

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122619\
 Data File : FF006077.D
 Signal(s) : FID2B.ch
 Acq On : 26 Dec 2019 15:13
 Operator : DD\AJ
 Sample : K6413-07
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 K005-AA-WC-2

Integration File: autoint1.e
 Quant Time: Dec 27 01:12:34 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...	14.643	2255170	15.523 ug/ml
Target Compounds			
4) N-TETRADECANE	8.161f	96395	0.568 ug/ml
5) N-HEXADECANE	9.803	104385	0.606 ug/ml
7) N-EICOSANE	12.549	244265	1.414 ug/ml
8) N-DOCOSANE	13.743	170503	1.002 ug/ml
10) N-TETRACOSANE	14.824	929885	5.572 ug/ml
11) N-HEXACOSANE	15.865	1337634	8.306 ug/ml
12) N-OCTACOSANE	16.815	3445728	22.462 ug/ml
13) N-TRIACONTANE	17.697	3679503	25.362 ug/ml
14) N-DOTRIACONTANE	18.525	1615580	11.634 ug/ml
15) N-TETRATRIACONTANE	19.315	154069	1.175 ug/ml

(f)=RT Delta > 1/2 Window

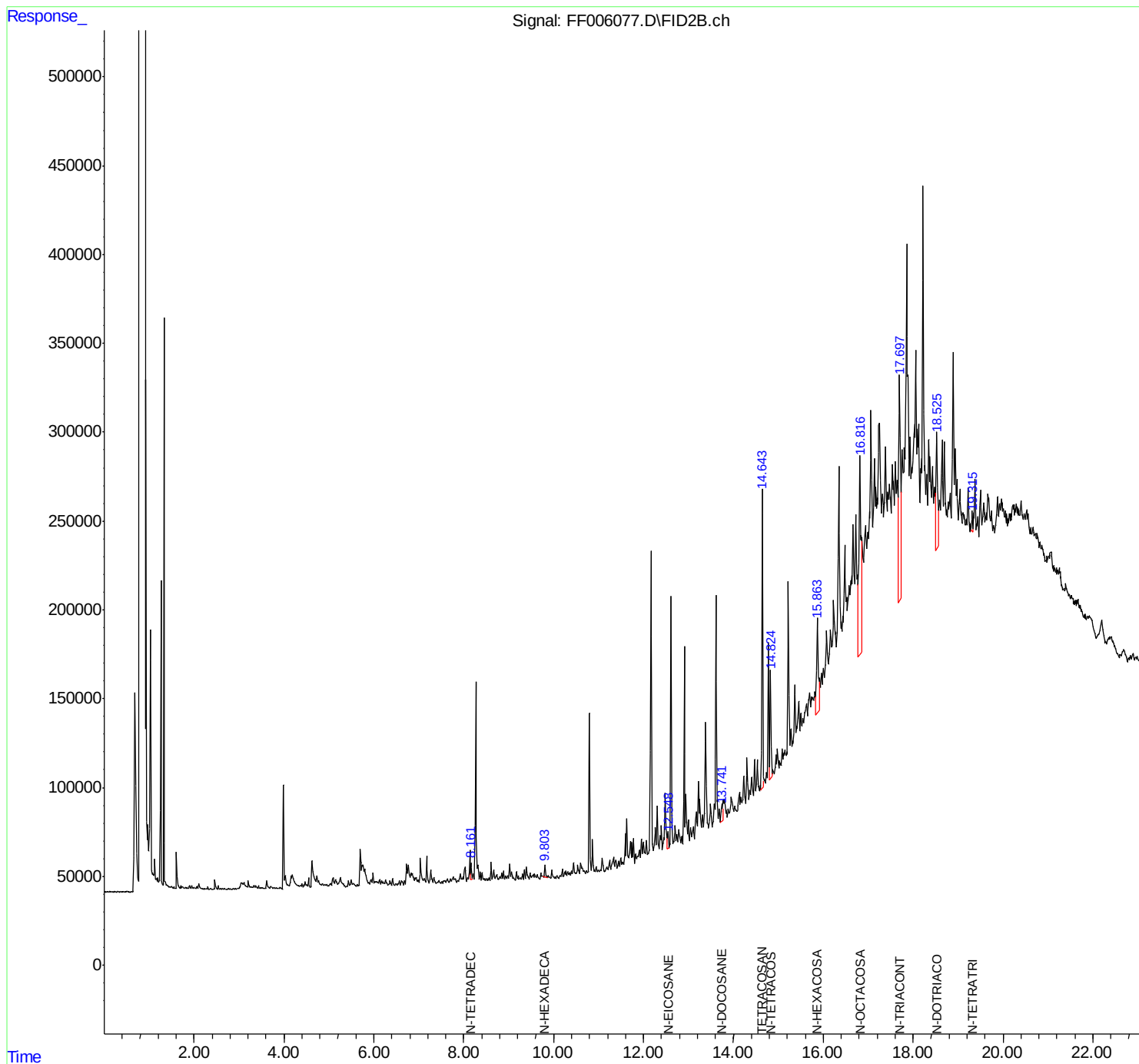
(m)=manual int.

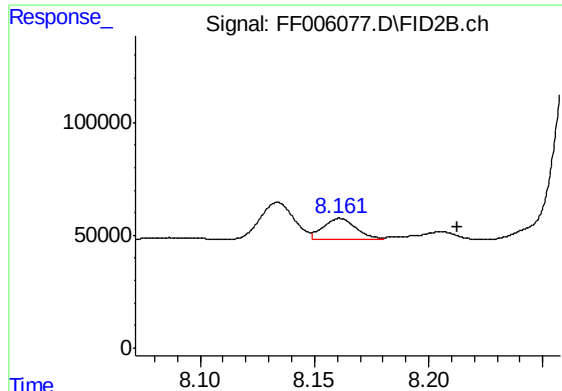
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122619\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
Quant Title :
QLast Update : Fri Dec 06 13:20:24 2019
Response via : Initial Calibration
Integrator: ChemStation

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

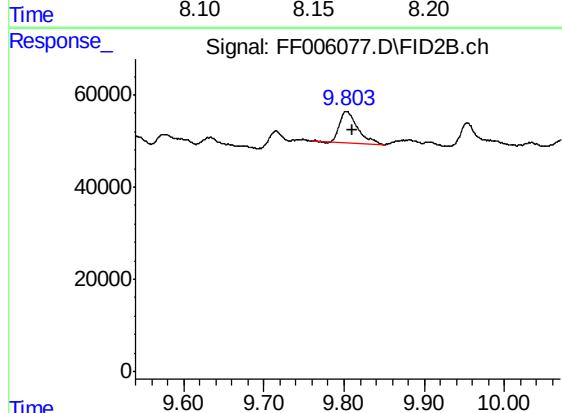




#4 N-TETRADECANE

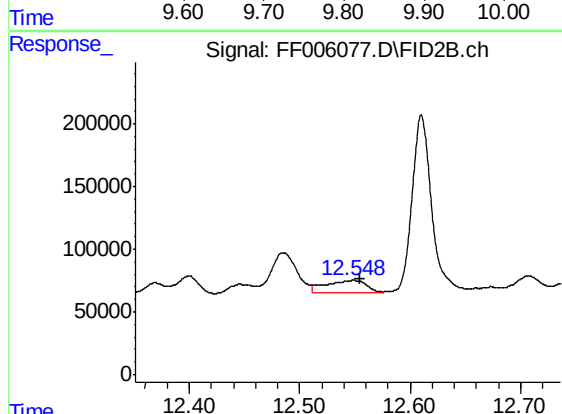
R.T.: 8.161 min
Delta R.T.: -0.051 min
Response: 96395
Conc: 0.57 ug/ml

Instrument :
FID_F
ClientSampleId :
K005-AA-WC-2



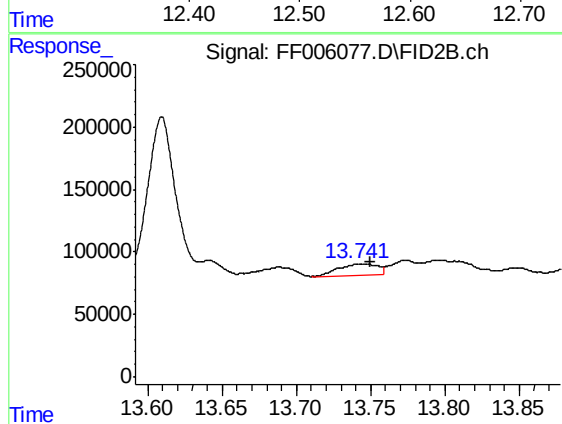
#5 N-HEXADECANE

R.T.: 9.803 min
Delta R.T.: -0.008 min
Response: 104385
Conc: 0.61 ug/ml



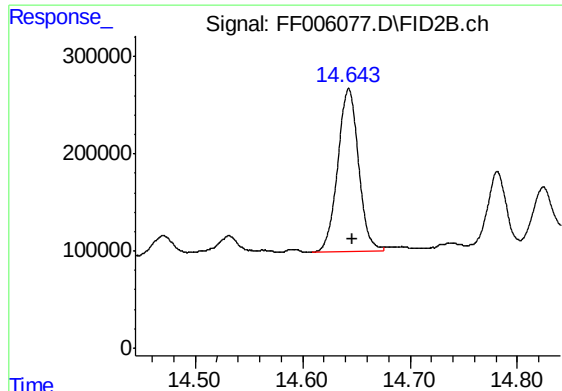
#7 N-EICOSANE

R.T.: 12.549 min
Delta R.T.: -0.006 min
Response: 244265
Conc: 1.41 ug/ml



#8 N-DOCOSANE

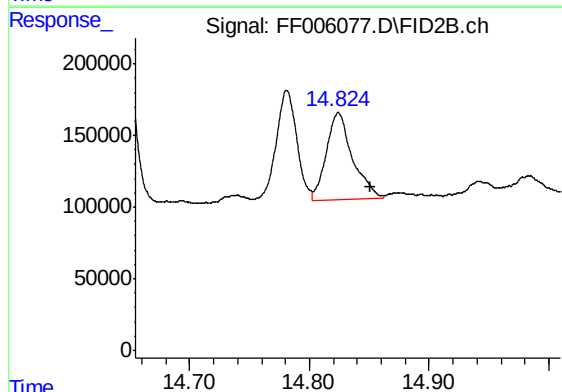
R.T.: 13.743 min
Delta R.T.: -0.007 min
Response: 170503
Conc: 1.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

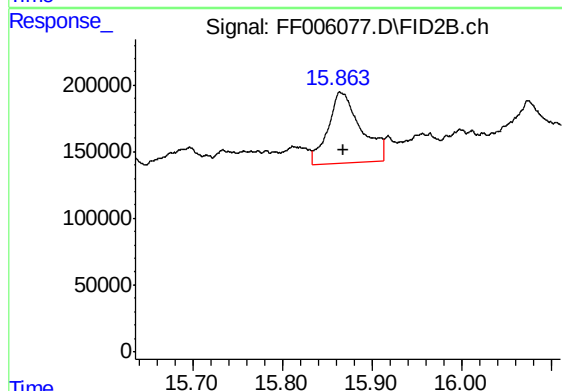
R.T.: 14.643 min
Delta R.T.: -0.003 min
Response: 2255170
Conc: 15.52 ug/ml

Instrument :
FID_F
ClientSampleId :
K005-AA-WC-2



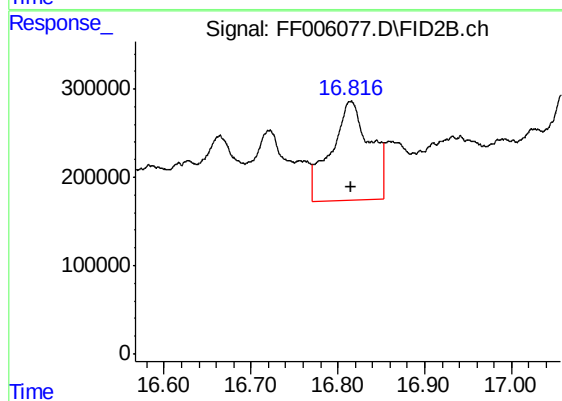
#10 N-TETRACOSANE

R.T.: 14.824 min
Delta R.T.: -0.026 min
Response: 929885
Conc: 5.57 ug/ml



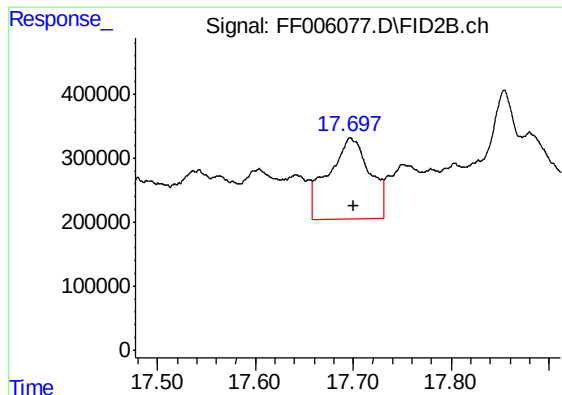
#11 N-HEXACOSANE

R.T.: 15.865 min
Delta R.T.: -0.004 min
Response: 1337634
Conc: 8.31 ug/ml



#12 N-OCTACOSANE

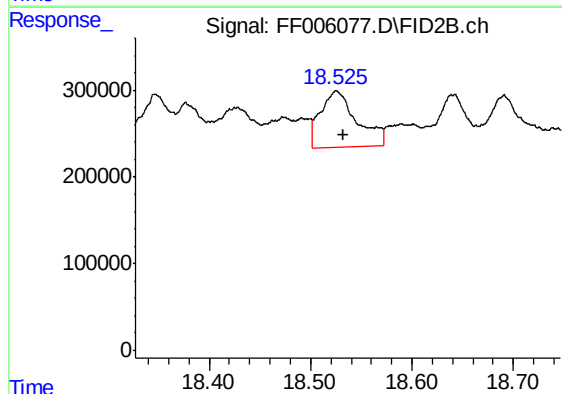
R.T.: 16.815 min
Delta R.T.: 0.000 min
Response: 3445728
Conc: 22.46 ug/ml



#13 N-TRIACONTANE

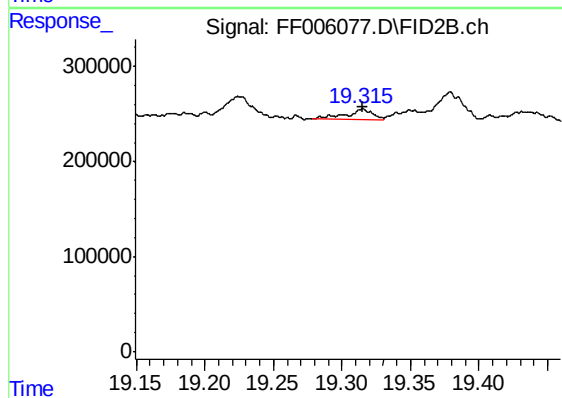
R.T.: 17.697 min
Delta R.T.: -0.003 min
Response: 3679503
Conc: 25.36 ug/ml

Instrument :
FID_F
ClientSampleId :
K005-AA-WC-2



#14 N-DOTRIACONTANE

R.T.: 18.525 min
Delta R.T.: -0.007 min
Response: 1615580
Conc: 11.63 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.315 min
Delta R.T.: 0.000 min
Response: 154069
Conc: 1.17 ug/ml