

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082819\
 Data File : FF005382.D
 Signal(s) : FID2B.ch
 Acq On : 28 Aug 2019 16:34
 Operator : DD\AJ
 Sample : K4568-06
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 28 22:58:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 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...	14.641	2643709	24.006 ug/ml
Target Compounds			
4) N-TETRADECANE	8.235	1007314	6.998 ug/ml
7) N-EICOSANE	12.594	1159588	8.642 ug/ml
8) N-DOCOSANE	13.764	109769	0.848 ug/ml
10) N-TETRACOSANE	14.823	744434	5.909 ug/ml
11) N-HEXACOSANE	15.869	214467	1.736 ug/ml
12) N-OCTACOSANE	16.827	273488	2.189 ug/ml
13) N-TRIACONTANE	17.716	279376	2.191 ug/ml
14) N-DOTRIACONTANE	18.553	153180	1.230 ug/ml
16) N-HEXATRIACONTANE	20.090	84206	0.752 ug/ml

(f)=RT Delta > 1/2 Window

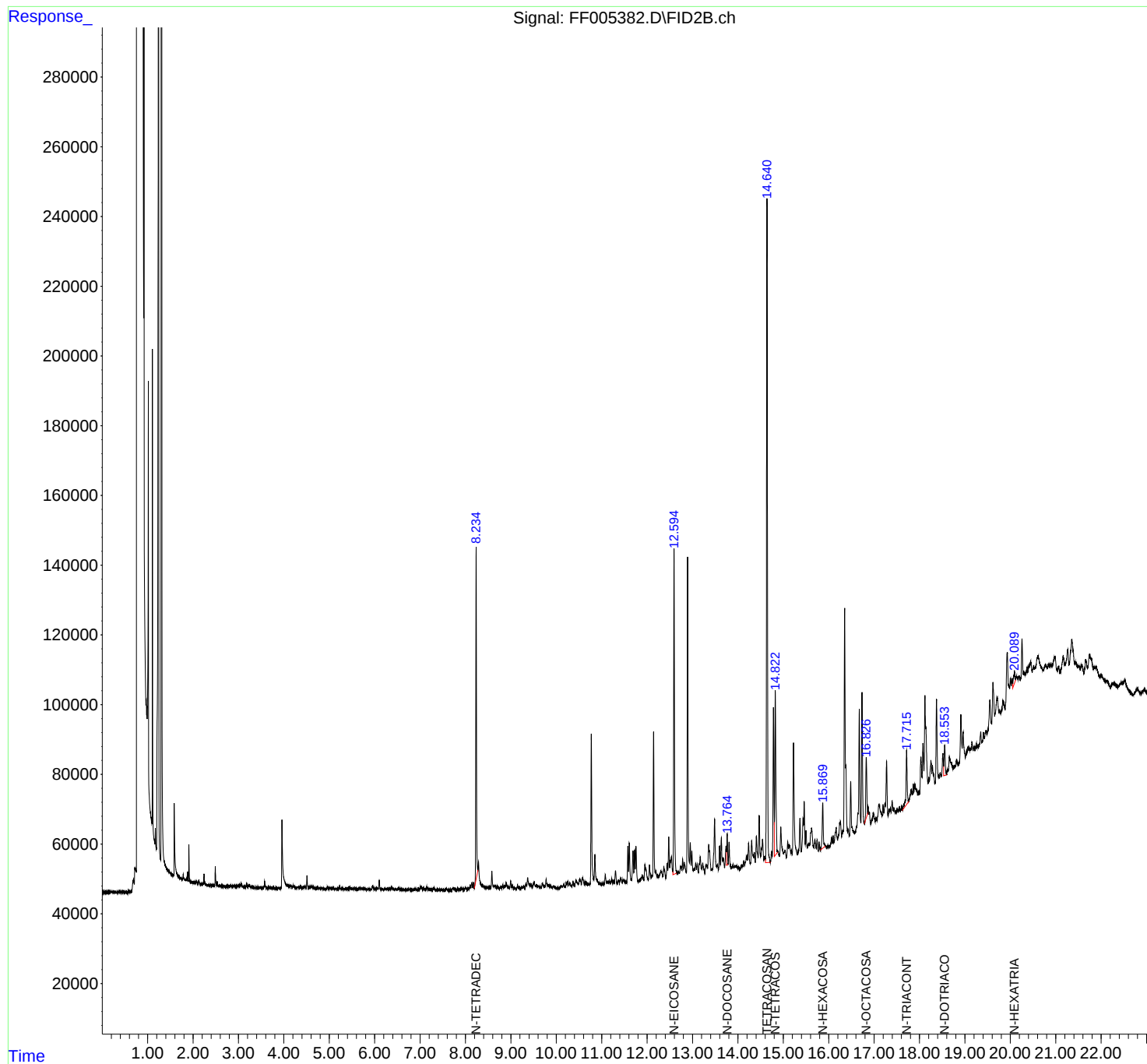
(m)=manual int.

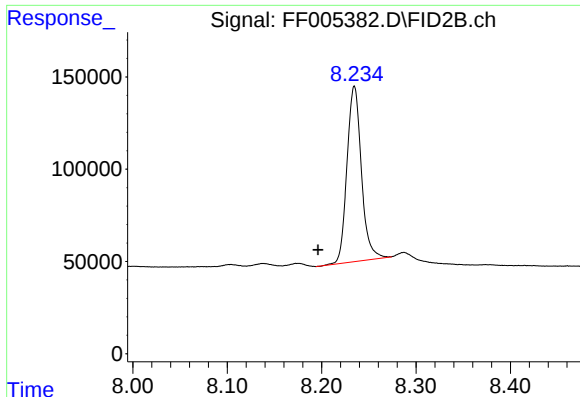
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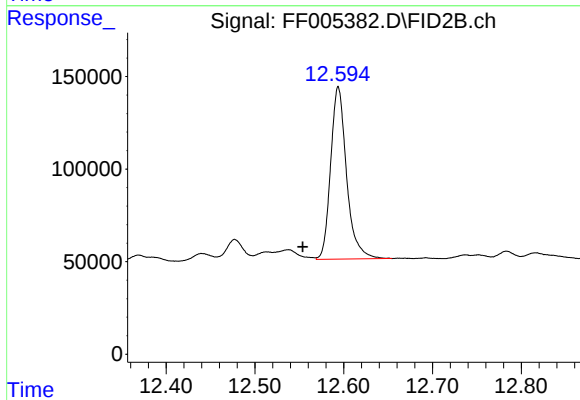




#4 N-TETRADECANE

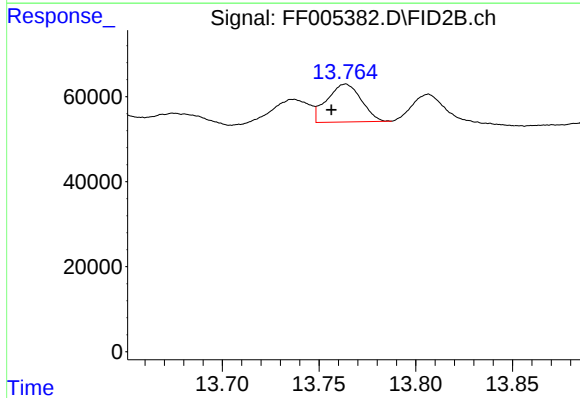
R.T.: 8.235 min
Delta R.T.: 0.039 min
Response: 1007314
Conc: 7.00 ug/ml

Instrument :
FID_F
ClientSampleId :



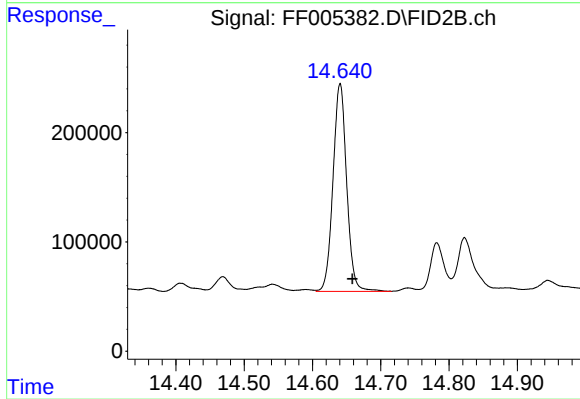
#7 N-EICOSANE

R.T.: 12.594 min
Delta R.T.: 0.040 min
Response: 1159588
Conc: 8.64 ug/ml



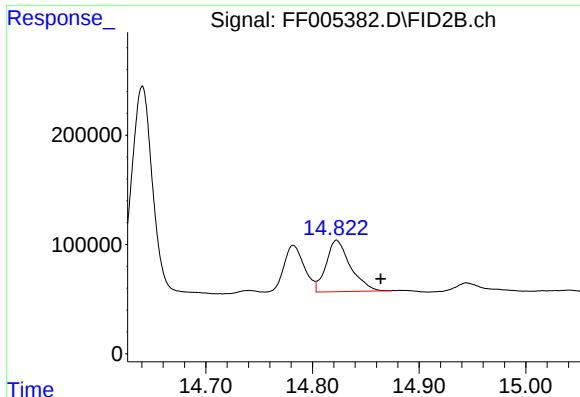
#8 N-DOCOSANE

R.T.: 13.764 min
Delta R.T.: 0.007 min
Response: 109769
Conc: 0.85 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

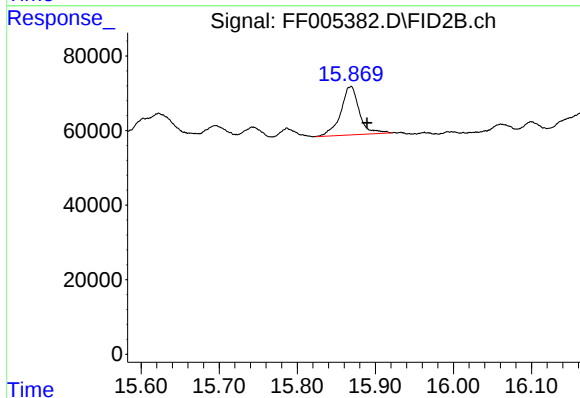
R.T.: 14.641 min
Delta R.T.: -0.018 min
Response: 2643709
Conc: 24.01 ug/ml



#10 N-TETRACOSANE

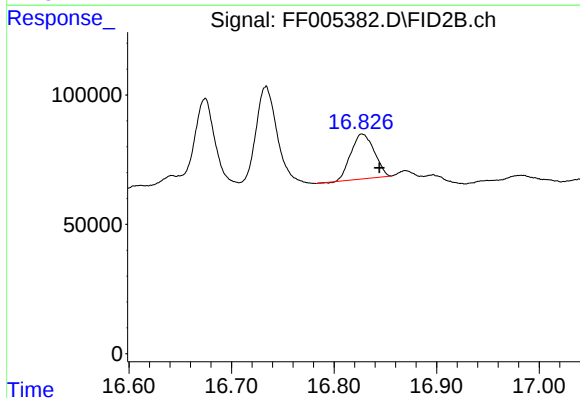
R.T.: 14.823 min
Delta R.T.: -0.041 min
Response: 744434
Conc: 5.91 ug/ml

Instrument :
FID_F
ClientSampleId :



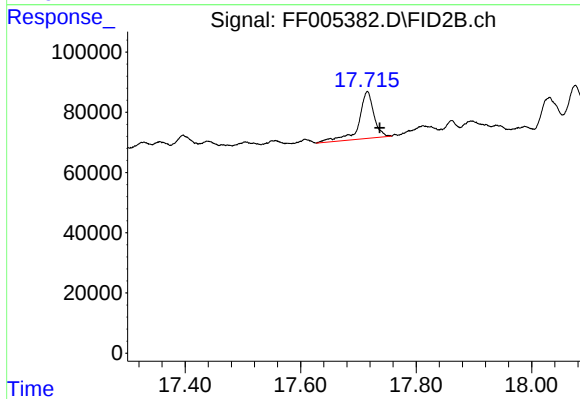
#11 N-HEXACOSANE

R.T.: 15.869 min
Delta R.T.: -0.021 min
Response: 214467
Conc: 1.74 ug/ml



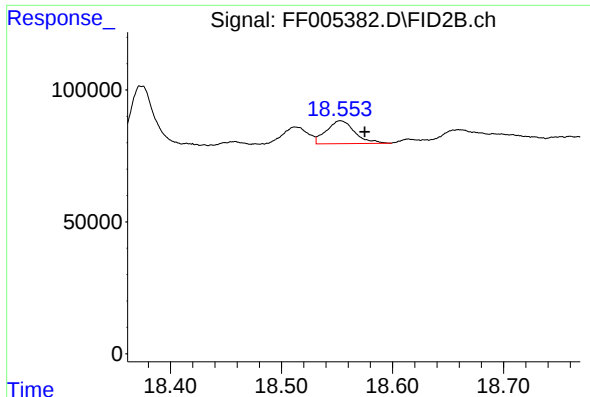
#12 N-OCTACOSANE

R.T.: 16.827 min
Delta R.T.: -0.017 min
Response: 273488
Conc: 2.19 ug/ml



#13 N-TRIACONTANE

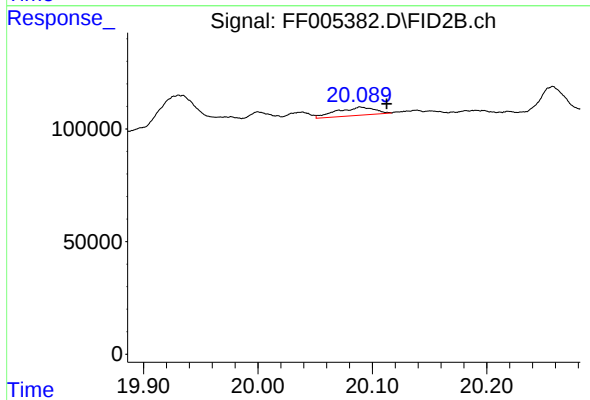
R.T.: 17.716 min
Delta R.T.: -0.021 min
Response: 279376
Conc: 2.19 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.553 min
Delta R.T.: -0.022 min
Response: 153180
Conc: 1.23 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.090 min
Delta R.T.: -0.023 min
Response: 84206
Conc: 0.75 ug/ml