

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121621\
 Data File : FF009463.D
 Signal(s) : FID2B.ch
 Acq On : 16 Dec 2021 17:00
 Operator : AJ\MA
 Sample : M5064-02
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 17 01:00:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 2021
 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...	14.481	1591432	13.738 ug/ml
Target Compounds			
4) N-TETRADECANE	8.055	64168	0.441 ug/ml
5) N-HEXADECANE	9.649	38209	0.266 ug/ml
6) N-OCTADECANE	11.086	60405	0.419 ug/ml
7) N-EICOSANE	12.452f	42832	0.302 ug/ml
11) N-HEXACOSANE	15.699	47764	0.382 ug/ml
12) N-OCTACOSANE	16.647	64576	0.542 ug/ml
13) N-TRIACONTANE	17.529	97386	0.850 ug/ml
14) N-DOTRIACONTANE	18.356	147704	1.352 ug/ml
15) N-TETRATRIACONTANE	19.140	66030	0.623 ug/ml
16) N-HEXATRIACONTANE	19.879	59224	0.591 ug/ml
17) N-OCTATRIACONTANE	20.586	46114	0.470 ug/ml

(f)=RT Delta > 1/2 Window

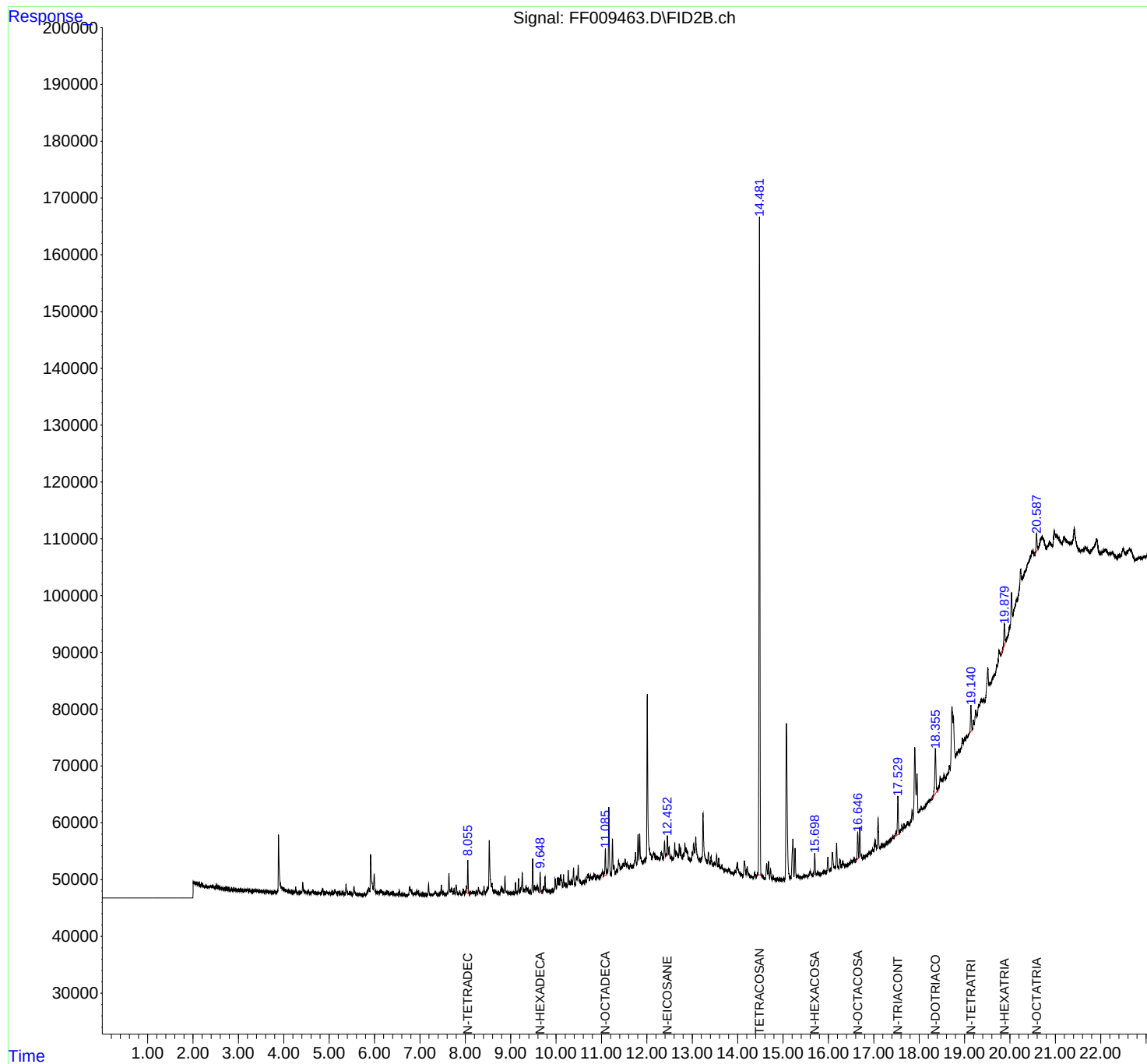
(m)=manual int.

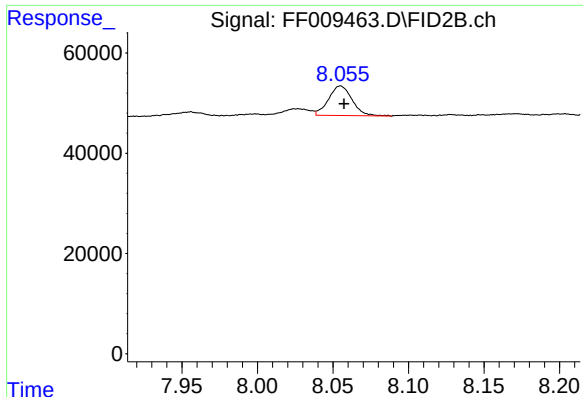
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121621\
Data File : FF009463.D
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Signal Info : 20mx0.18mmx0.18um

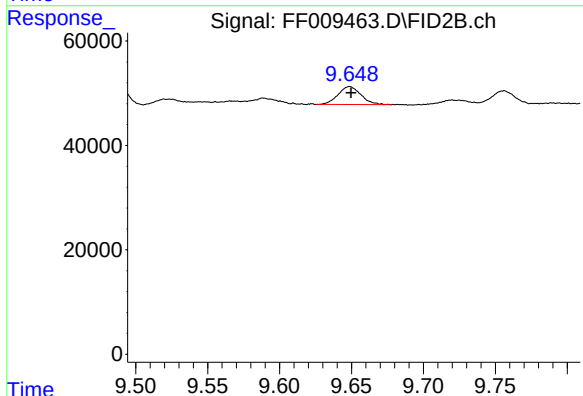




#4 N-TETRADECANE

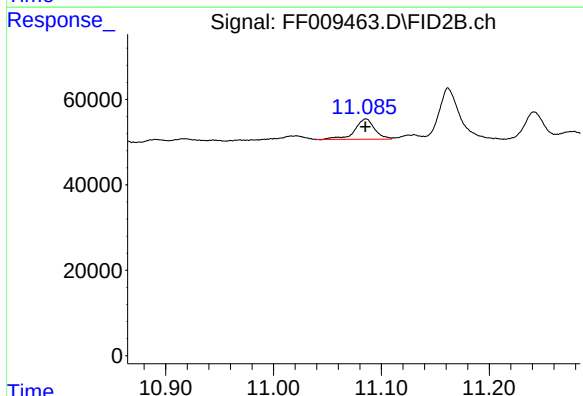
R.T.: 8.055 min
Delta R.T.: -0.002 min
Response: 64168
Conc: 0.44 ug/ml

Instrument :
FID_F
ClientSampleId :



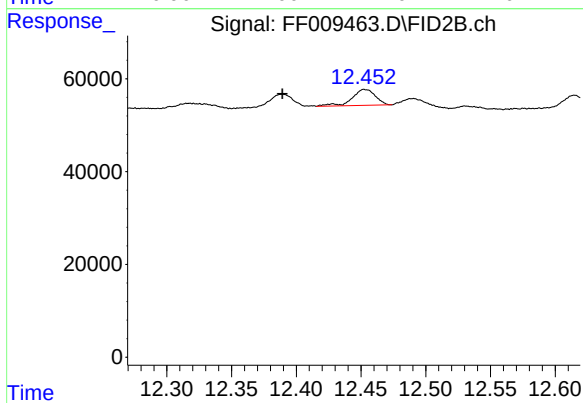
#5 N-HEXADECANE

R.T.: 9.649 min
Delta R.T.: -0.001 min
Response: 38209
Conc: 0.27 ug/ml



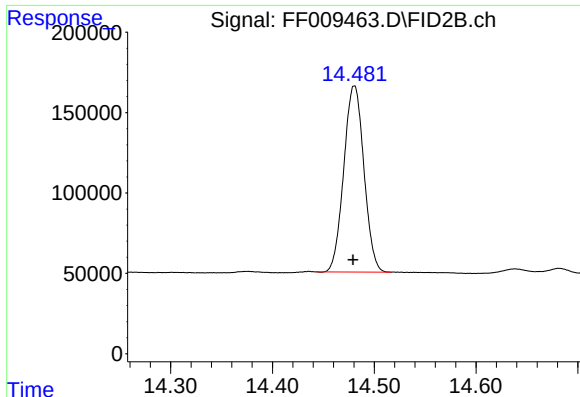
#6 N-OCTADECANE

R.T.: 11.086 min
Delta R.T.: 0.000 min
Response: 60405
Conc: 0.42 ug/ml



#7 N-EICOSANE

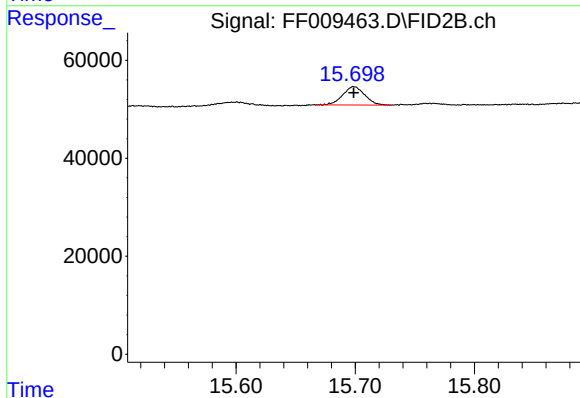
R.T.: 12.452 min
Delta R.T.: 0.063 min
Response: 42832
Conc: 0.30 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

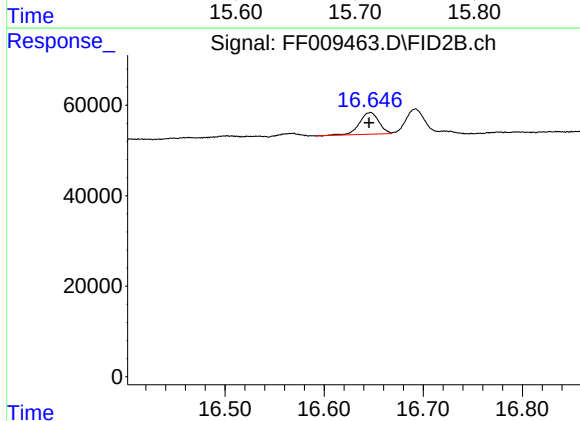
R.T.: 14.481 min
Delta R.T.: 0.002 min
Response: 1591432
Conc: 13.74 ug/ml

Instrument :
FID_F
ClientSampleId :



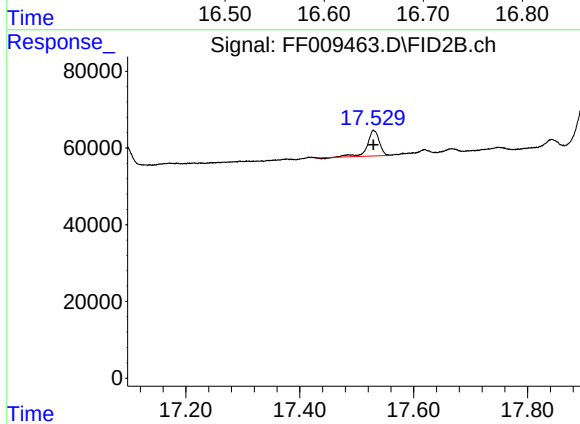
#11 N-HEXACOSANE

R.T.: 15.699 min
Delta R.T.: 0.000 min
Response: 47764
Conc: 0.38 ug/ml



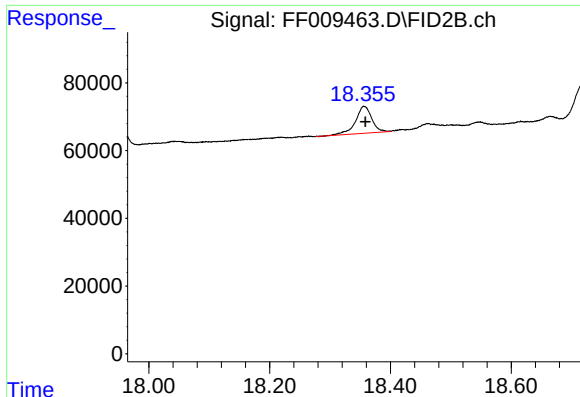
#12 N-OCTACOSANE

R.T.: 16.647 min
Delta R.T.: 0.002 min
Response: 64576
Conc: 0.54 ug/ml



#13 N-TRIACONTANE

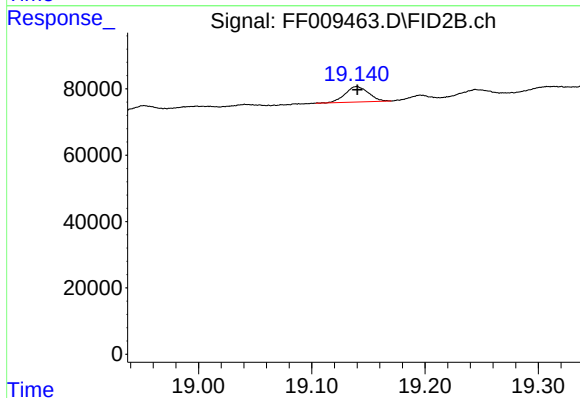
R.T.: 17.529 min
Delta R.T.: 0.000 min
Response: 97386
Conc: 0.85 ug/ml



#14 N-DOTRIACONTANE

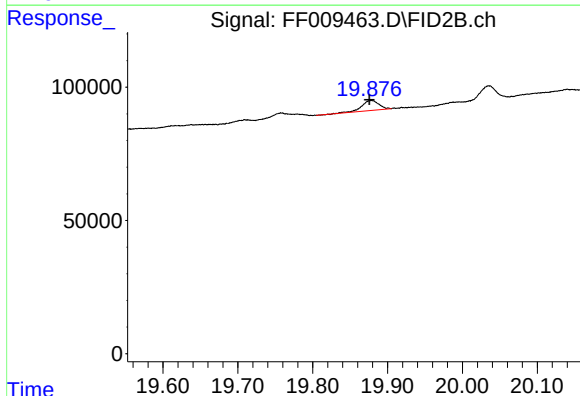
R.T.: 18.356 min
Delta R.T.: -0.003 min
Response: 147704
Conc: 1.35 ug/ml

Instrument :
FID_F
ClientSampleId :



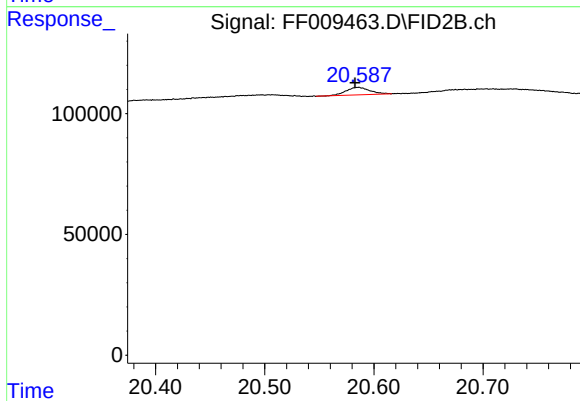
#15 N-TETRATRIACONTANE

R.T.: 19.140 min
Delta R.T.: 0.000 min
Response: 66030
Conc: 0.62 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.879 min
Delta R.T.: 0.003 min
Response: 59224
Conc: 0.59 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.586 min
Delta R.T.: 0.004 min
Response: 46114
Conc: 0.47 ug/ml