

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090719\
 Data File : FF005466.D
 Signal(s) : FID2B.ch
 Acq On : 07 Sep 2019 16:31
 Operator : DD\AJ
 Sample : K4762-05
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 TPH-4-STOCK-PILE

Integration File: autoint1.e
 Quant Time: Sep 09 01:32:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Quant Title :
 QLast Update : Wed Sep 04 03:16:00 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...	14.630	2072344	19.366 ug/ml
Target Compounds			
1) N-OCTANE	2.241	498615	3.466 ug/ml
4) N-TETRADECANE	8.228f	567399	4.024 ug/ml
7) N-EICOSANE	12.586f	901705	6.876 ug/ml
10) N-TETRACOSANE	14.817	551144	4.507 ug/ml
11) N-HEXACOSANE	15.859	248007	2.072 ug/ml
12) N-OCTACOSANE	16.817	453024	3.797 ug/ml
13) N-TRIACONTANE	17.706	585965	4.844 ug/ml
14) N-DOTRIACONTANE	18.543	698308	5.633 ug/ml
15) N-TETRATRIACONTANE	19.342	198191	1.645 ug/ml
16) N-HEXATRIACONTANE	20.068	532696	4.438 ug/ml
18) N-TETRACONTANE	21.743	492244	3.872 ug/ml

(f)=RT Delta > 1/2 Window

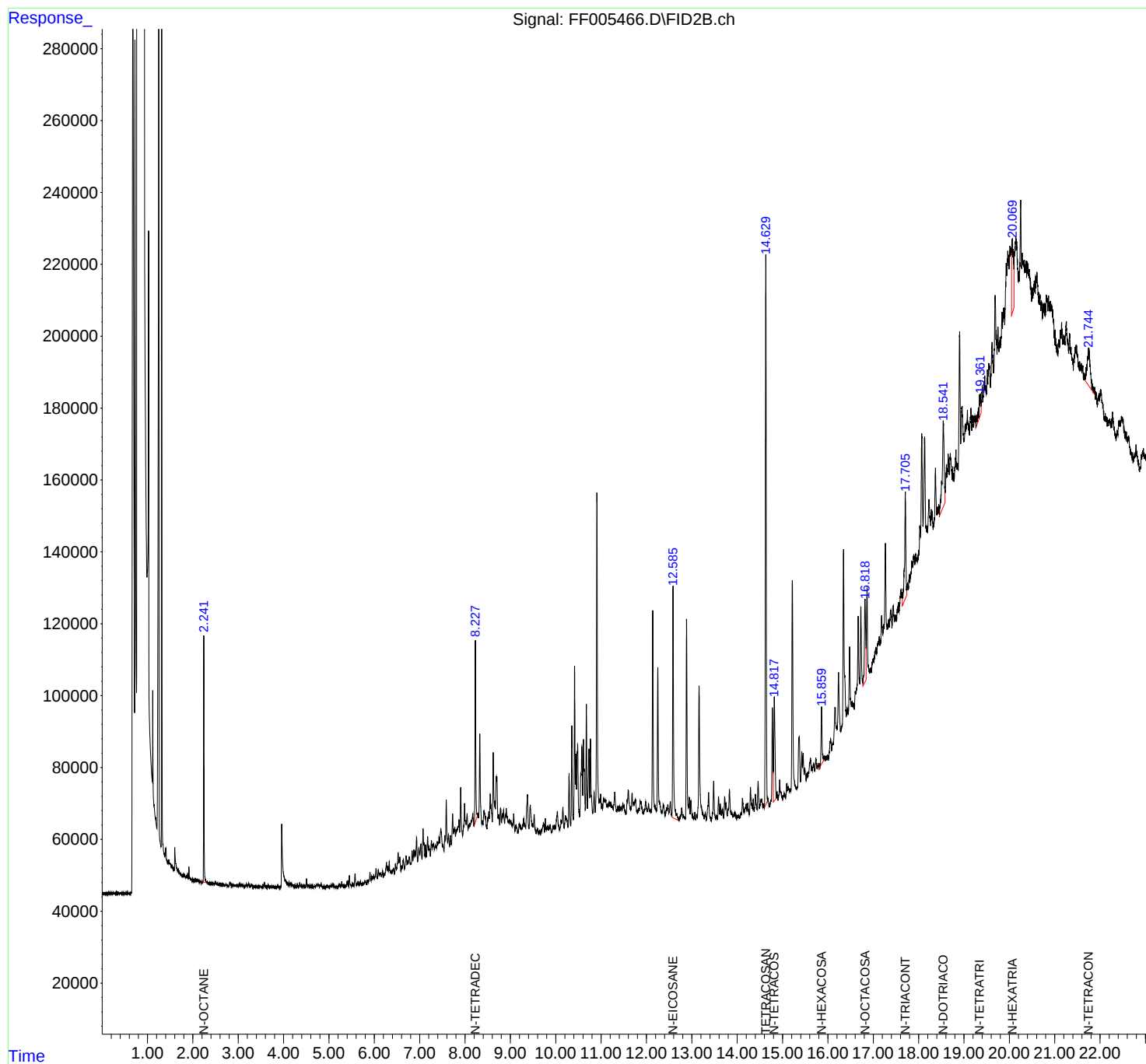
(m)=manual int.

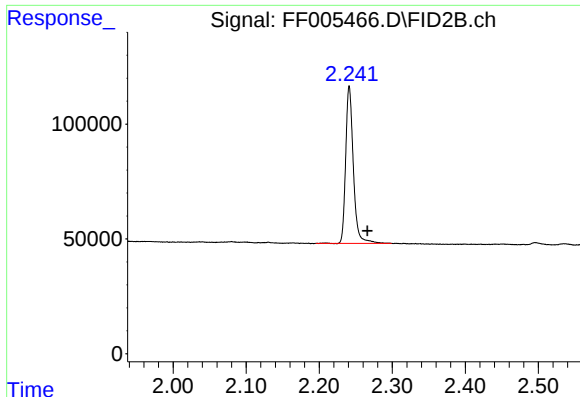
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090719\
Data File : FF005466.D
Signal(s) : FID2B.ch
Acq On : 07 Sep 2019 16:31
Operator : DD\AJ
Sample : K4762-05
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
TPH-4-STOCK-PILE

Integration File: autoint1.e
Quant Time: Sep 09 01:32:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
Quant Title :
QLast Update : Wed Sep 04 03:16:00 2019
Response via : Initial Calibration
Integrator: ChemStation

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

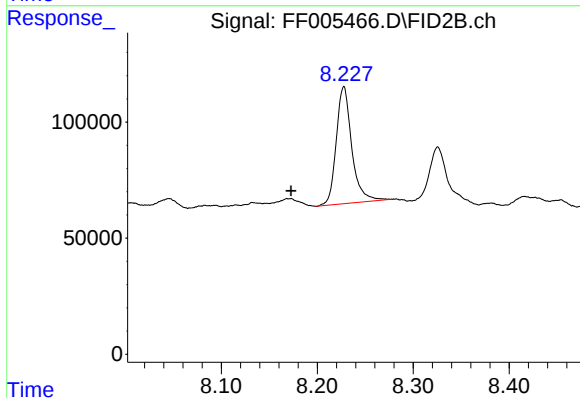




#1 N-OCTANE

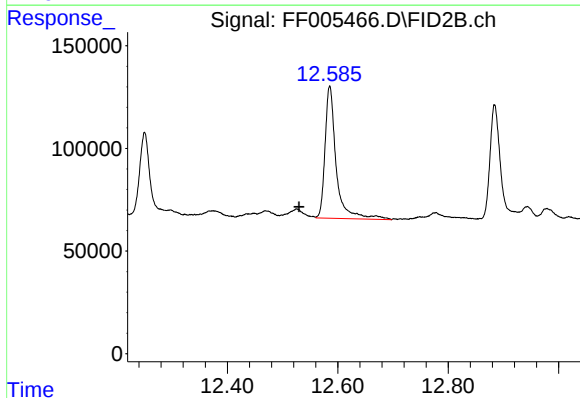
R.T.: 2.241 min
Delta R.T.: -0.025 min
Response: 498615
Conc: 3.47 ug/ml

Instrument :
FID_F
ClientSampleId :
TPH-4-STOCK-PILE



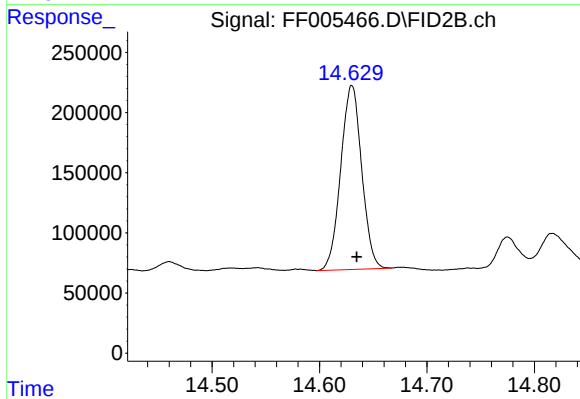
#4 N-TETRADECANE

R.T.: 8.228 min
Delta R.T.: 0.055 min
Response: 567399
Conc: 4.02 ug/ml



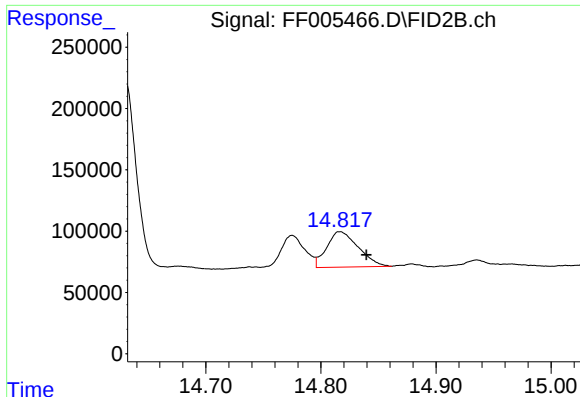
#7 N-EICOSANE

R.T.: 12.586 min
Delta R.T.: 0.056 min
Response: 901705
Conc: 6.88 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

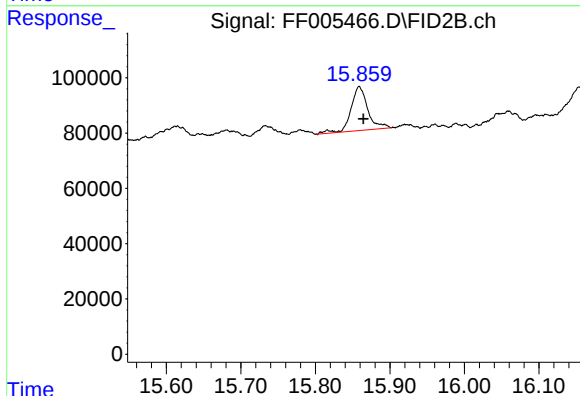
R.T.: 14.630 min
Delta R.T.: -0.004 min
Response: 2072344
Conc: 19.37 ug/ml



#10 N-TETRACOSANE

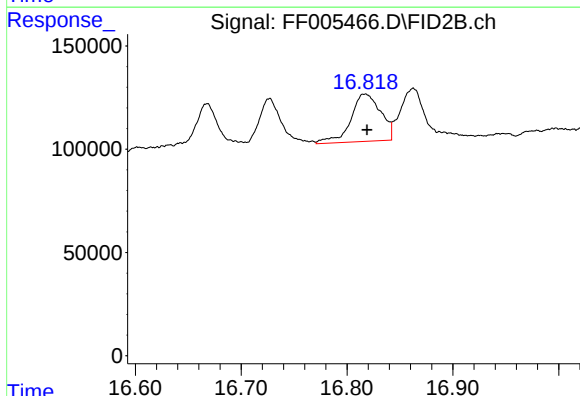
R.T.: 14.817 min
Delta R.T.: -0.023 min
Response: 551144
Conc: 4.51 ug/ml

Instrument :
FID_F
ClientSampleId :
TPH-4-STOCK-PILE



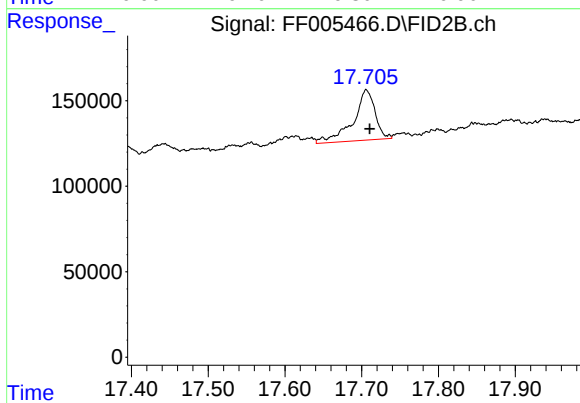
#11 N-HEXACOSANE

R.T.: 15.859 min
Delta R.T.: -0.005 min
Response: 248007
Conc: 2.07 ug/ml



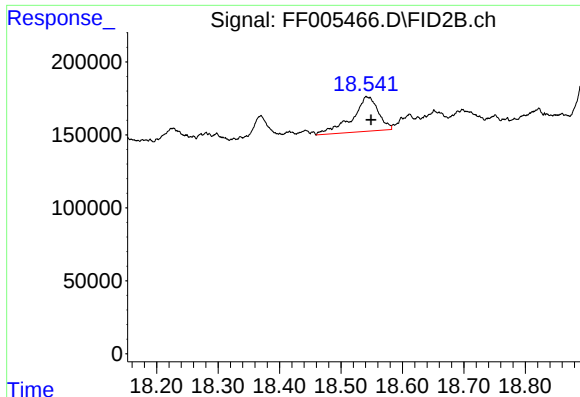
#12 N-OCTACOSANE

R.T.: 16.817 min
Delta R.T.: -0.002 min
Response: 453024
Conc: 3.80 ug/ml



#13 N-TRIACONTANE

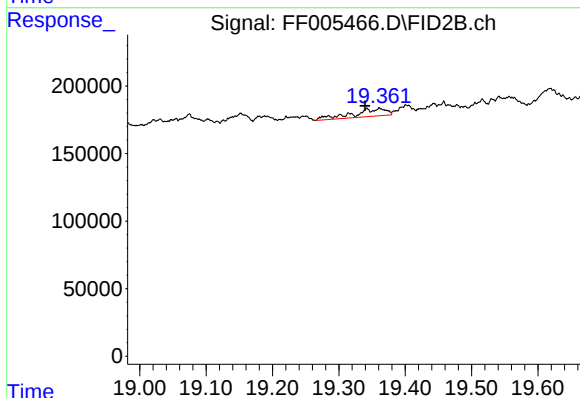
R.T.: 17.706 min
Delta R.T.: -0.005 min
Response: 585965
Conc: 4.84 ug/ml



#14 N-DOTRIACONTANE

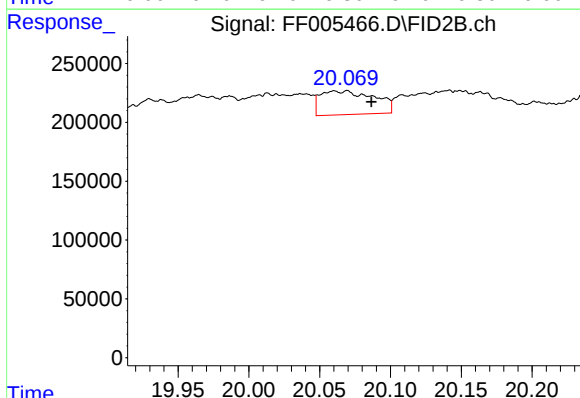
R.T.: 18.543 min
Delta R.T.: -0.006 min
Response: 698308
Conc: 5.63 ug/ml

Instrument :
FID_F
ClientSampleId :
TPH-4-STOCK-PILE



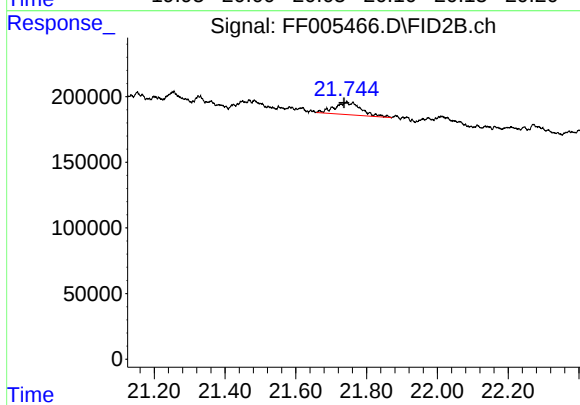
#15 N-TETRATRIACONTANE

R.T.: 19.342 min
Delta R.T.: 0.003 min
Response: 198191
Conc: 1.64 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.068 min
Delta R.T.: -0.018 min
Response: 532696
Conc: 4.44 ug/ml



#18 N-TETRACONTANE

R.T.: 21.743 min
Delta R.T.: 0.007 min
Response: 492244
Conc: 3.87 ug/ml