

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082819\
 Data File : FF005381.D
 Signal(s) : FID2B.ch
 Acq On : 28 Aug 2019 16:04
 Operator : DD\AJ
 Sample : K4568-04
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-15-COMP

Integration File: autoint1.e
 Quant Time: Aug 28 22:58:33 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	2763637	25.095 ug/ml
Target Compounds			
4) N-TETRADECANE	8.234	1044330	7.256 ug/ml
5) N-HEXADECANE	9.788	294493	2.077 ug/ml
6) N-OCTADECANE	11.302f	458532	3.349 ug/ml
7) N-EICOSANE	12.545	527430	3.931 ug/ml
8) N-DOCOSANE	13.766	1799139	13.906 ug/ml
10) N-TETRACOSANE	14.833	6182848	49.075 ug/ml
11) N-HEXACOSANE	15.901	158142	1.280 ug/ml
12) N-OCTACOSANE	16.841	1994070	15.964 ug/ml
13) N-TRIACONTANE	17.734	386264	3.029 ug/ml
14) N-DOTRIACONTANE	18.554	236669	1.901 ug/ml
15) N-TETRATRIACONTANE	19.410	124322	1.057 ug/ml
16) N-HEXATRIACONTANE	20.089	192886	1.722 ug/ml

(f)=RT Delta > 1/2 Window

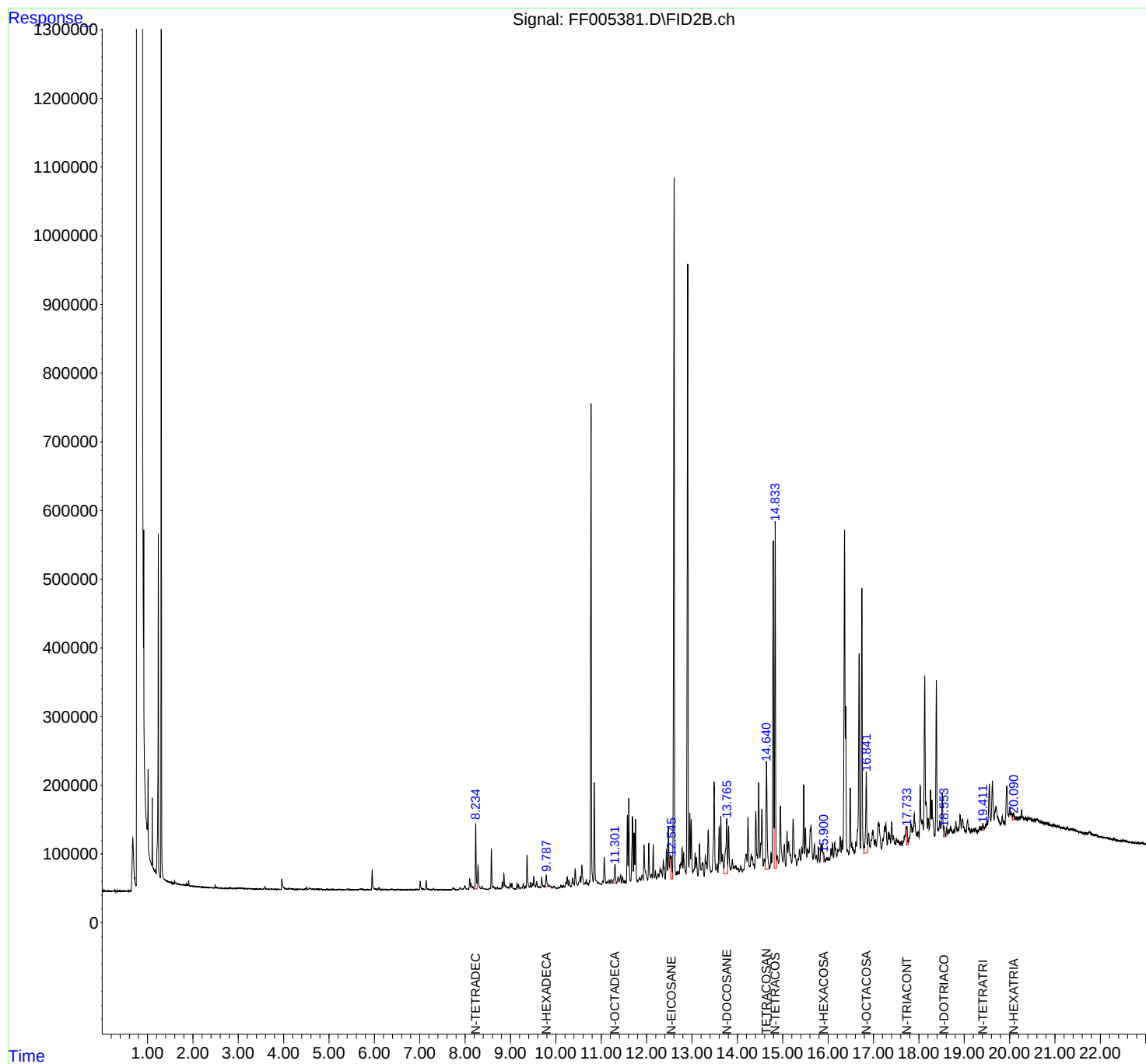
(m)=manual int.

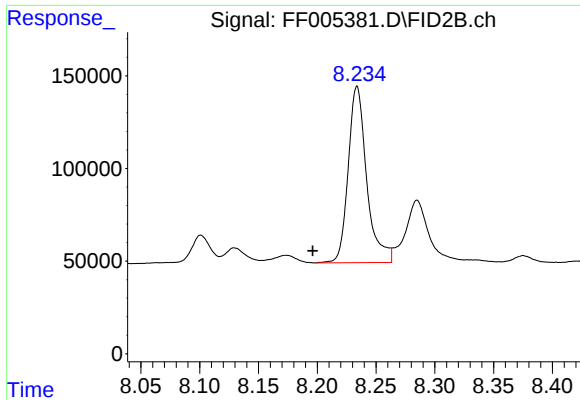
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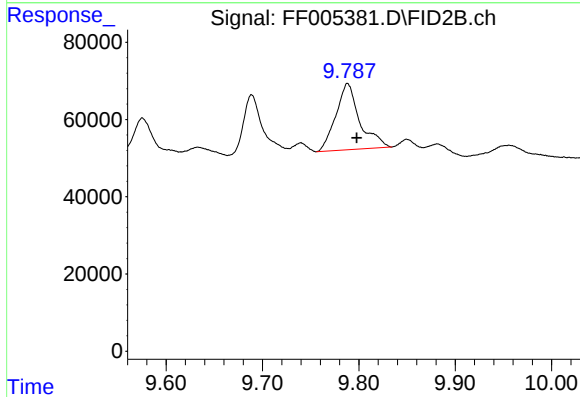




#4 N-TETRADECANE

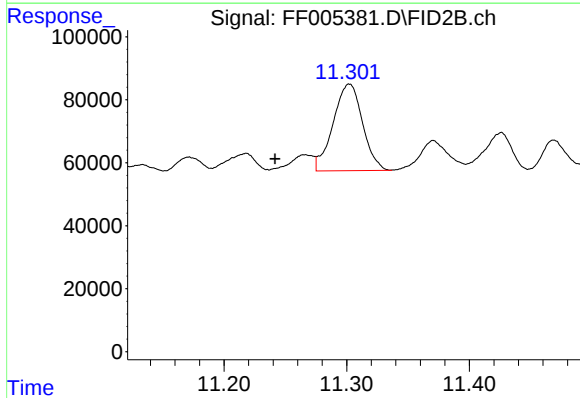
R.T.: 8.234 min
Delta R.T.: 0.038 min
Response: 1044330
Conc: 7.26 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-15-COMP



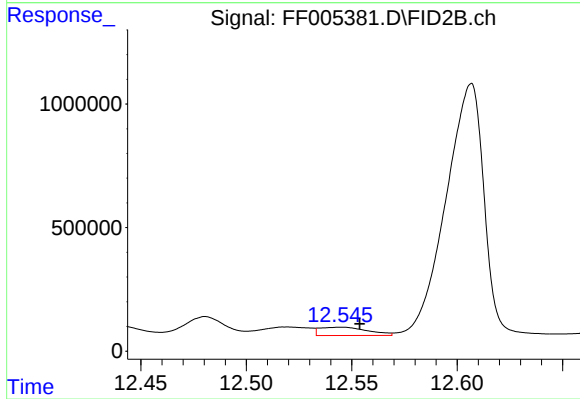
#5 N-HEXADECANE

R.T.: 9.788 min
Delta R.T.: -0.009 min
Response: 294493
Conc: 2.08 ug/ml



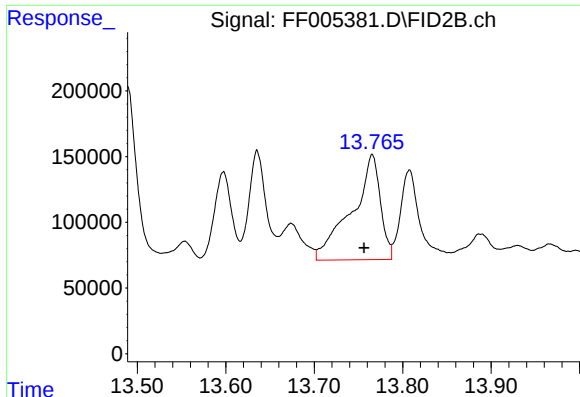
#6 N-OCTADECANE

R.T.: 11.302 min
Delta R.T.: 0.061 min
Response: 458532
Conc: 3.35 ug/ml



#7 N-EICOSANE

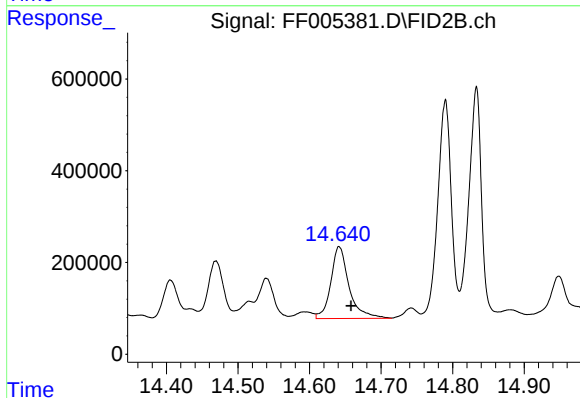
R.T.: 12.545 min
Delta R.T.: -0.009 min
Response: 527430
Conc: 3.93 ug/ml



#8 N-DOCOSANE

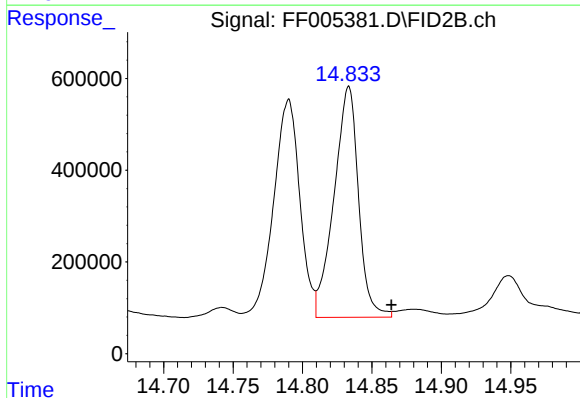
R.T.: 13.766 min
Delta R.T.: 0.009 min
Response: 1799139
Conc: 13.91 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-15-COMP



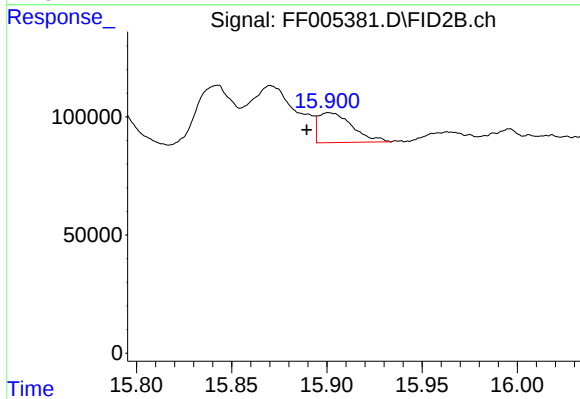
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.641 min
Delta R.T.: -0.017 min
Response: 2763637
Conc: 25.09 ug/ml



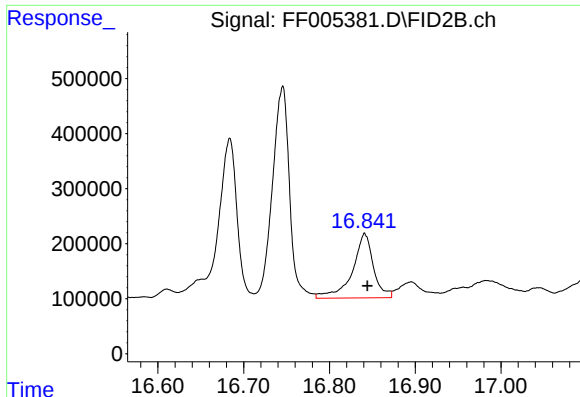
#10 N-TETRACOSANE

R.T.: 14.833 min
Delta R.T.: -0.031 min
Response: 6182848
Conc: 49.08 ug/ml



#11 N-HEXACOSANE

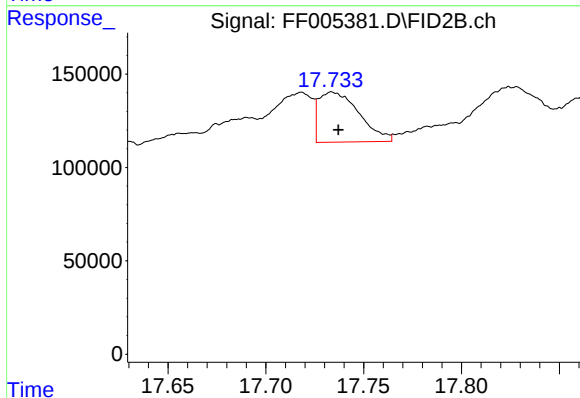
R.T.: 15.901 min
Delta R.T.: 0.012 min
Response: 158142
Conc: 1.28 ug/ml



#12 N-OCTACOSANE

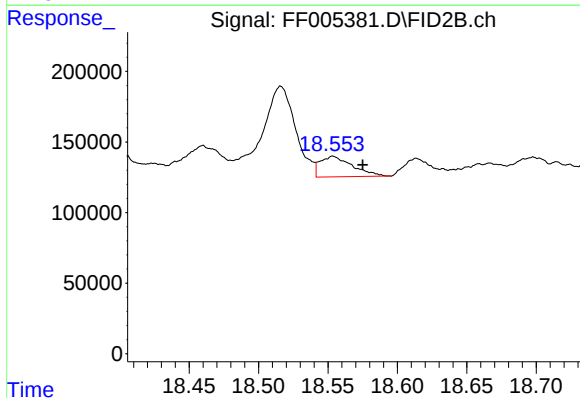
R.T.: 16.841 min
Delta R.T.: -0.003 min
Response: 1994070
Conc: 15.96 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-15-COMP



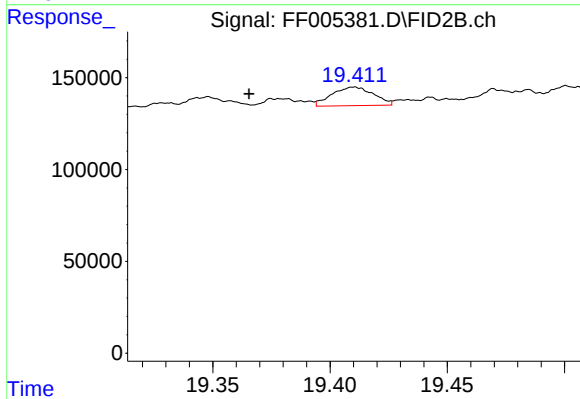
#13 N-TRIACONTANE

R.T.: 17.734 min
Delta R.T.: -0.003 min
Response: 386264
Conc: 3.03 ug/ml



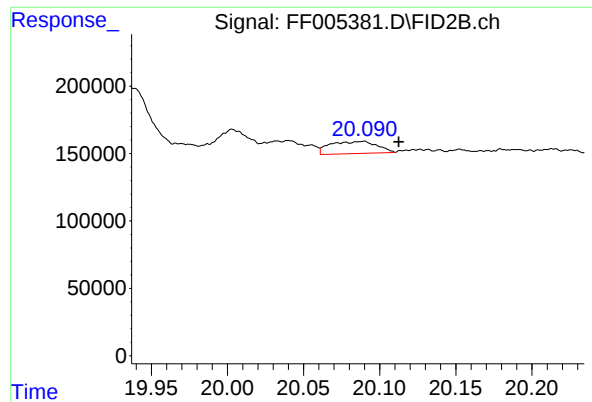
#14 N-DOTRIACONTANE

R.T.: 18.554 min
Delta R.T.: -0.021 min
Response: 236669
Conc: 1.90 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.410 min
Delta R.T.: 0.045 min
Response: 124322
Conc: 1.06 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.089 min
Delta R.T.: -0.023 min
Response: 192886
Conc: 1.72 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-15-COMP