

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020422\
 Data File : FF009879.D
 Signal(s) : FID2B.ch
 Acq On : 04 Feb 2022 22:52
 Operator : AJ\MA
 Sample : N1393-02
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 04 23:47:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 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...	14.426	2229716	17.063 ug/ml
Target Compounds			
1) N-OCTANE	2.159	1505079	10.887 ug/ml
2) N-DECANE	4.217	2139309	15.126 ug/ml
3) N-DODECANE	6.222	2930767	20.481 ug/ml
4) N-TETRADECANE	8.006	2944997	20.041 ug/ml
5) N-HEXADECANE	9.641	507084	3.390 ug/ml
6) N-OCTADECANE	11.077	931853	6.044 ug/ml
7) N-EICOSANE	12.397	79970	0.529 ug/ml
10) N-TETRACOSANE	14.628	2300302	15.511 ug/ml
11) N-HEXACOSANE	15.644	1489491	10.187 ug/ml
13) N-TRIACONTANE	17.474	1489659	10.411 ug/ml
14) N-DOTRIACONTANE	18.302	2316623	17.024 ug/ml
15) N-TETRATRIACONTANE	19.137	187739	1.581 ug/ml
16) N-HEXATRIACONTANE	19.860	568540	5.514 ug/ml

(f)=RT Delta > 1/2 Window

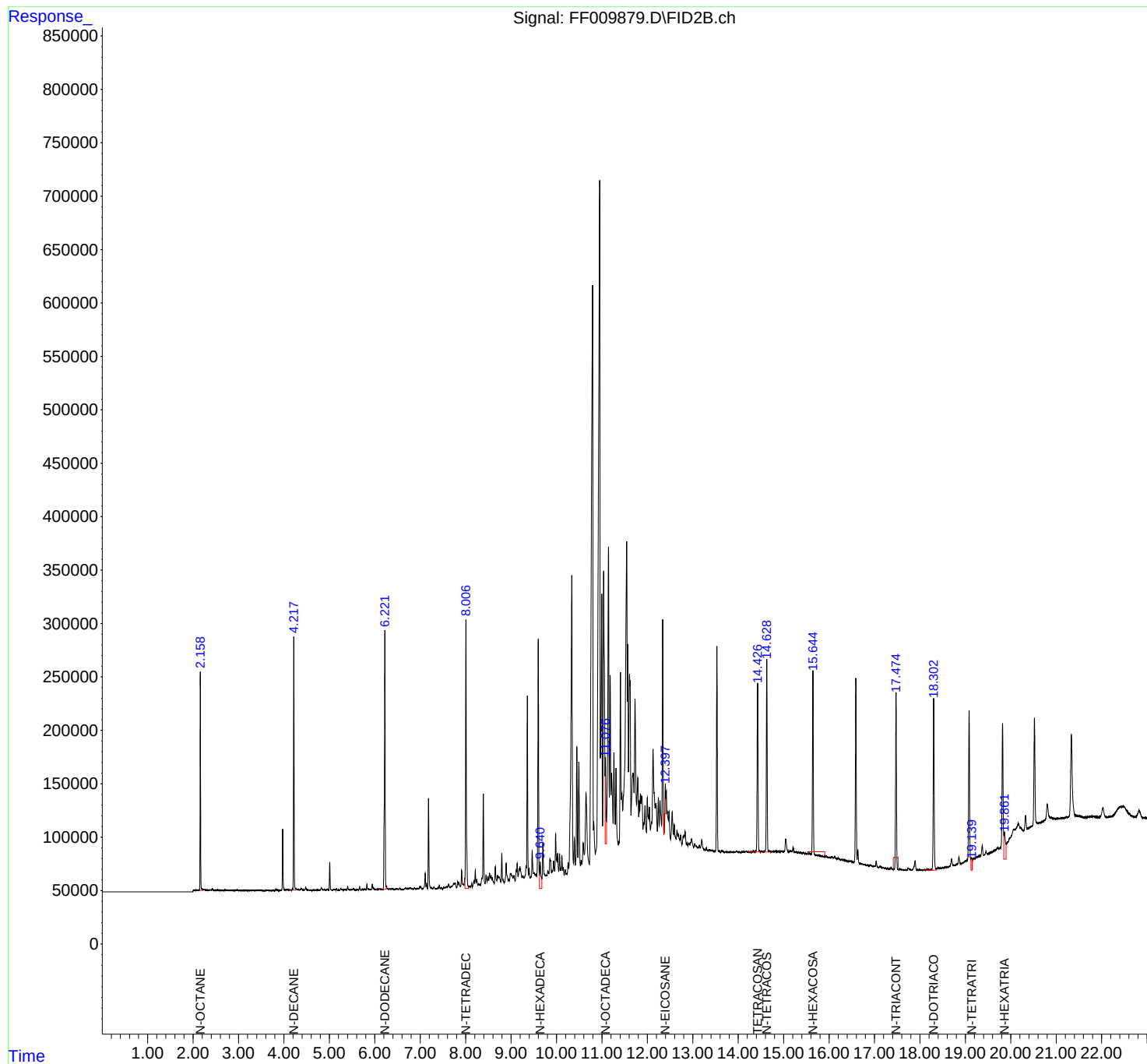
(m)=manual int.

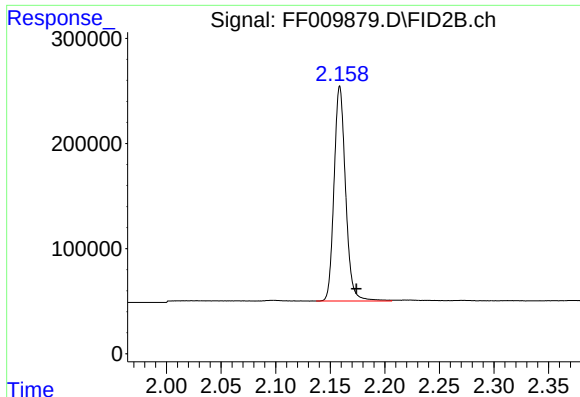
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020422\
Data File : FF009879.D
Signal(s) : FID2B.ch
Acq On : 04 Feb 2022 22:52
Operator : AJ\MA
Sample : N1393-02
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 04 23:47:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
Quant Title :
QLast Update : Tue Jan 18 02:53:40 2022
Response via : Initial Calibration
Integrator: ChemStation

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

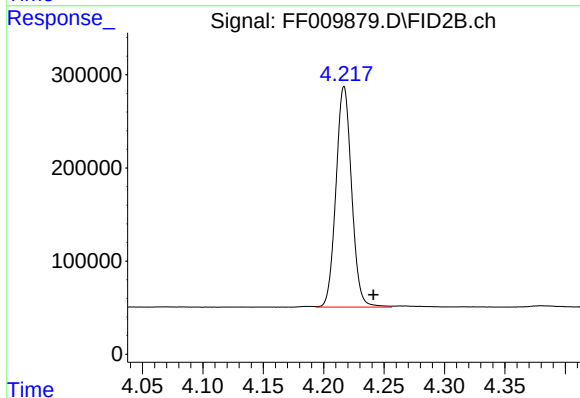




#1 N-OCTANE

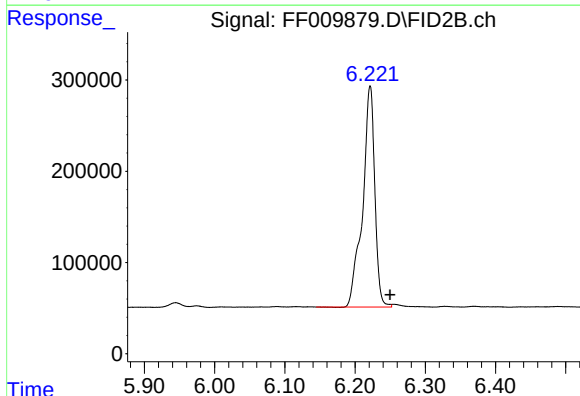
R.T.: 2.159 min
Delta R.T.: -0.015 min
Response: 1505079
Conc: 10.89 ug/ml

Instrument :
FID_F
ClientSampleId :



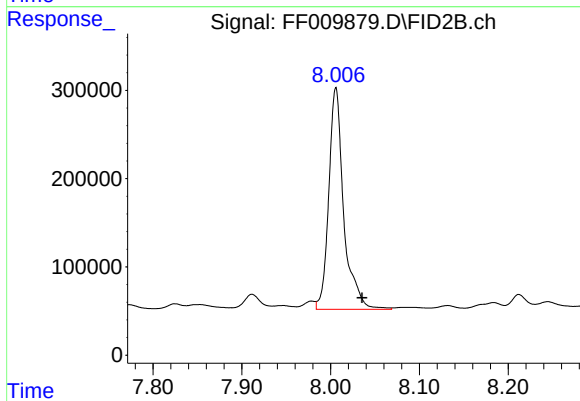
#2 N-DECANE

R.T.: 4.217 min
Delta R.T.: -0.024 min
Response: 2139309
Conc: 15.13 ug/ml



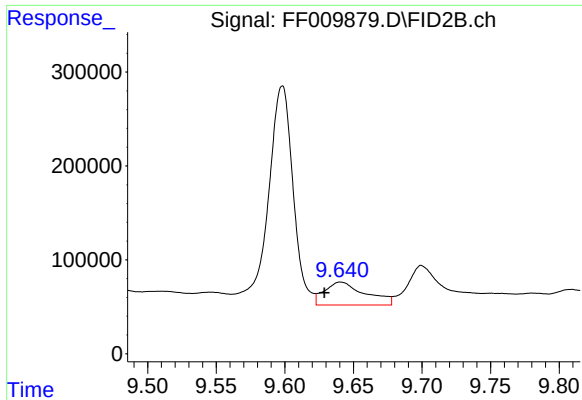
#3 N-DODECANE

R.T.: 6.222 min
Delta R.T.: -0.028 min
Response: 2930767
Conc: 20.48 ug/ml



#4 N-TETRADECANE

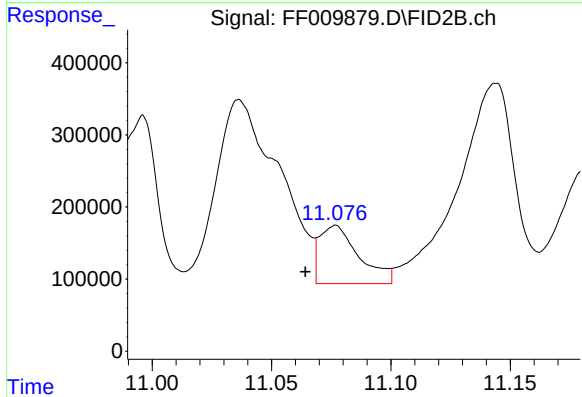
R.T.: 8.006 min
Delta R.T.: -0.029 min
Response: 2944997
Conc: 20.04 ug/ml



#5 N-HEXADECANE

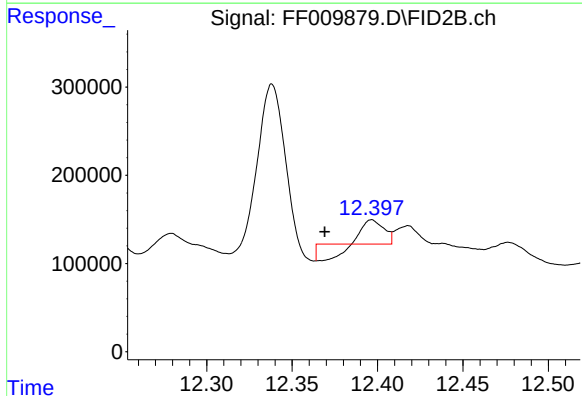
R.T.: 9.641 min
Delta R.T.: 0.012 min
Response: 507084
Conc: 3.39 ug/ml

Instrument :
FID_F
ClientSampleId :



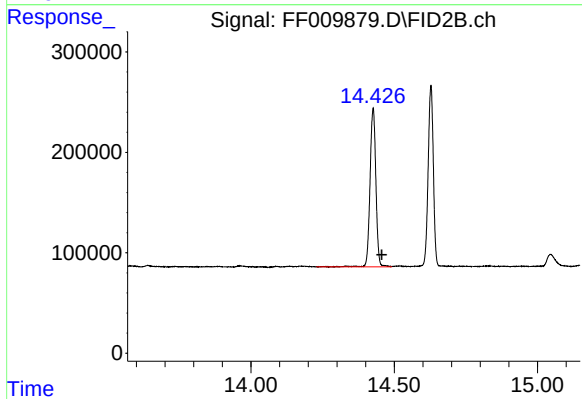
#6 N-OCTADECANE

R.T.: 11.077 min
Delta R.T.: 0.013 min
Response: 931853
Conc: 6.04 ug/ml



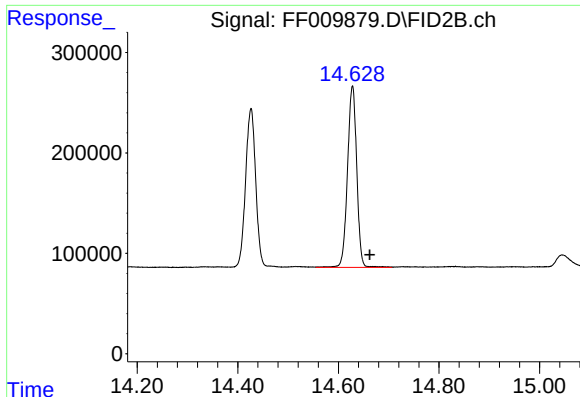
#7 N-EICOSANE

R.T.: 12.397 min
Delta R.T.: 0.028 min
Response: 79970
Conc: 0.53 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

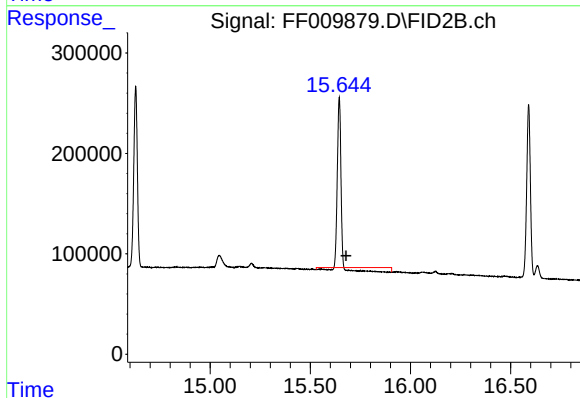
R.T.: 14.426 min
Delta R.T.: -0.031 min
Response: 2229716
Conc: 17.06 ug/ml



#10 N-TETRACOSANE

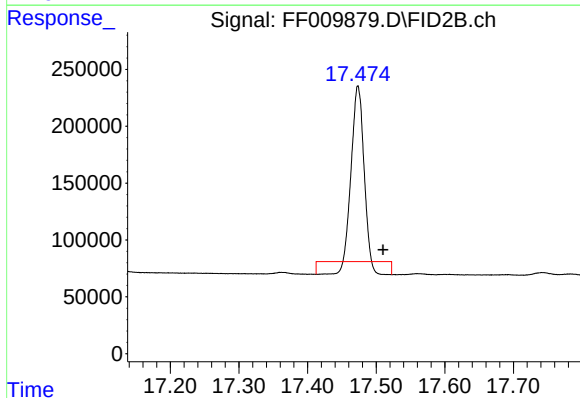
R.T.: 14.628 min
Delta R.T.: -0.035 min
Response: 2300302
Conc: 15.51 ug/ml

Instrument :
FID_F
ClientSampleId :



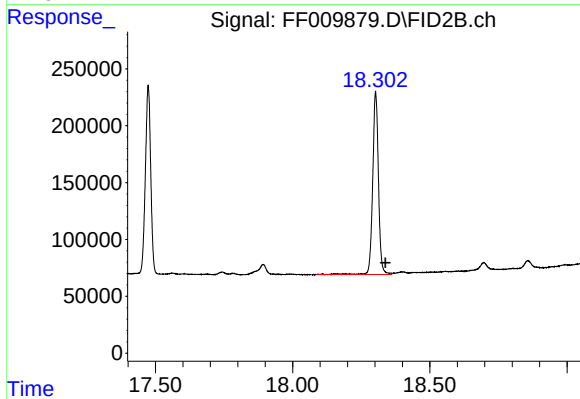
#11 N-HEXACOSANE

R.T.: 15.644 min
Delta R.T.: -0.035 min
Response: 1489491
Conc: 10.19 ug/ml



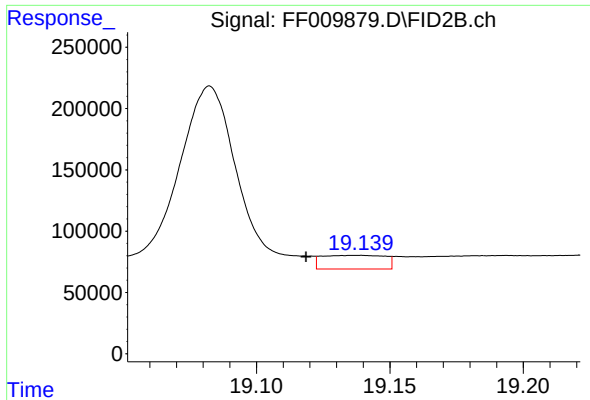
#13 N-TRIACONTANE

R.T.: 17.474 min
Delta R.T.: -0.036 min
Response: 1489659
Conc: 10.41 ug/ml



#14 N-DOTRIACONTANE

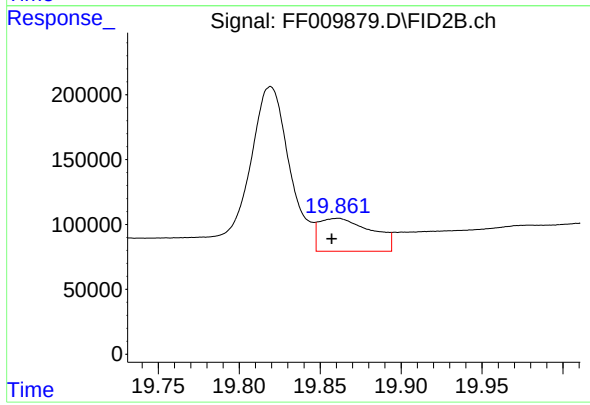
R.T.: 18.302 min
Delta R.T.: -0.036 min
Response: 2316623
Conc: 17.02 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.137 min
Delta R.T.: 0.019 min
Response: 187739
Conc: 1.58 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.860 min
Delta R.T.: 0.003 min
Response: 568540
Conc: 5.51 ug/ml