

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022222\
 Data File : FF009977.D
 Signal(s) : FID2B.ch
 Acq On : 22 Feb 2022 19:25
 Operator : AJ\MA
 Sample : N1628-01 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 23 00:41:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021022.M
 Quant Title :
 QLast Update : Fri Feb 11 12:58:22 2022
 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...	14.416	224518	2.077 ug/ml
Target Compounds			
4) N-TETRADECANE	7.995	83790	0.613 ug/ml
5) N-HEXADECANE	9.586	60292	0.446 ug/ml
6) N-OCTADECANE	11.022	81481	0.600 ug/ml
7) N-EICOSANE	12.325	73502	0.571 ug/ml
8) N-DOCOSANE	13.520	41695	0.335 ug/ml
10) N-TETRACOSANE	14.618	323921	2.616 ug/ml
11) N-HEXACOSANE	15.636	201830	1.699 ug/ml
12) N-OCTACOSANE	16.585	213093	1.816 ug/ml
13) N-TRIACONTANE	17.465	266454	2.296 ug/ml
14) N-DOTRIACONTANE	18.303	211915	1.830 ug/ml
15) N-TETRATRIACONTANE	19.084	337332	3.015 ug/ml
16) N-HEXATRIACONTANE	19.811	104665	0.994 ug/ml
17) N-OCTATRIACONTANE	20.533	425714	4.574 ug/ml

(f)=RT Delta > 1/2 Window

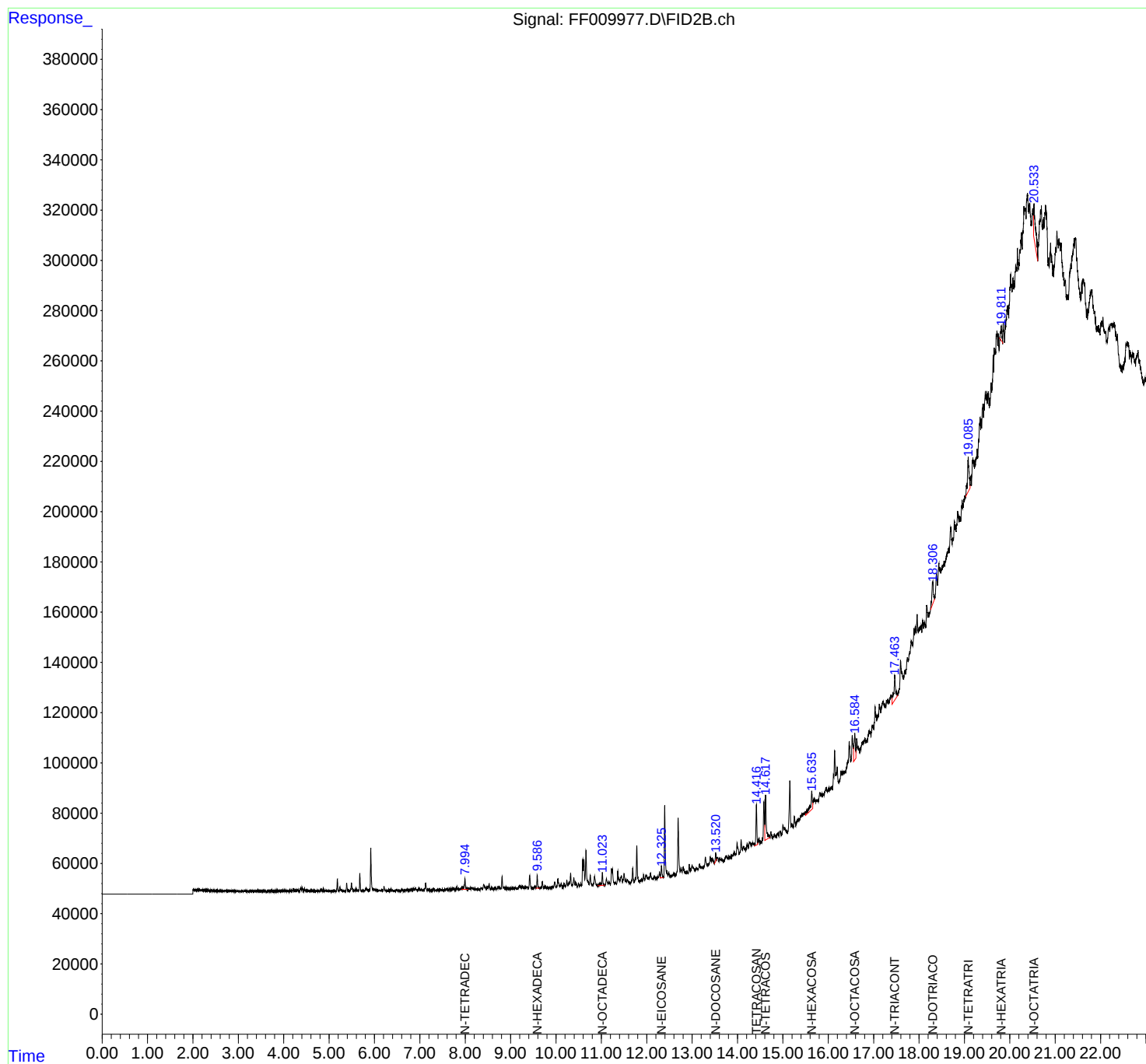
(m)=manual int.

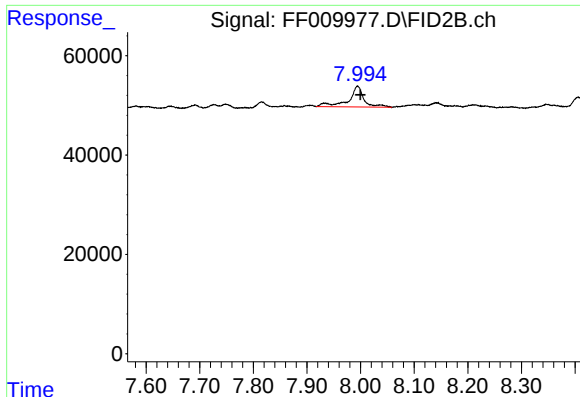
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022222\
Data File : FF009977.D
Signal(s) : FID2B.ch
Acq On : 22 Feb 2022 19:25
Operator : AJ\MA
Sample : N1628-01 10X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 23 00:41:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021022.M
Quant Title :
QLast Update : Fri Feb 11 12:58:22 2022
Response via : Initial Calibration
Integrator: ChemStation

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

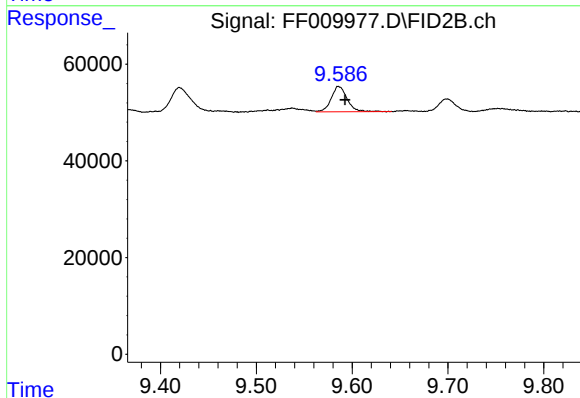




#4 N-TETRADECANE

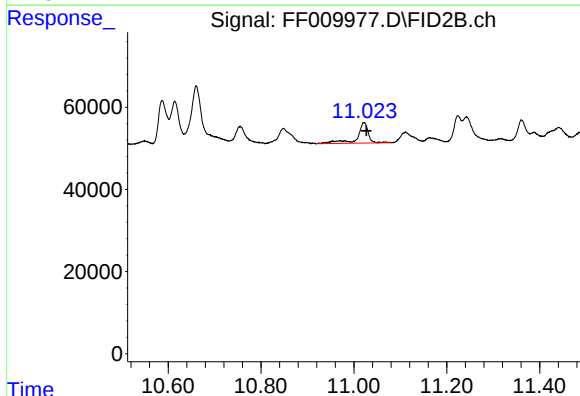
R.T.: 7.995 min
Delta R.T.: -0.005 min
Response: 83790
Conc: 0.61 ug/ml

Instrument :
FID_F
ClientSampleId :



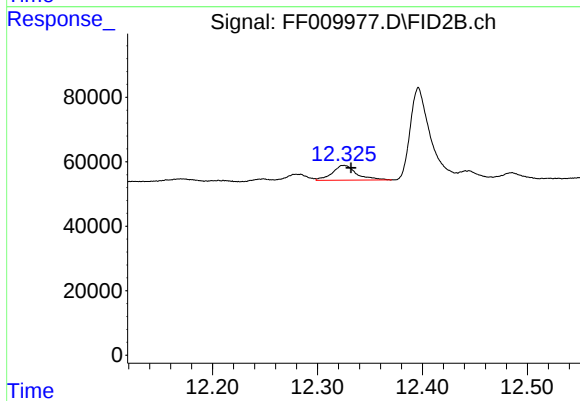
#5 N-HEXADECANE

R.T.: 9.586 min
Delta R.T.: -0.006 min
Response: 60292
Conc: 0.45 ug/ml



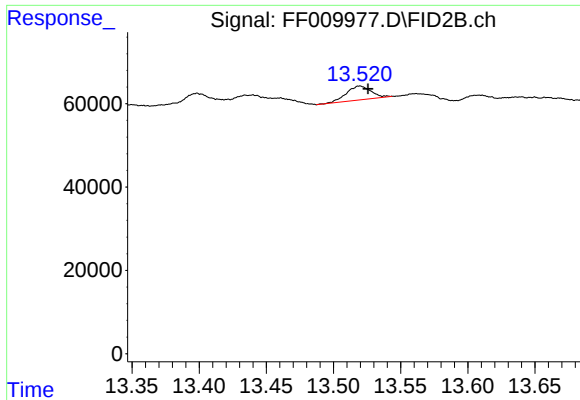
#6 N-OCTADECANE

R.T.: 11.022 min
Delta R.T.: -0.005 min
Response: 81481
Conc: 0.60 ug/ml



#7 N-EICOSANE

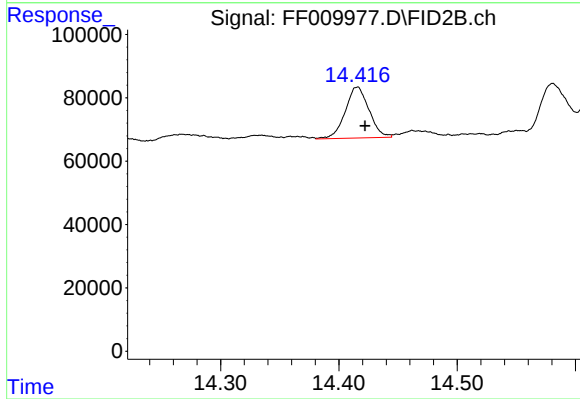
R.T.: 12.325 min
Delta R.T.: -0.007 min
Response: 73502
Conc: 0.57 ug/ml



#8 N-DOCOSANE

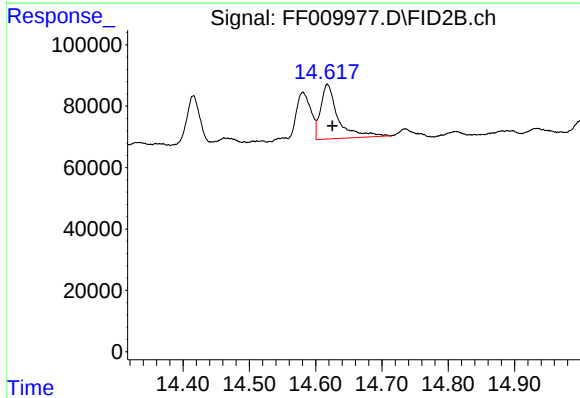
R.T.: 13.520 min
Delta R.T.: -0.006 min
Response: 41695
Conc: 0.33 ug/ml

Instrument :
FID_F
ClientSampleId :



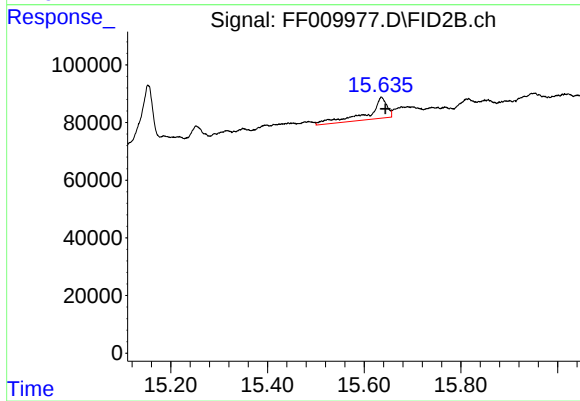
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.416 min
Delta R.T.: -0.007 min
Response: 224518
Conc: 2.08 ug/ml



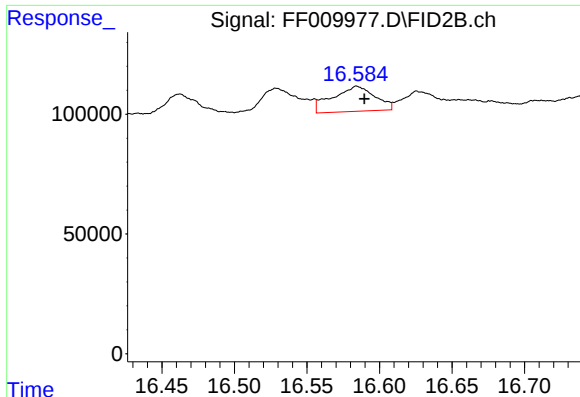
#10 N-TETRACOSANE

R.T.: 14.618 min
Delta R.T.: -0.007 min
Response: 323921
Conc: 2.62 ug/ml



#11 N-HEXACOSANE

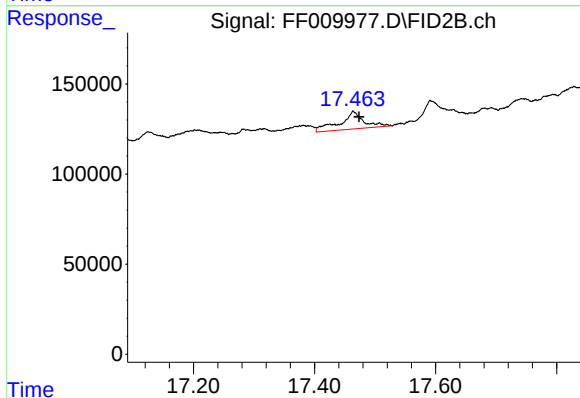
R.T.: 15.636 min
Delta R.T.: -0.008 min
Response: 201830
Conc: 1.70 ug/ml



#12 N-OCTACOSANE

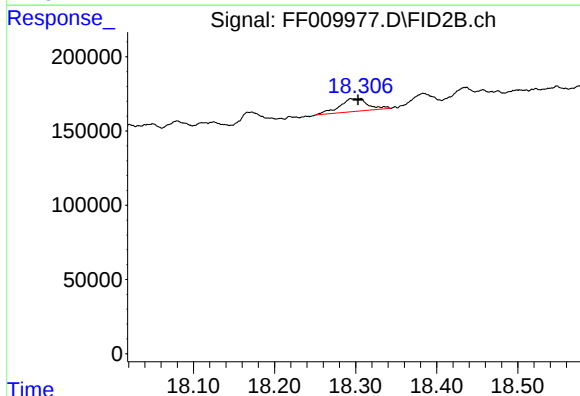
R.T.: 16.585 min
Delta R.T.: -0.005 min
Response: 213093
Conc: 1.82 ug/ml

Instrument :
FID_F
ClientSampleId :



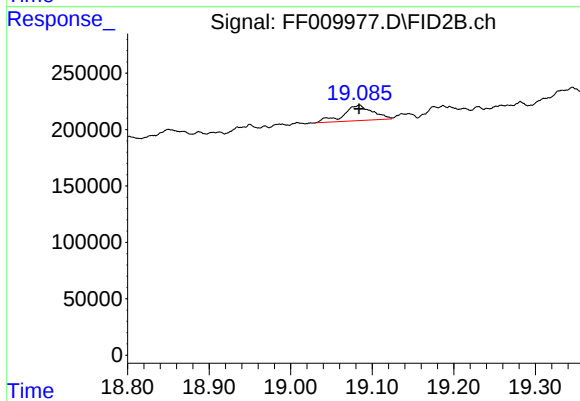
#13 N-TRIACONTANE

R.T.: 17.465 min
Delta R.T.: -0.009 min
Response: 266454
Conc: 2.30 ug/ml



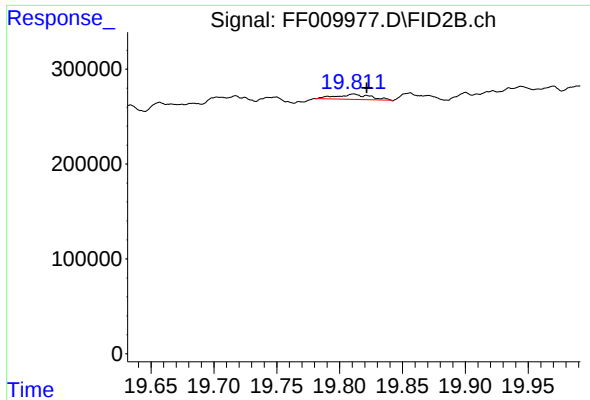
#14 N-DOTRIACONTANE

R.T.: 18.303 min
Delta R.T.: 0.000 min
Response: 211915
Conc: 1.83 ug/ml



#15 N-TETRATRIACONTANE

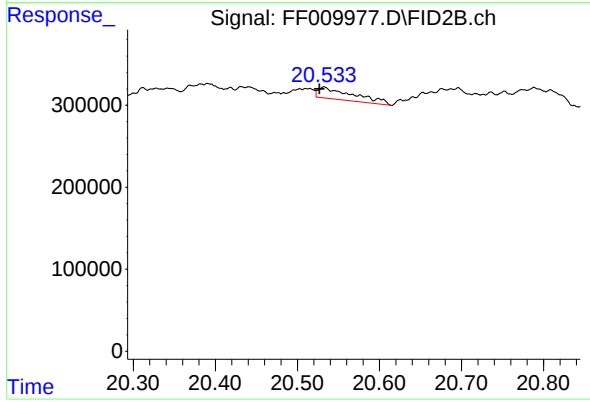
R.T.: 19.084 min
Delta R.T.: 0.000 min
Response: 337332
Conc: 3.01 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.811 min
Delta R.T.: -0.011 min
Response: 104665
Conc: 0.99 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.533 min
Delta R.T.: 0.006 min
Response: 425714
Conc: 4.57 ug/ml