

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082819\
 Data File : FF005384.D
 Signal(s) : FID2B.ch
 Acq On : 28 Aug 2019 17:36
 Operator : DD\AJ
 Sample : K4568-10
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-18-COMP

Integration File: autoint1.e
 Quant Time: Aug 28 22:59:27 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...	14.639	1418957	12.885 ug/ml
Target Compounds			
4) N-TETRADECANE	8.234	806631	5.604 ug/ml
7) N-EICOSANE	12.594	435972	3.249 ug/ml
8) N-DOCOSANE	13.735	72688	0.562 ug/ml
10) N-TETRACOSANE	14.824	352511	2.798 ug/ml
11) N-HEXACOSANE	15.868	137787	1.115 ug/ml
12) N-OCTACOSANE	16.825	224815	1.800 ug/ml
13) N-TRIACONTANE	17.716	291721	2.288 ug/ml
14) N-DOTRIACONTANE	18.554	278358	2.236 ug/ml

(f)=RT Delta > 1/2 Window

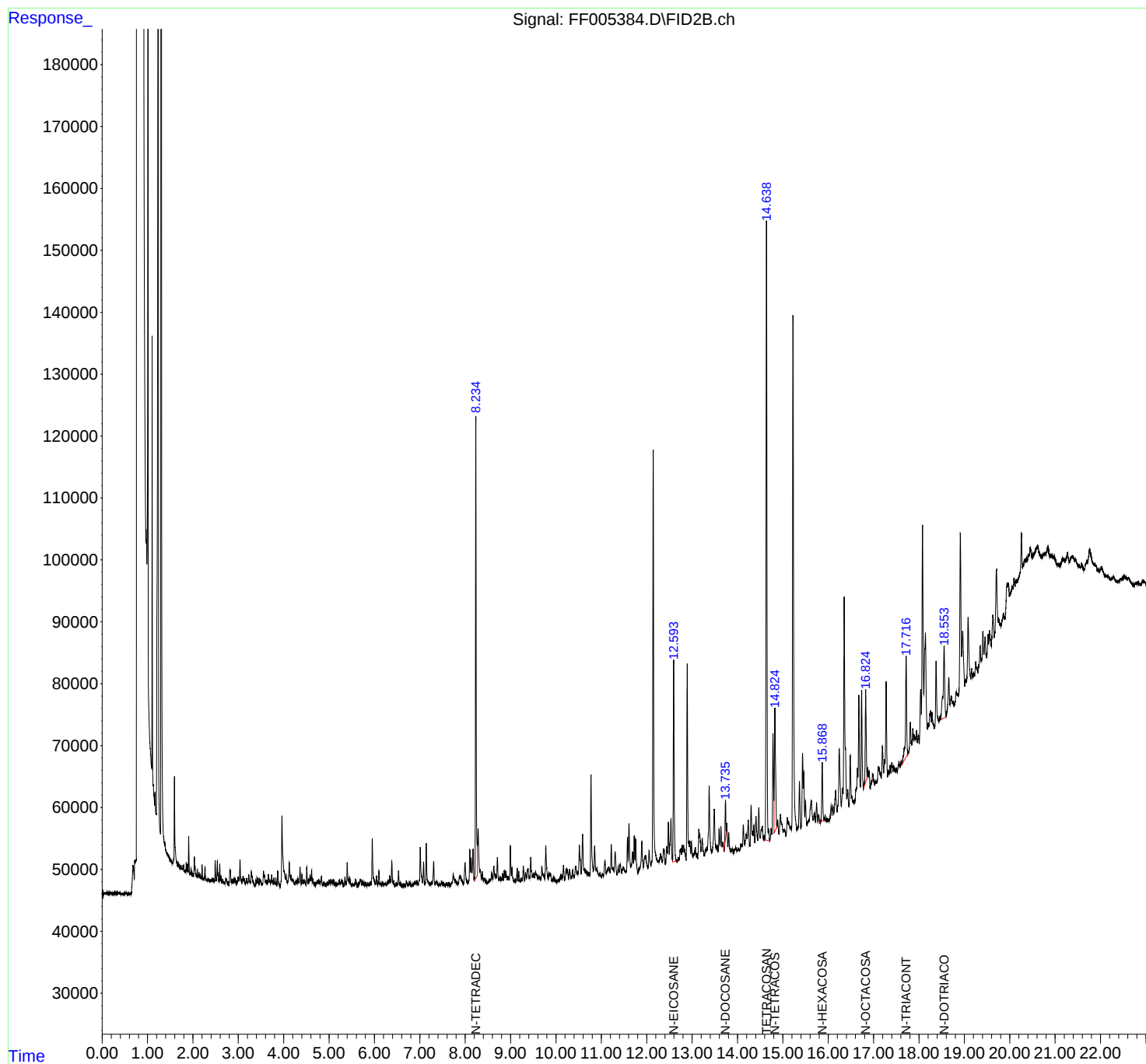
(m)=manual int.

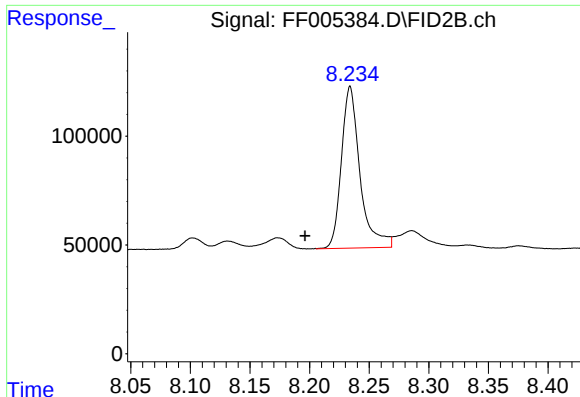
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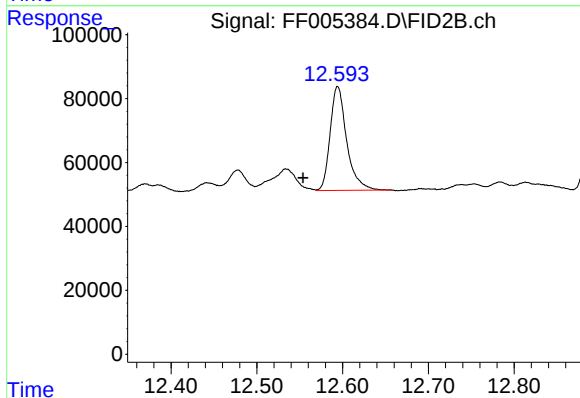




#4 N-TETRADECANE

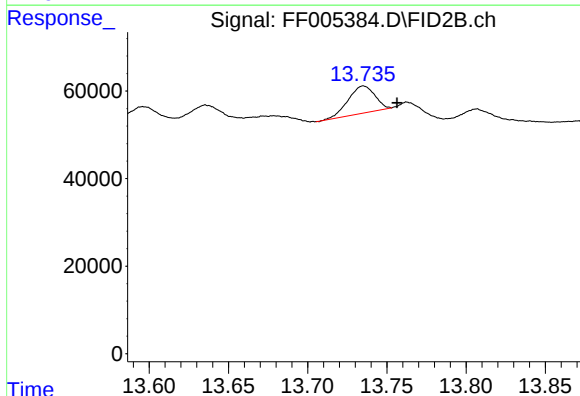
R.T.: 8.234 min
Delta R.T.: 0.038 min
Response: 806631
Conc: 5.60 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-18-COMP



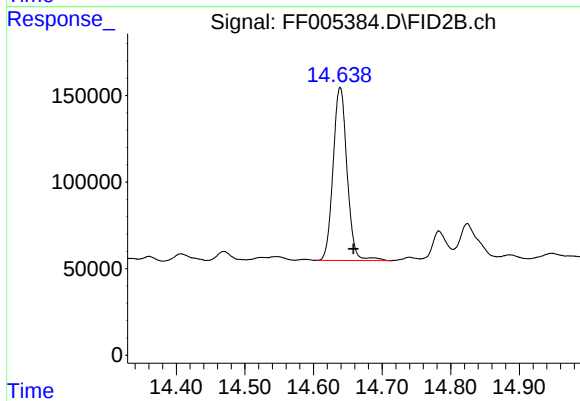
#7 N-EICOSANE

R.T.: 12.594 min
Delta R.T.: 0.040 min
Response: 435972
Conc: 3.25 ug/ml



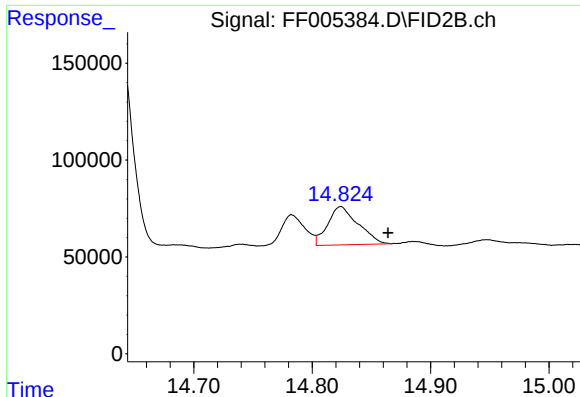
#8 N-DOCOSANE

R.T.: 13.735 min
Delta R.T.: -0.021 min
Response: 72688
Conc: 0.56 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

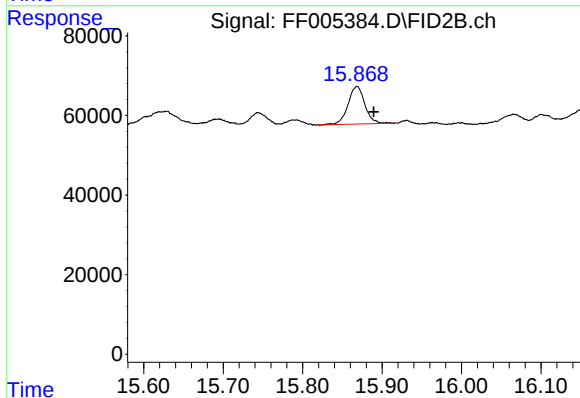
R.T.: 14.639 min
Delta R.T.: -0.019 min
Response: 1418957
Conc: 12.88 ug/ml



#10 N-TETRACOSANE

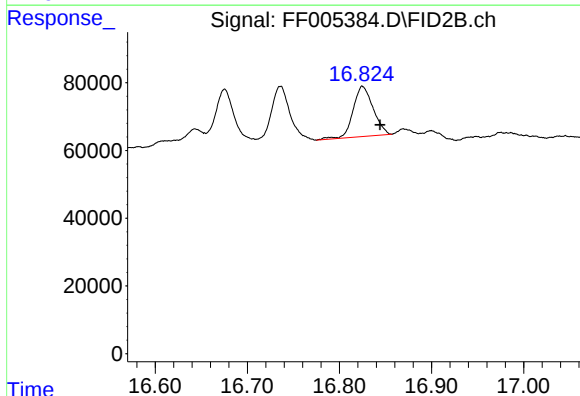
R.T.: 14.824 min
Delta R.T.: -0.040 min
Response: 352511
Conc: 2.80 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-18-COMP



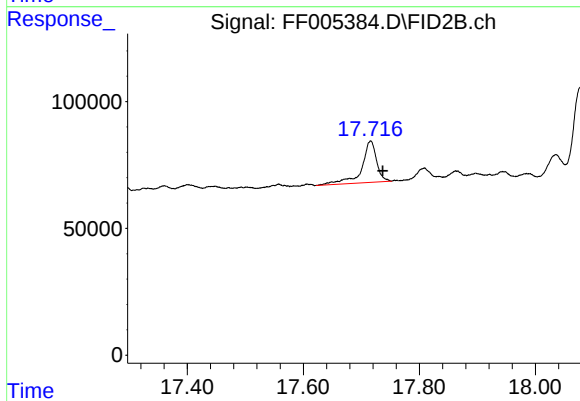
#11 N-HEXACOSANE

R.T.: 15.868 min
Delta R.T.: -0.021 min
Response: 137787
Conc: 1.12 ug/ml



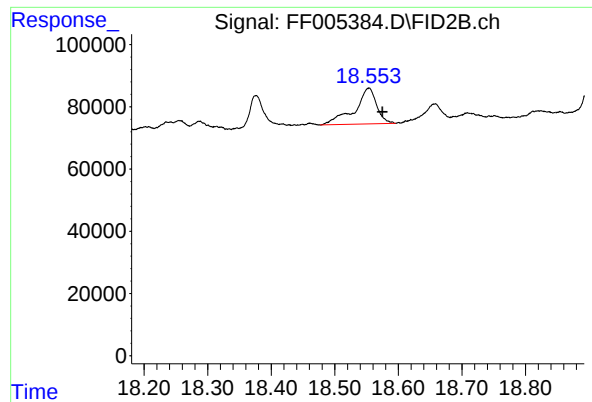
#12 N-OCTACOSANE

R.T.: 16.825 min
Delta R.T.: -0.019 min
Response: 224815
Conc: 1.80 ug/ml



#13 N-TRIACONTANE

R.T.: 17.716 min
Delta R.T.: -0.021 min
Response: 291721
Conc: 2.29 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.554 min
Delta R.T.: -0.021 min
Response: 278358
Conc: 2.24 ug/ml

Instrument :
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ClientSampleId :
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