

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122619\
 Data File : FF006074.D
 Signal(s) : FID2B.ch
 Acq On : 26 Dec 2019 13:43
 Operator : DD\AJ
 Sample : K6118-10 10X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SU-01-122319

Integration File: autoint1.e
 Quant Time: Dec 27 01:11:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Quant Title :
 QLast Update : Fri Dec 06 13:20:24 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...	14.638	249185	1.715 ug/ml
Target Compounds			
3) N-DODECANE	6.413	137860	0.820 ug/ml
4) N-TETRADECANE	8.203	195967	1.156 ug/ml
5) N-HEXADECANE	9.801	186934	1.085 ug/ml
6) N-OCTADECANE	11.239	125903	0.734 ug/ml
7) N-EICOSANE	12.548	172649	1.000 ug/ml
8) N-DOCOSANE	13.769	182028	1.069 ug/ml
10) N-TETRACOSANE	14.817	437800	2.623 ug/ml
12) N-OCTACOSANE	16.810	363971	2.373 ug/ml
13) N-TRIACONTANE	17.693	353099	2.434 ug/ml
14) N-DOTRIACONTANE	18.521	186620	1.344 ug/ml
15) N-TETRATRIACONTANE	19.301	185803	1.416 ug/ml
16) N-HEXATRIACONTANE	20.122f	115810	0.928 ug/ml

(f)=RT Delta > 1/2 Window

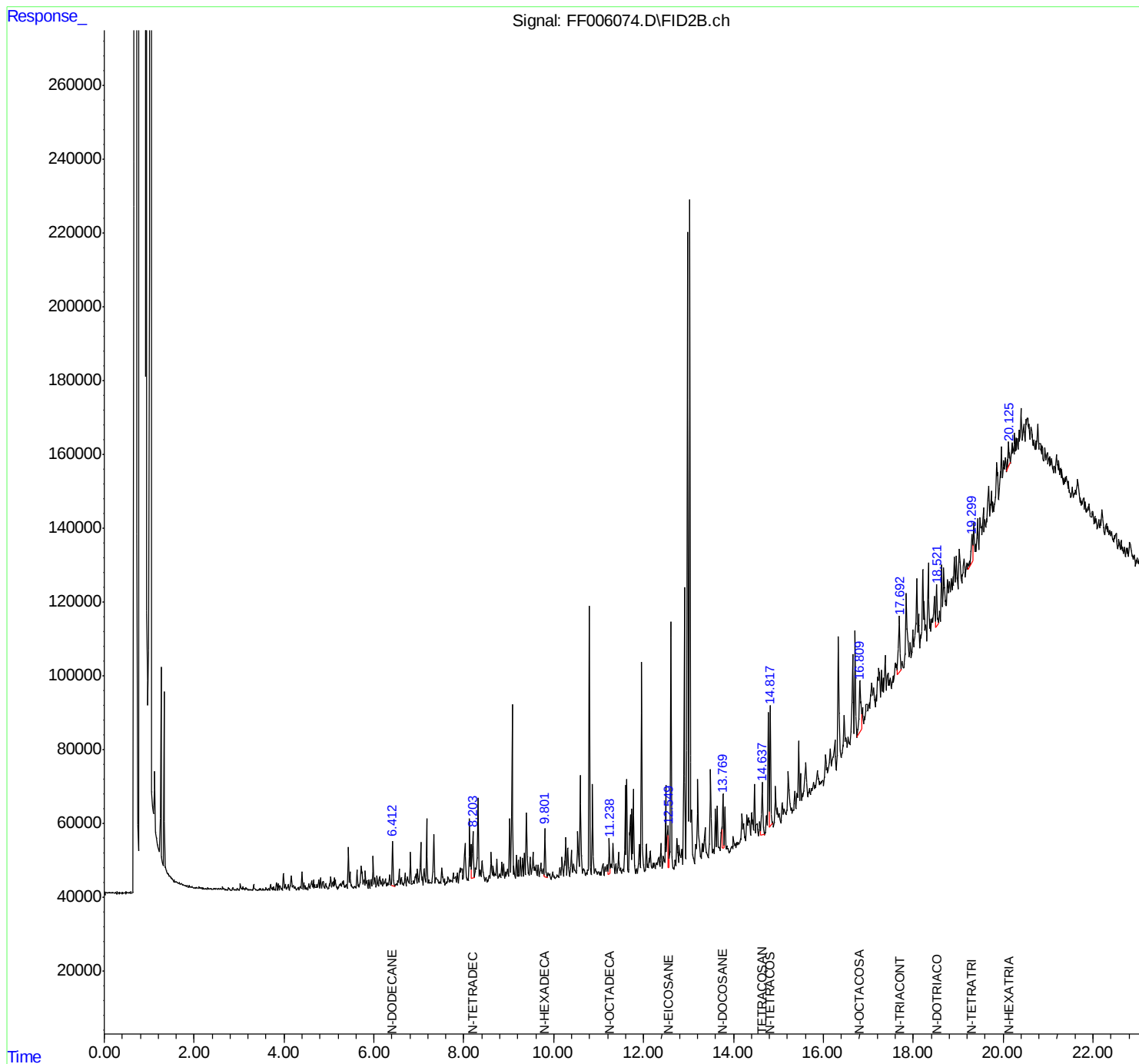
(m)=manual int.

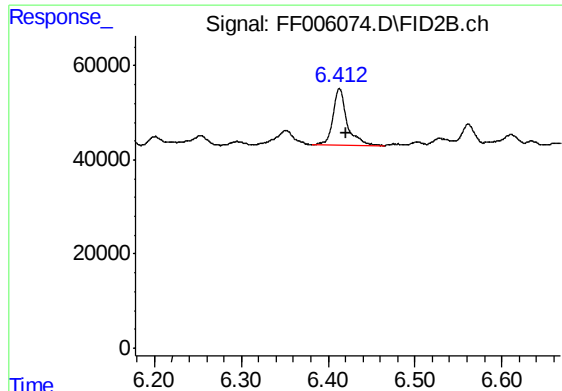
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122619\
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
Quant Title :
QLast Update : Fri Dec 06 13:20:24 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rx1-1ms
Signal Info : 20mx0.18mmx0.18um

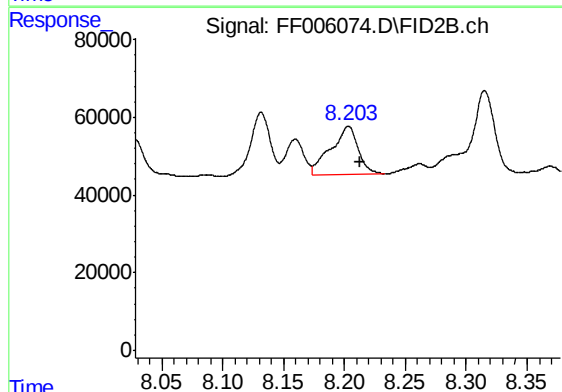




#3 N-DODECANE

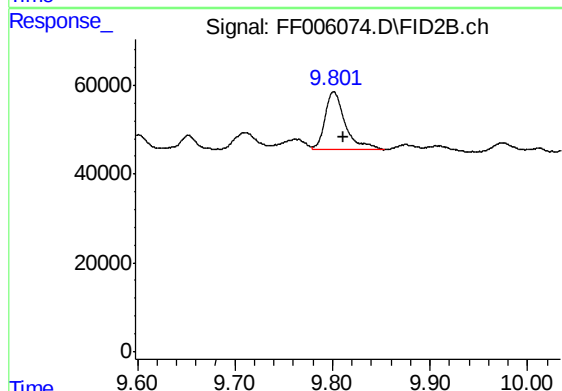
R.T.: 6.413 min
Delta R.T.: -0.008 min
Response: 137860
Conc: 0.82 ug/ml

Instrument :
FID_F
ClientSampleId :
SU-01-122319



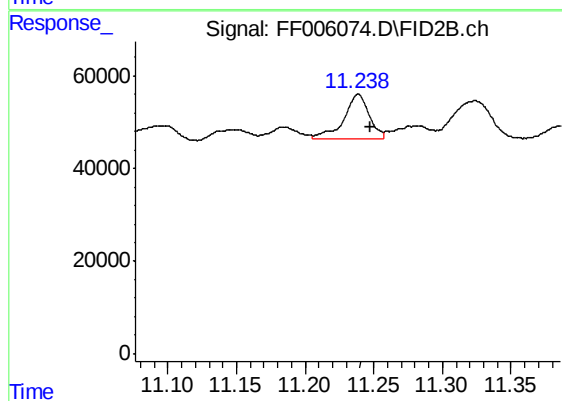
#4 N-TETRADECANE

R.T.: 8.203 min
Delta R.T.: -0.009 min
Response: 195967
Conc: 1.16 ug/ml



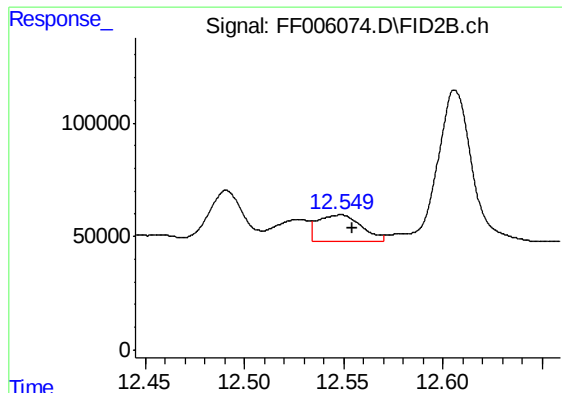
#5 N-HEXADECANE

R.T.: 9.801 min
Delta R.T.: -0.009 min
Response: 186934
Conc: 1.08 ug/ml



#6 N-OCTADECANE

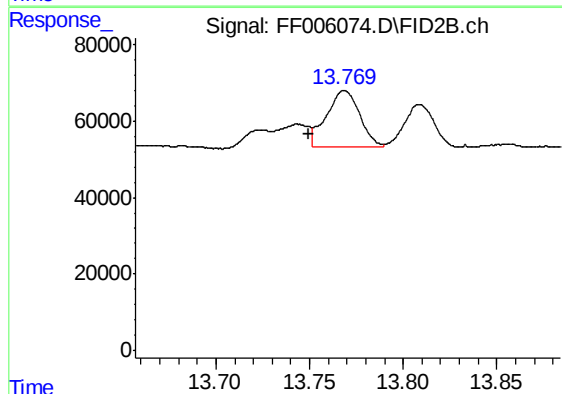
R.T.: 11.239 min
Delta R.T.: -0.009 min
Response: 125903
Conc: 0.73 ug/ml



#7 N-EICOSANE

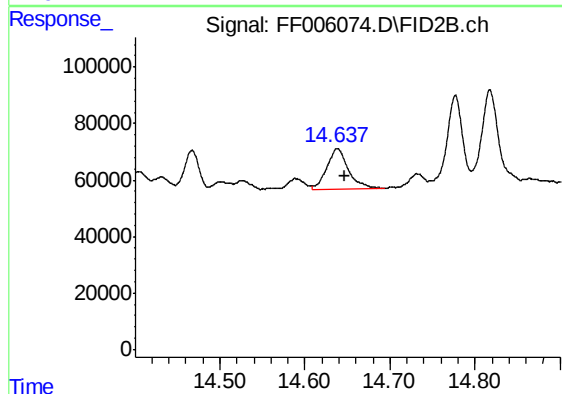
R.T.: 12.548 min
Delta R.T.: -0.006 min
Response: 172649
Conc: 1.00 ug/ml

Instrument :
FID_F
ClientSampleId :
SU-01-122319



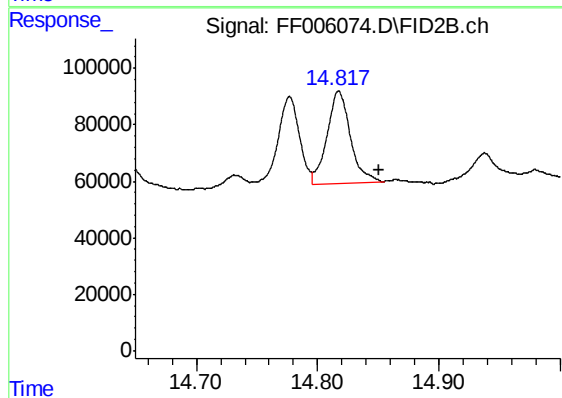
#8 N-DOCOSANE

R.T.: 13.769 min
Delta R.T.: 0.019 min
Response: 182028
Conc: 1.07 ug/ml



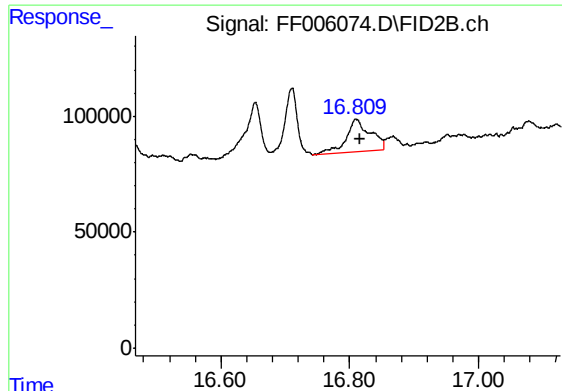
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.638 min
Delta R.T.: -0.008 min
Response: 249185
Conc: 1.72 ug/ml



#10 N-TETRACOSANE

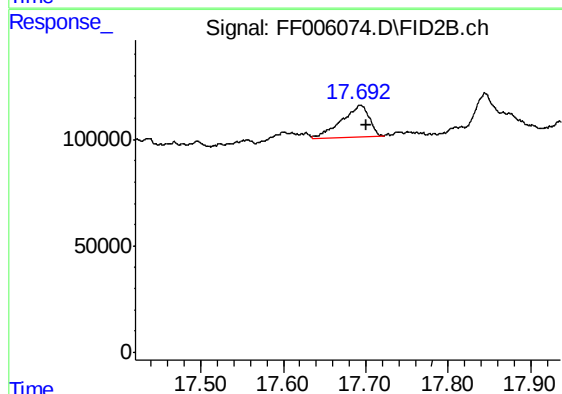
R.T.: 14.817 min
Delta R.T.: -0.033 min
Response: 437800
Conc: 2.62 ug/ml



#12 N-OCTACOSANE

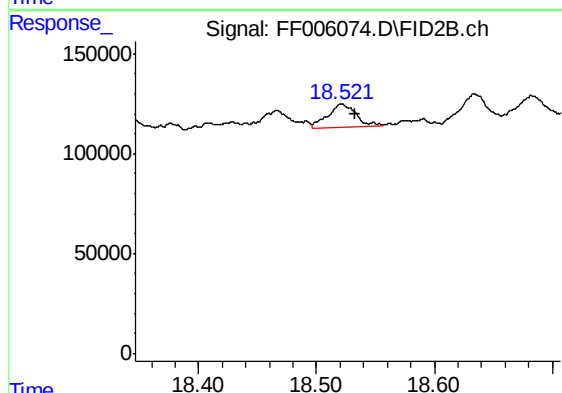
R.T.: 16.810 min
Delta R.T.: -0.006 min
Response: 363971
Conc: 2.37 ug/ml

Instrument :
FID_F
ClientSampleId :
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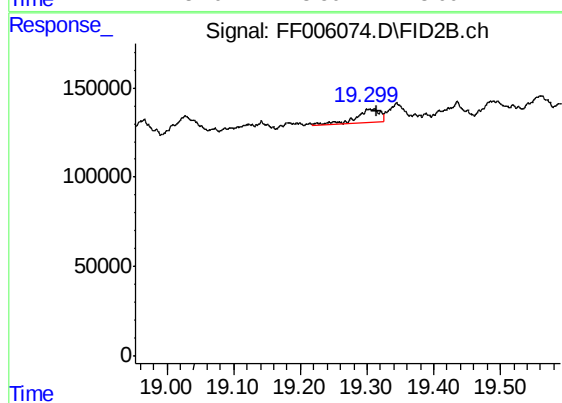
#13 N-TRIACONTANE

R.T.: 17.693 min
Delta R.T.: -0.007 min
Response: 353099
Conc: 2.43 ug/ml



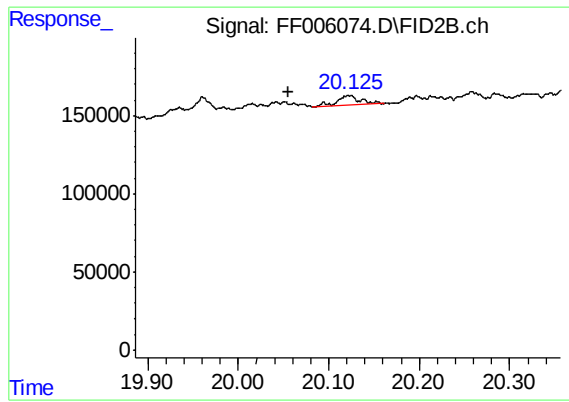
#14 N-DOTRIACONTANE

R.T.: 18.521 min
Delta R.T.: -0.011 min
Response: 186620
Conc: 1.34 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.301 min
Delta R.T.: -0.014 min
Response: 185803
Conc: 1.42 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.122 min
Delta R.T.: 0.067 min
Response: 115810
Conc: 0.93 ug/ml

Instrument :
FID_F
ClientSampleId :
SU-01-122319