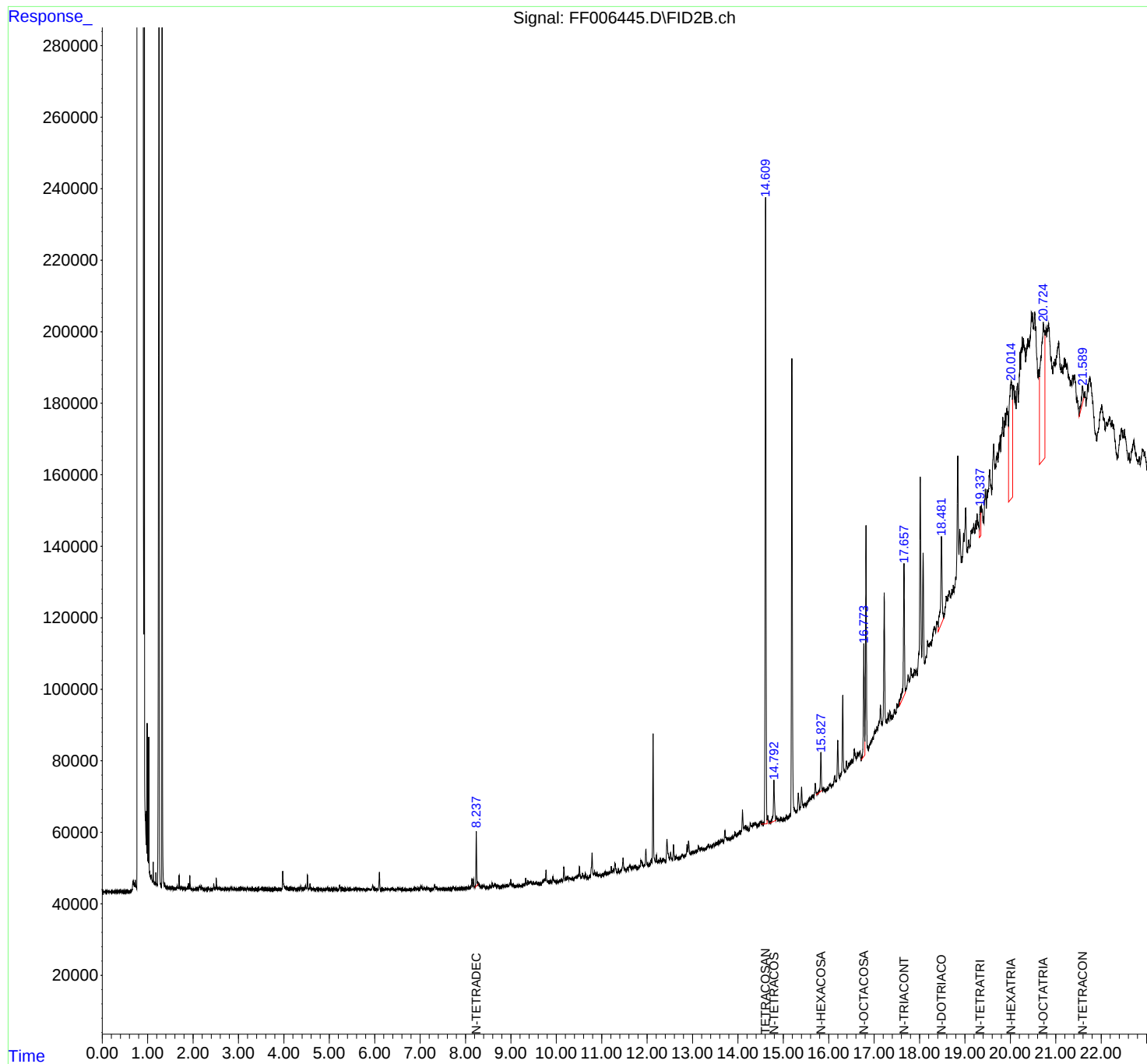
(m)=manual int.

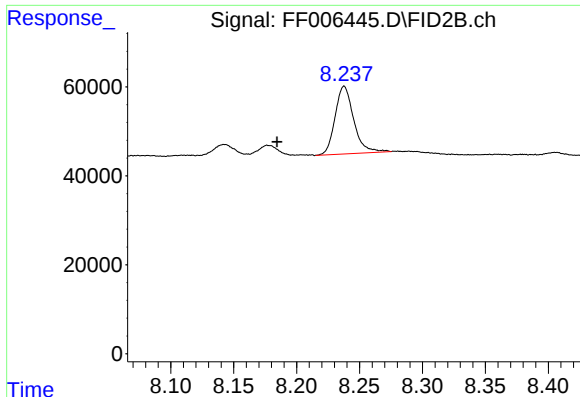
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022120\
Data File : FF006445.D
Signal(s) : FID2B.ch
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

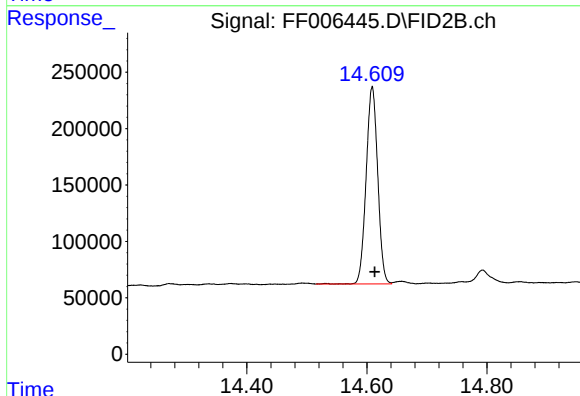




#4 N-TETRADECANE

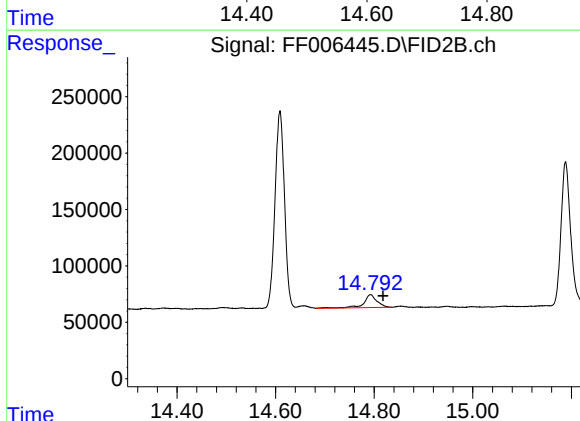
R.T.: 8.238 min
Delta R.T.: 0.053 min
Response: 156345
Conc: 1.14 ug/ml

Instrument :
FID_F
ClientSampleId :



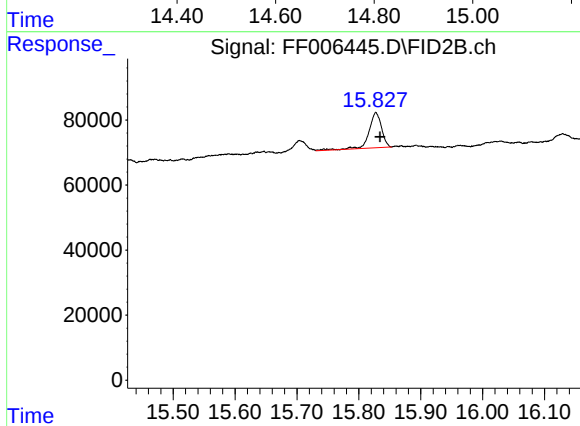
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.609 min
Delta R.T.: -0.004 min
Response: 2337733
Conc: 19.19 ug/ml



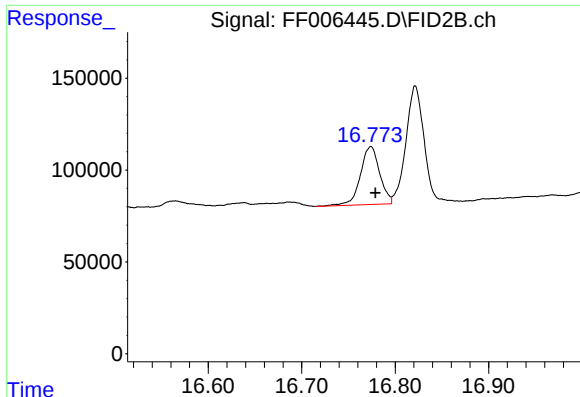
#10 N-TETRACOSANE

R.T.: 14.793 min
Delta R.T.: -0.025 min
Response: 214956
Conc: 1.54 ug/ml



#11 N-HEXACOSANE

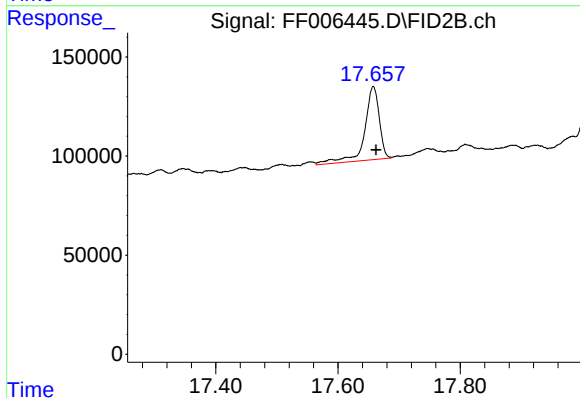
R.T.: 15.828 min
Delta R.T.: -0.007 min
Response: 153350
Conc: 1.11 ug/ml



#12 N-OCTACOSANE

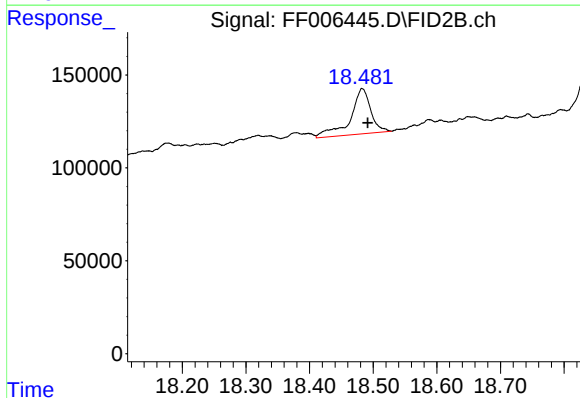
R.T.: 16.774 min
Delta R.T.: -0.005 min
Response: 451703
Conc: 3.27 ug/ml

Instrument :
FID_F
ClientSampleId :



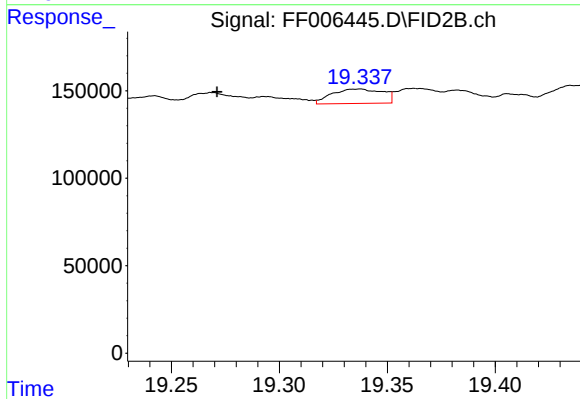
#13 N-TRIACONTANE

R.T.: 17.658 min
Delta R.T.: -0.005 min
Response: 617364
Conc: 4.46 ug/ml



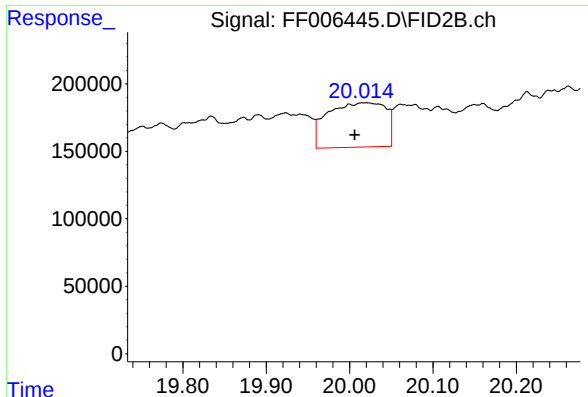
#14 N-DOTRIACONTANE

R.T.: 18.483 min
Delta R.T.: -0.009 min
Response: 542760
Conc: 4.13 ug/ml



#15 N-TETRATRIACONTANE

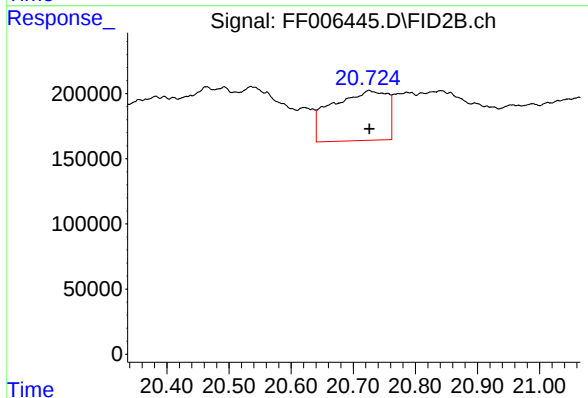
R.T.: 19.337 min
Delta R.T.: 0.066 min
Response: 135611
Conc: 1.21 ug/ml



#16 N-HEXATRIACONTANE

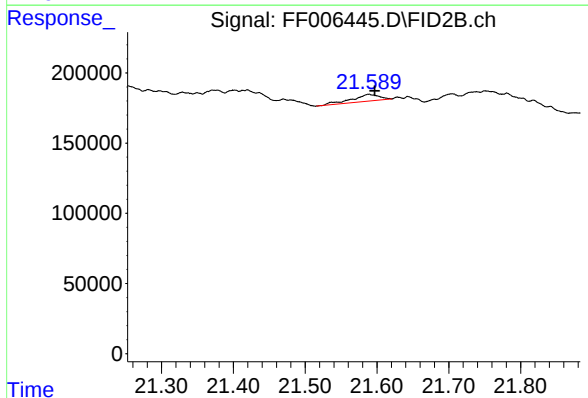
R.T.: 20.020 min
Delta R.T.: 0.014 min
Response: 1592715
Conc: 16.46 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.725 min
Delta R.T.: 0.000 min
Response: 2369174
Conc: 33.55 ug/ml



#18 N-TETRACONTANE

R.T.: 21.588 min
Delta R.T.: -0.009 min
Response: 130219
Conc: 1.84 ug/ml