

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110619\
 Data File : FF005933.D
 Signal(s) : FID2B.ch
 Acq On : 06 Nov 2019 15:43
 Operator : DD\AJ
 Sample : K5609-14 20X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SU-02-110119MS

Integration File: autoint1.e
 Quant Time: Nov 07 00:36:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
 Quant Title :
 QLast Update : Wed Nov 06 11:58:51 2019
 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...	14.647	105022	0.934 ug/ml
Target Compounds			
2) N-DECANE	4.407	410811	3.199 ug/ml
3) N-DODECANE	6.422	529565	4.069 ug/ml
4) N-TETRADECANE	8.213	700148	5.372 ug/ml
5) N-HEXADECANE	9.810	915355	6.951 ug/ml
6) N-OCTADECANE	11.248	696040	5.337 ug/ml
7) N-EICOSANE	12.555	416850	3.179 ug/ml
8) N-DOCOSANE	13.750	185053	1.429 ug/ml
12) N-OCTACOSANE	16.815	96966	0.784 ug/ml
13) N-TRIACONTANE	17.700	134394	1.107 ug/ml
14) N-DOTRIACONTANE	18.535	185991	1.625 ug/ml
16) N-HEXATRIACONTANE	20.097	389806	3.881 ug/ml
18) N-TETRACONTANE	21.704	787059	8.792 ug/ml

(f)=RT Delta > 1/2 Window

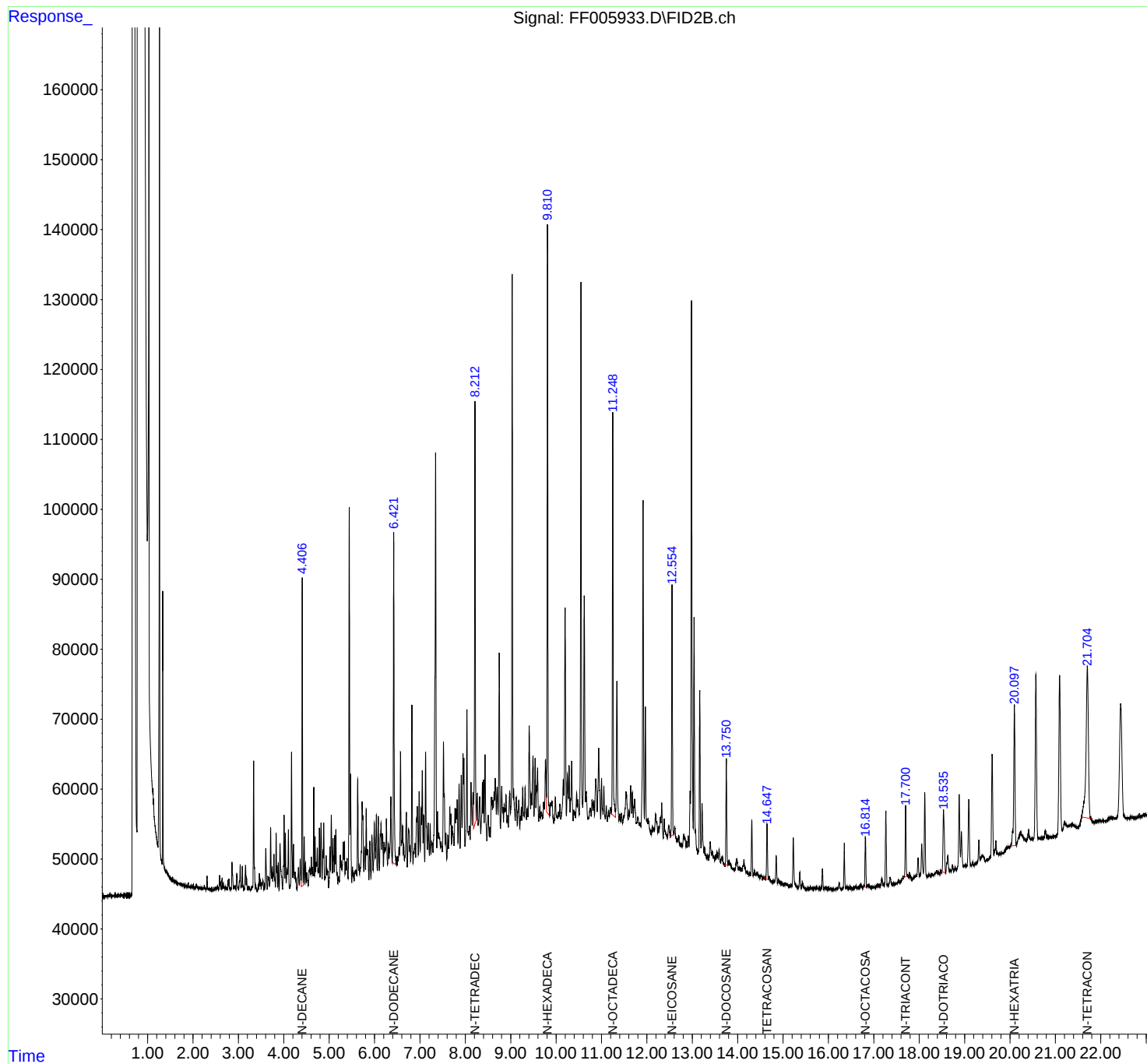
(m)=manual int.

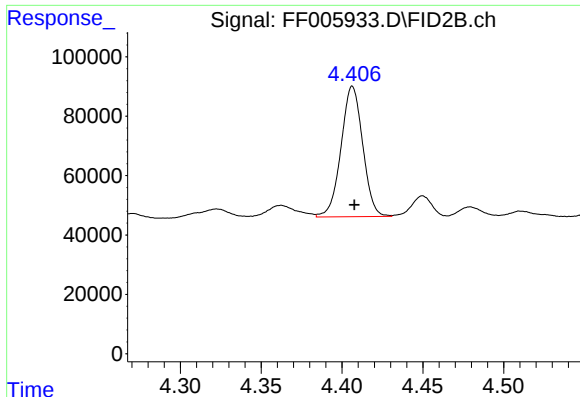
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110619\
Data File : FF005933.D
Signal(s) : FID2B.ch
Acq On : 06 Nov 2019 15:43
Operator : DD\AJ
Sample : K5609-14 20X
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
SU-02-110119MS

Integration File: autoint1.e
Quant Time: Nov 07 00:36:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
Quant Title :
QLast Update : Wed Nov 06 11:58:51 2019
Response via : Initial Calibration
Integrator: ChemStation

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

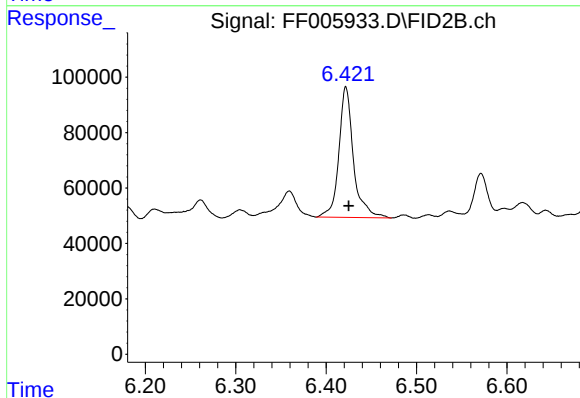




#2 N-DECANE

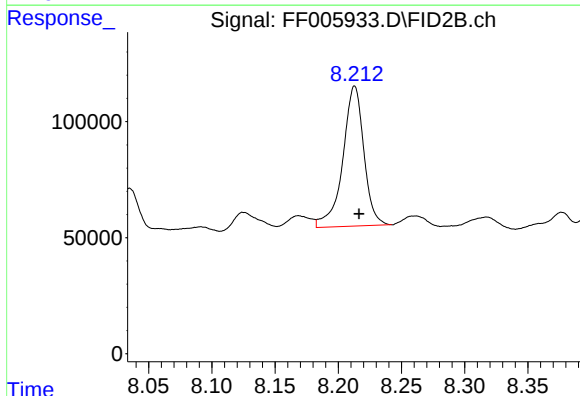
R.T.: 4.407 min
Delta R.T.: -0.001 min
Response: 410811
Conc: 3.20 ug/ml

Instrument :
FID_F
ClientSampleId :
SU-02-110119MS



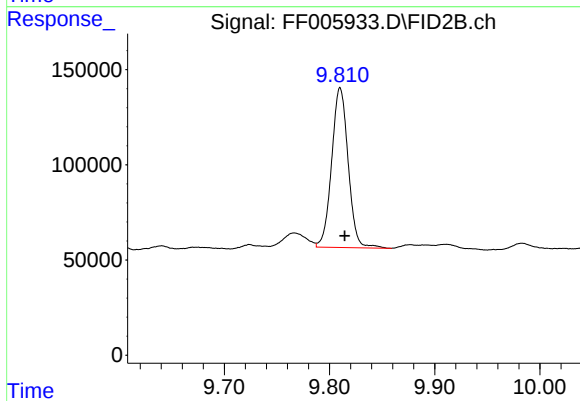
#3 N-DODECANE

R.T.: 6.422 min
Delta R.T.: -0.003 min
Response: 529565
Conc: 4.07 ug/ml



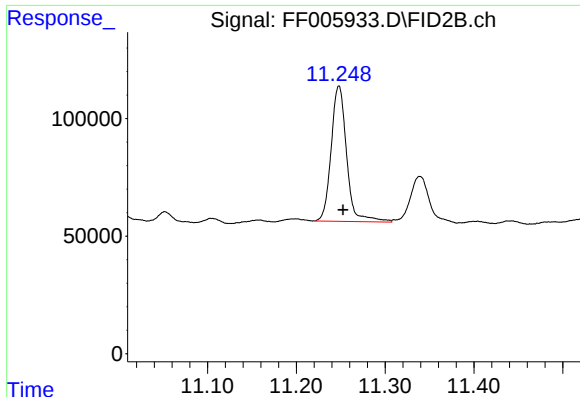
#4 N-TETRADECANE

R.T.: 8.213 min
Delta R.T.: -0.003 min
Response: 700148
Conc: 5.37 ug/ml



#5 N-HEXADECANE

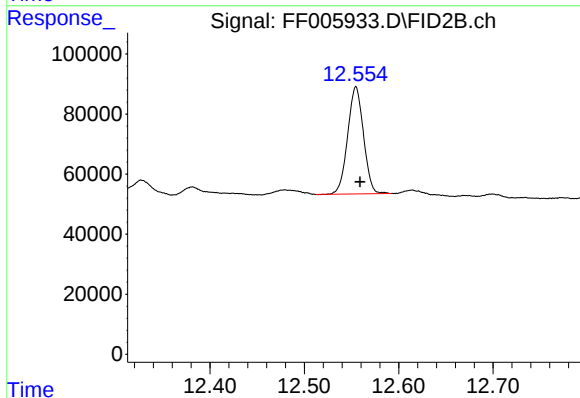
R.T.: 9.810 min
Delta R.T.: -0.004 min
Response: 915355
Conc: 6.95 ug/ml



#6 N-OCTADECANE

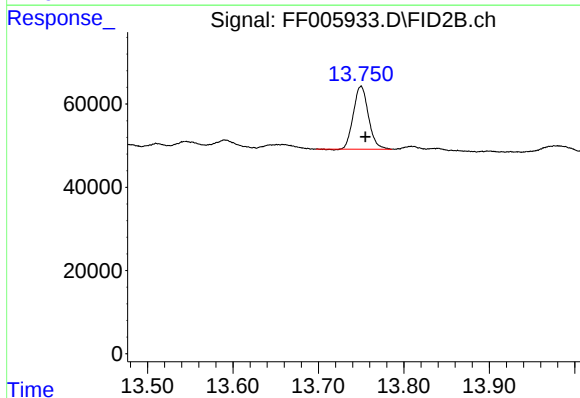
R.T.: 11.248 min
Delta R.T.: -0.005 min
Response: 696040
Conc: 5.34 ug/ml

Instrument :
FID_F
ClientSampleId :
SU-02-110119MS



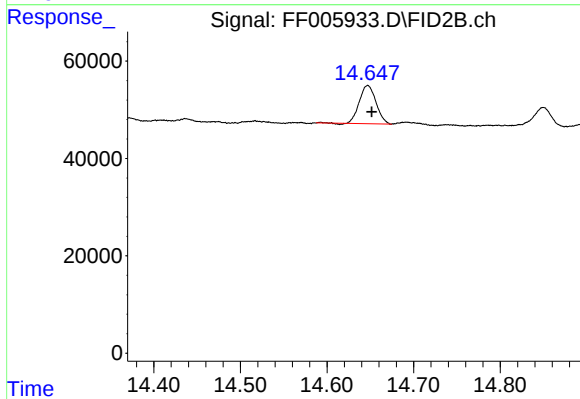
#7 N-EICOSANE

R.T.: 12.555 min
Delta R.T.: -0.004 min
Response: 416850
Conc: 3.18 ug/ml



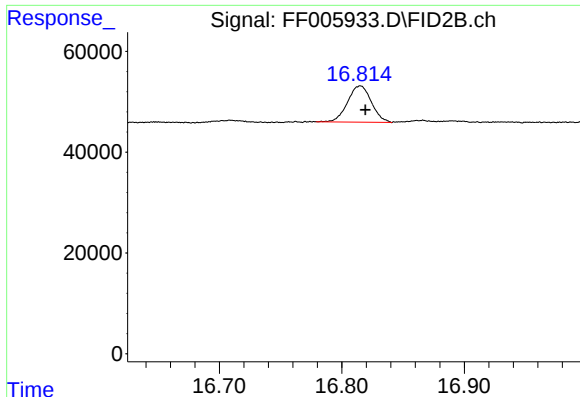
#8 N-DOCOSANE

R.T.: 13.750 min
Delta R.T.: -0.005 min
Response: 185053
Conc: 1.43 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

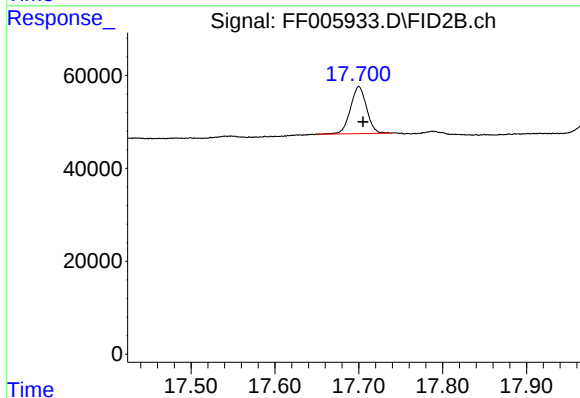
R.T.: 14.647 min
Delta R.T.: -0.005 min
Response: 105022
Conc: 0.93 ug/ml



#12 N-OCTACOSANE

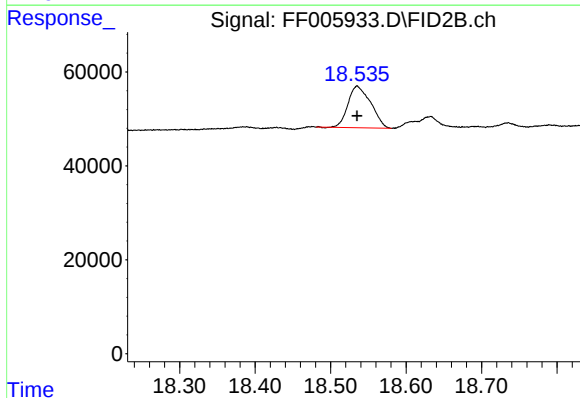
R.T.: 16.815 min
Delta R.T.: -0.004 min
Response: 96966
Conc: 0.78 ug/ml

Instrument :
FID_F
ClientSampleId :
SU-02-110119MS



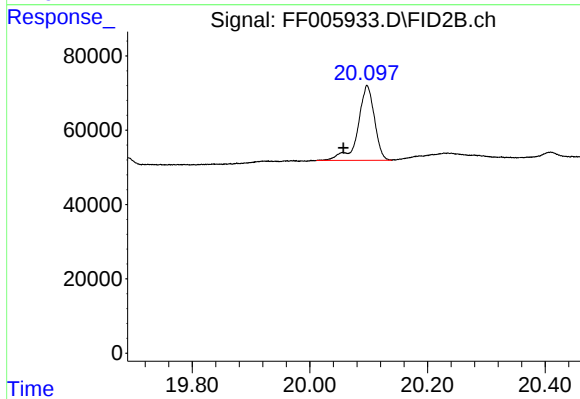
#13 N-TRIACONTANE

R.T.: 17.700 min
Delta R.T.: -0.005 min
Response: 134394
Conc: 1.11 ug/ml



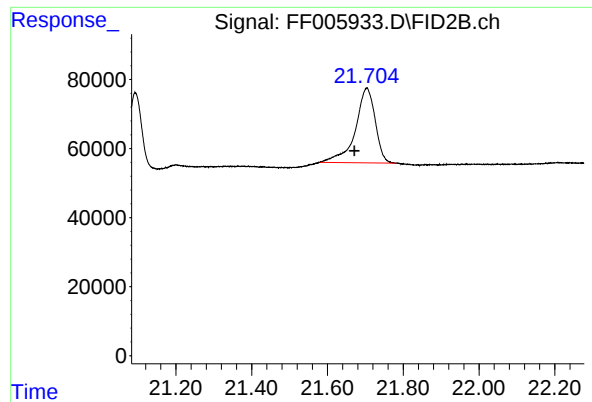
#14 N-DOTRIACONTANE

R.T.: 18.535 min
Delta R.T.: 0.000 min
Response: 185991
Conc: 1.62 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.097 min
Delta R.T.: 0.041 min
Response: 389806
Conc: 3.88 ug/ml



#18 N-TETRACONTANE

R.T.: 21.704 min
Delta R.T.: 0.033 min
Response: 787059
Conc: 8.79 ug/ml

Instrument :
FID_F
ClientSampleId :
SU-02-110119MS