

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111122\
 Data File : FF011674.D
 Signal(s) : FID2B.ch
 Acq On : 12 Nov 2022 09:10
 Operator : YP\AJ
 Sample : N5578-23
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 CAC-HPT-5-GW-(30-33)

Integration File: autoint1.e
 Quant Time: Nov 14 02:29:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Quant Title :
 QLast Update : Fri Nov 04 14:11:34 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...	15.053	1463024	12.331 ug/ml
Target Compounds			
1) N-OCTANE	2.091	38038	0.298 ug/ml
2) N-DECANE	4.613	57550	0.436 ug/ml
3) N-DODECANE	6.777	488063	3.631 ug/ml
4) N-TETRADECANE	8.614	617737	4.565 ug/ml
5) N-HEXADECANE	10.189	576225	4.191 ug/ml
6) N-OCTADECANE	11.646	560077	4.049 ug/ml
8) N-DOCOSANE	14.182	67658	0.501 ug/ml
10) N-TETRACOSANE	15.244	78871	0.582 ug/ml
12) N-OCTACOSANE	17.278f	424041	3.201 ug/ml
13) N-TRIACONTANE	18.115	65136	0.494 ug/ml
14) N-DOTRIACONTANE	18.946	79620	0.592 ug/ml
16) N-HEXATRIACONTANE	20.476	12299	0.100 ug/ml

(f)=RT Delta > 1/2 Window

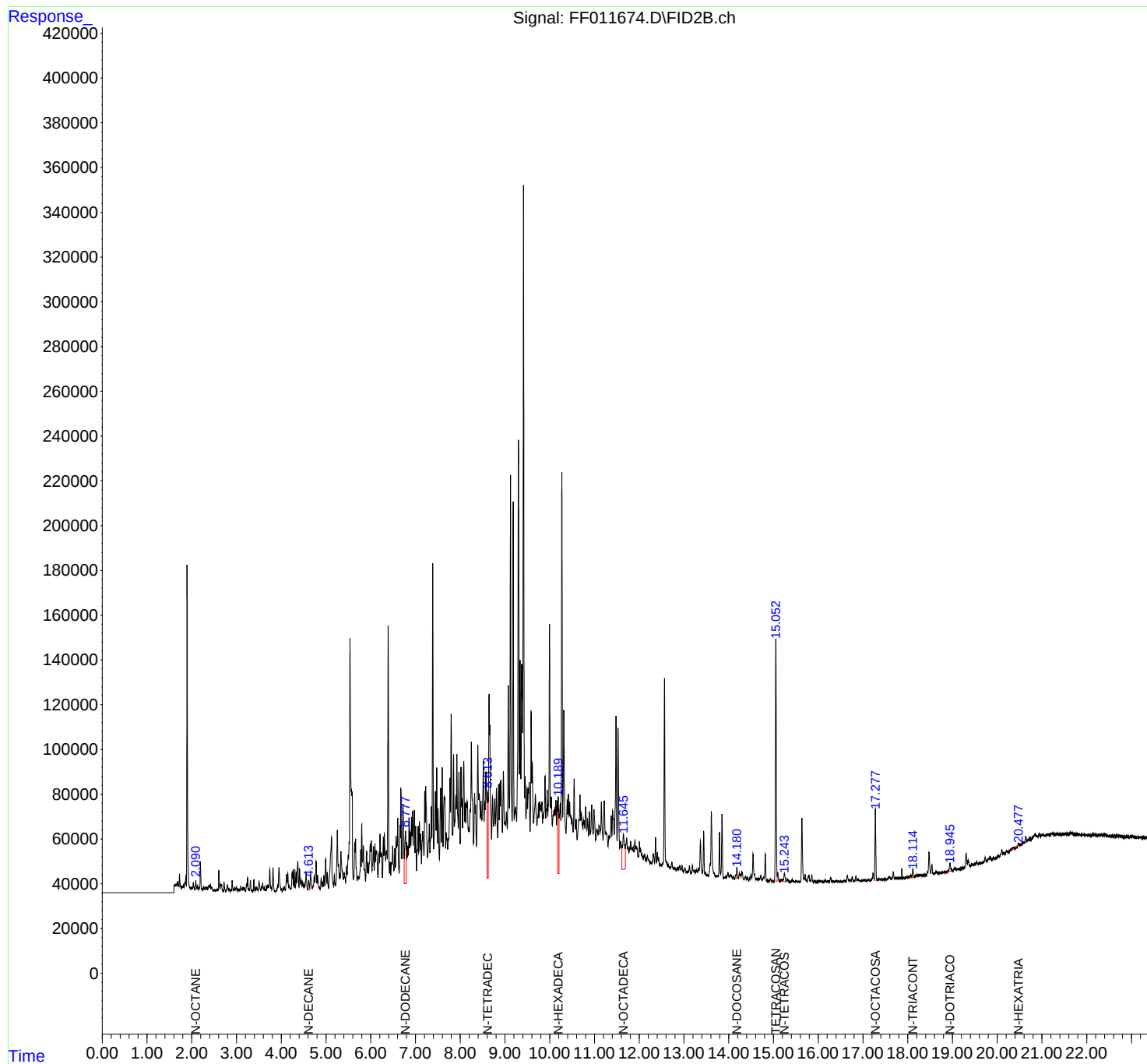
(m)=manual int.

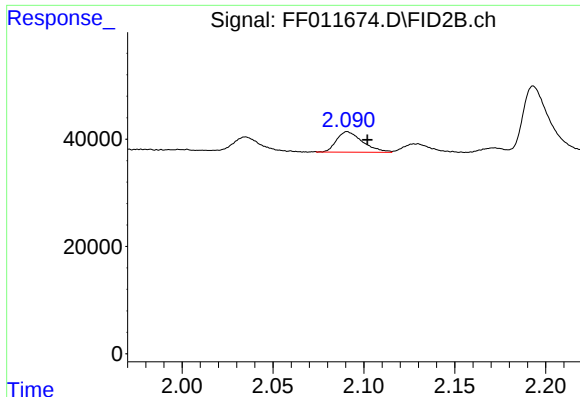
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111122\
Data File : FF011674.D
Signal(s) : FID2B.ch
Acq On : 12 Nov 2022 09:10
Operator : YP\AJ
Sample : N5578-23
Misc :
ALS Vial : 81 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
CAC-HPT-5-GW-(30-33)

Integration File: autoint1.e
Quant Time: Nov 14 02:29:16 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
Quant Title :
QLast Update : Fri Nov 04 14:11:34 2022
Response via : Initial Calibration
Integrator: ChemStation

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

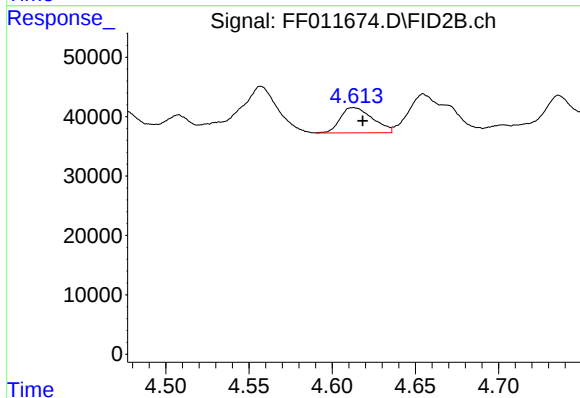




#1 N-OCTANE

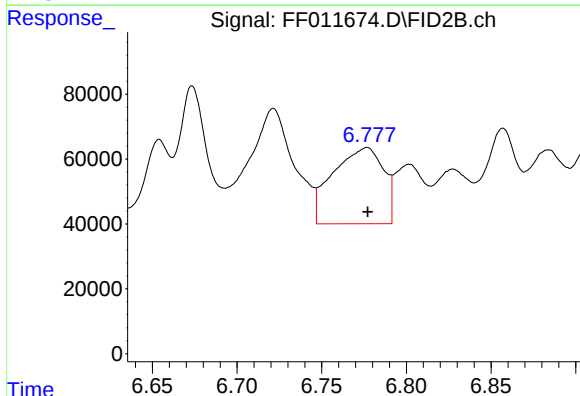
R.T.: 2.091 min
Delta R.T.: -0.011 min
Response: 38038
Conc: 0.30 ug/ml

Instrument :
FID_F
ClientSampleId :
CAC-HPT-5-GW-(30-33)



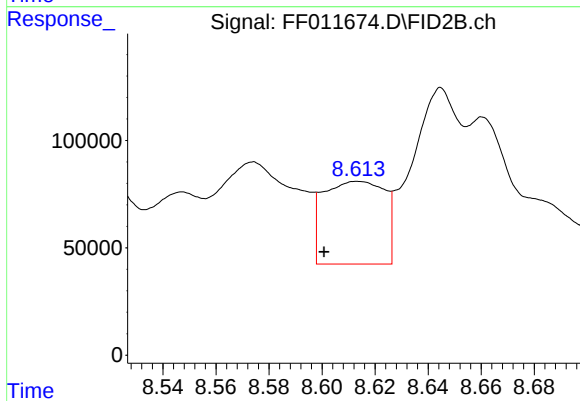
#2 N-DECANE

R.T.: 4.613 min
Delta R.T.: -0.006 min
Response: 57550
Conc: 0.44 ug/ml



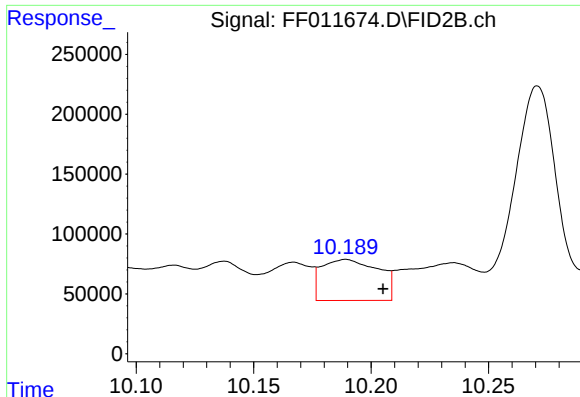
#3 N-DODECANE

R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 488063
Conc: 3.63 ug/ml



#4 N-TETRADECANE

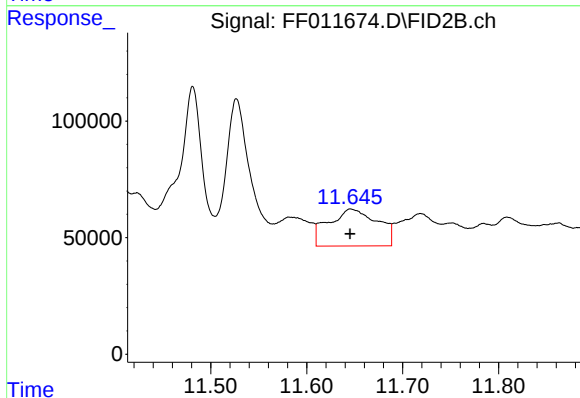
R.T.: 8.614 min
Delta R.T.: 0.013 min
Response: 617737
Conc: 4.56 ug/ml



#5 N-HEXADECANE

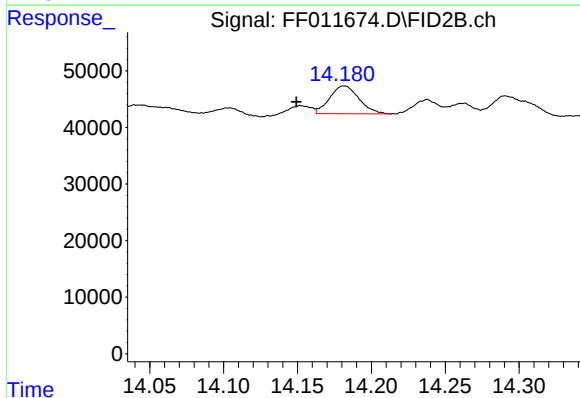
R.T.: 10.189 min
Delta R.T.: -0.016 min
Response: 576225
Conc: 4.19 ug/ml

Instrument :
FID_F
ClientSampleId :
CAC-HPT-5-GW-(30-33)



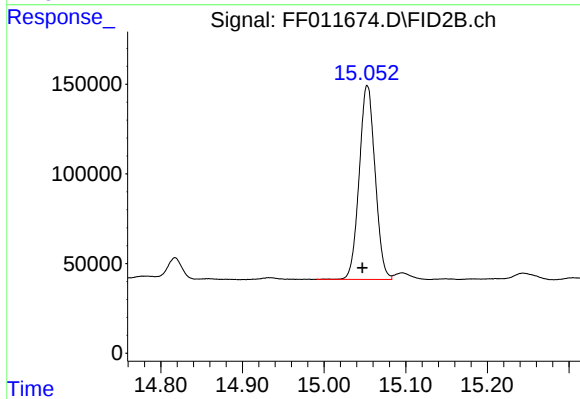
#6 N-OCTADECANE

R.T.: 11.646 min
Delta R.T.: 0.000 min
Response: 560077
Conc: 4.05 ug/ml



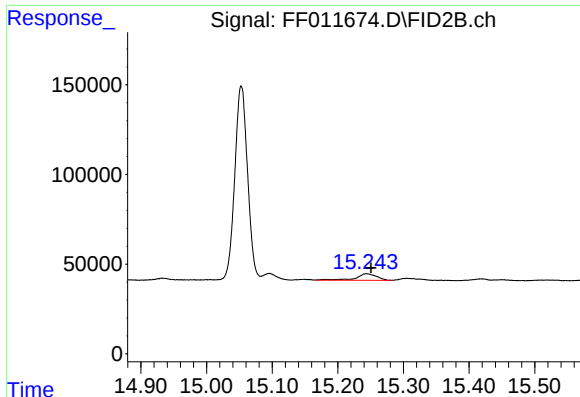
#8 N-DOCOSANE

R.T.: 14.182 min
Delta R.T.: 0.032 min
Response: 67658
Conc: 0.50 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

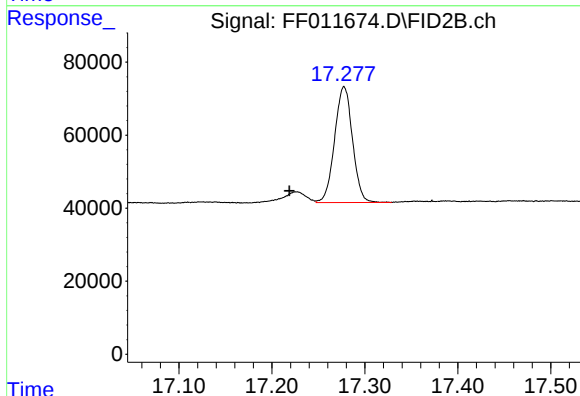
R.T.: 15.053 min
Delta R.T.: 0.006 min
Response: 1463024
Conc: 12.33 ug/ml



#10 N-TETRACOSANE

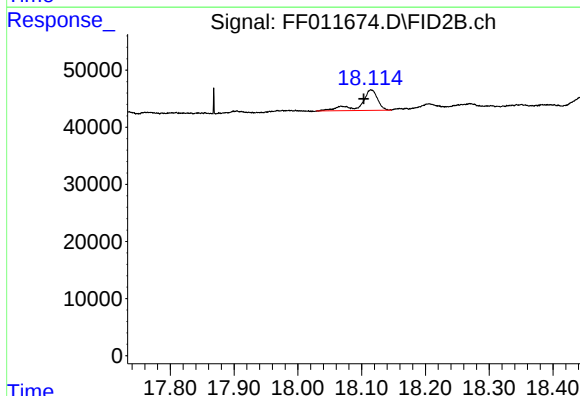
R.T.: 15.244 min
Delta R.T.: -0.007 min
Response: 78871
Conc: 0.58 ug/ml

Instrument :
FID_F
ClientSampleId :
CAC-HPT-5-GW-(30-33)



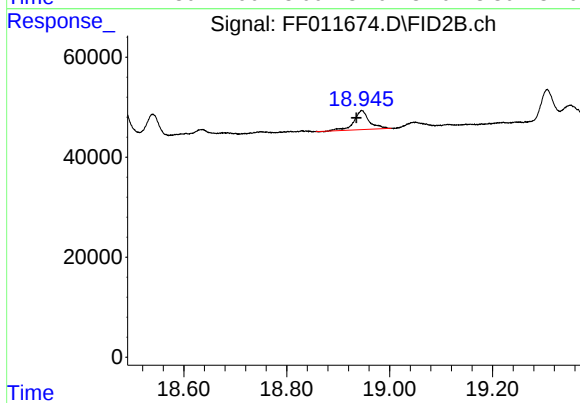
#12 N-OCTACOSANE

R.T.: 17.278 min
Delta R.T.: 0.059 min
Response: 424041
Conc: 3.20 ug/ml



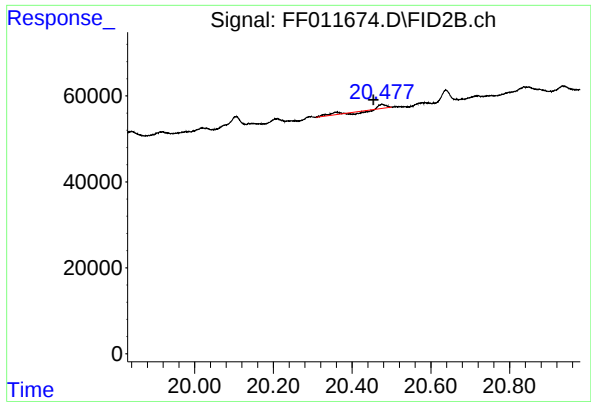
#13 N-TRIACONTANE

R.T.: 18.115 min
Delta R.T.: 0.011 min
Response: 65136
Conc: 0.49 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.946 min
Delta R.T.: 0.011 min
Response: 79620
Conc: 0.59 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.476 min
Delta R.T.: 0.022 min
Response: 12299
Conc: 0.10 ug/ml

Instrument :

FID_F

ClientSampleId :

CAC-HPT-5-GW-(30-33)