

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090719\
 Data File : FF005465.D
 Signal(s) : FID2B.ch
 Acq On : 07 Sep 2019 16:02
 Operator : DD\AJ
 Sample : K4762-04
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 TPH-3-STOCK-PILE

Integration File: autoint1.e
 Quant Time: Sep 09 01:32:35 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...	14.629	2535994	23.699 ug/ml
Target Compounds			
1) N-OCTANE	2.244	714761	4.968 ug/ml
4) N-TETRADECANE	8.227f	709014	5.029 ug/ml
7) N-EICOSANE	12.587f	386407	2.946 ug/ml
10) N-TETRACOSANE	14.822	364188	2.978 ug/ml
11) N-HEXACOSANE	15.860	205756	1.719 ug/ml
12) N-OCTACOSANE	16.815	303032	2.540 ug/ml
13) N-TRIACONTANE	17.706	514397	4.252 ug/ml
14) N-DOTRIACONTANE	18.541	1574329	12.700 ug/ml
15) N-TETRATRIACONTANE	19.354	156079	1.295 ug/ml
16) N-HEXATRIACONTANE	20.083	106269	0.885 ug/ml
18) N-TETRACONTANE	21.763	358066	2.816 ug/ml

(f)=RT Delta > 1/2 Window

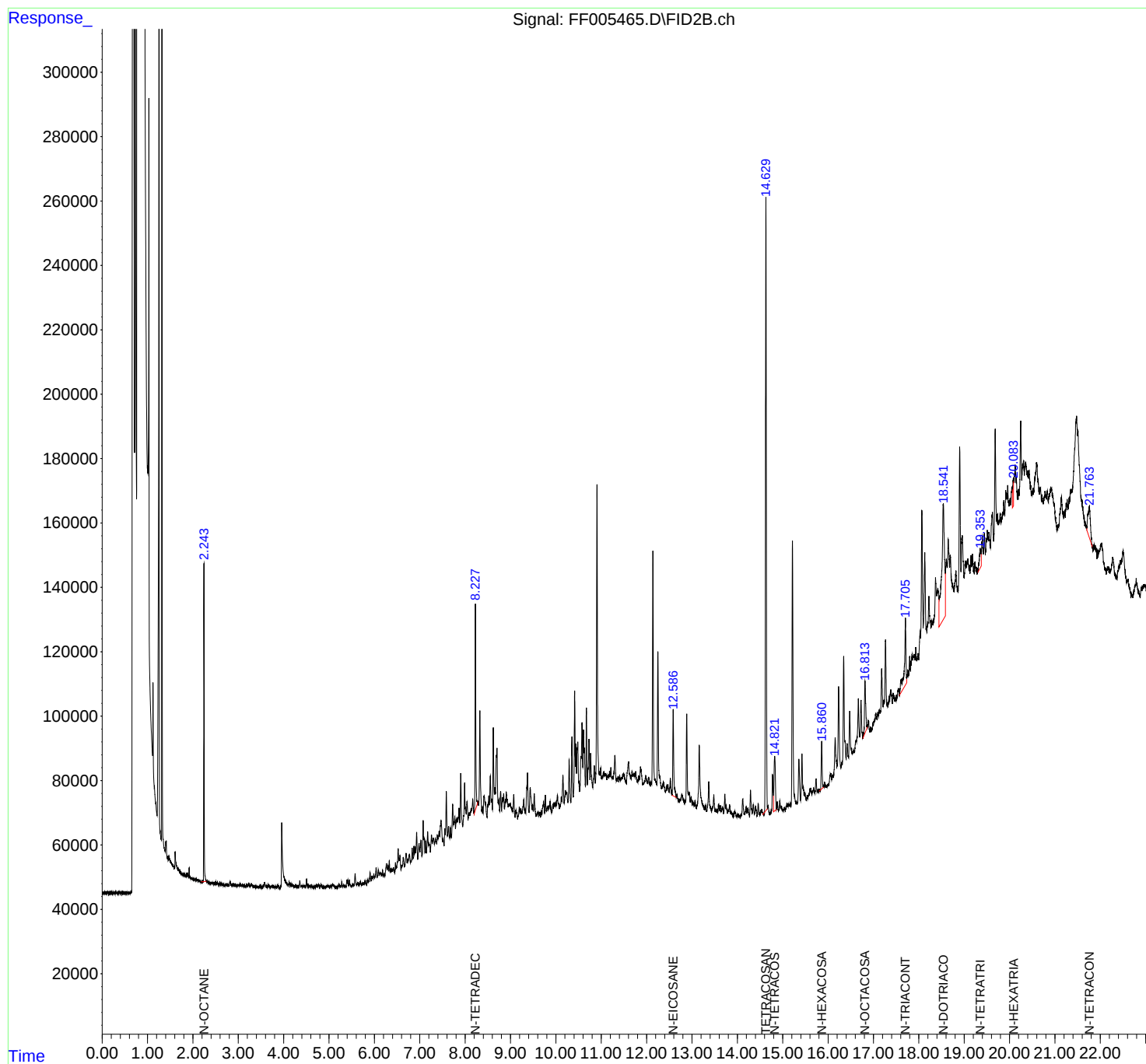
(m)=manual int.

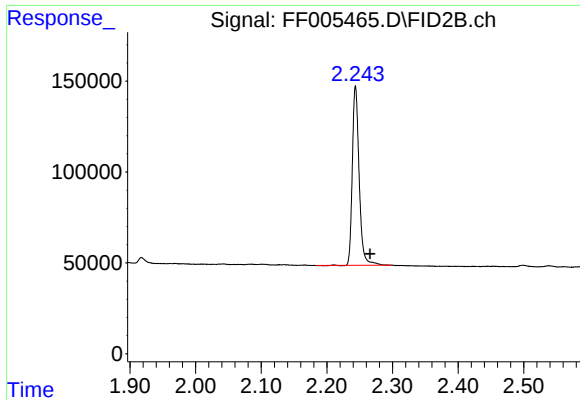
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090719\
Data File : FF005465.D
Signal(s) : FID2B.ch
Acq On : 07 Sep 2019 16:02
Operator : DD\AJ
Sample : K4762-04
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :
TPH-3-STOCK-PILE

Integration File: autoint1.e
Quant Time: Sep 09 01:32:35 2019
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

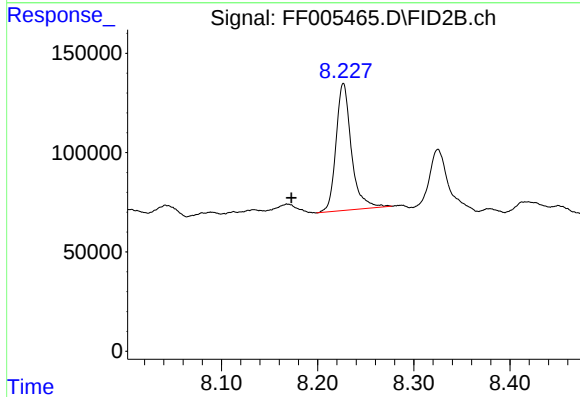




#1 N-OCTANE

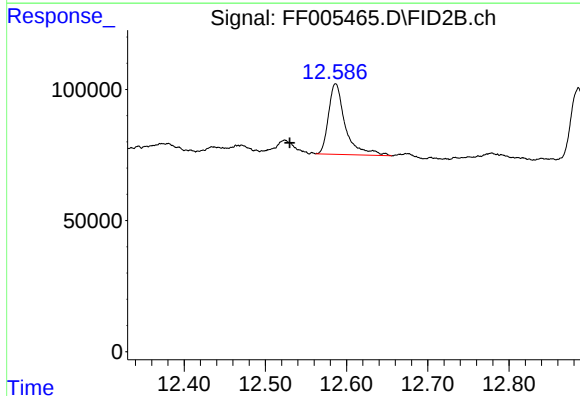
R.T.: 2.244 min
Delta R.T.: -0.022 min
Response: 714761
Conc: 4.97 ug/ml

Instrument :
FID_F
ClientSampleId :
TPH-3-STOCK-PILE



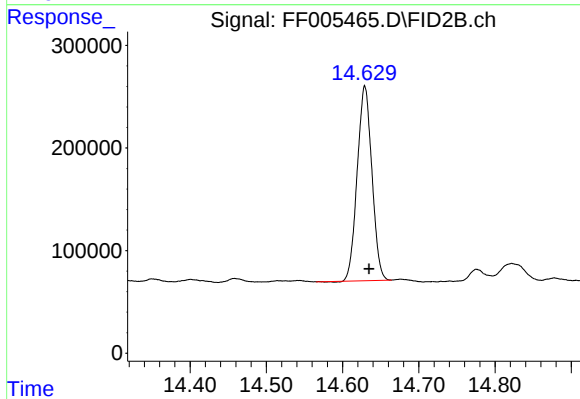
#4 N-TETRADECANE

R.T.: 8.227 min
Delta R.T.: 0.054 min
Response: 709014
Conc: 5.03 ug/ml



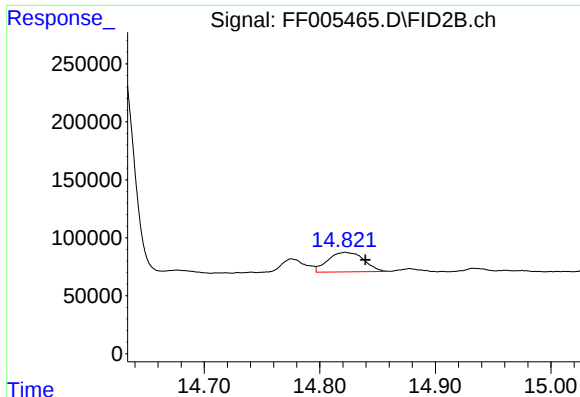
#7 N-EICOSANE

R.T.: 12.587 min
Delta R.T.: 0.057 min
Response: 386407
Conc: 2.95 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

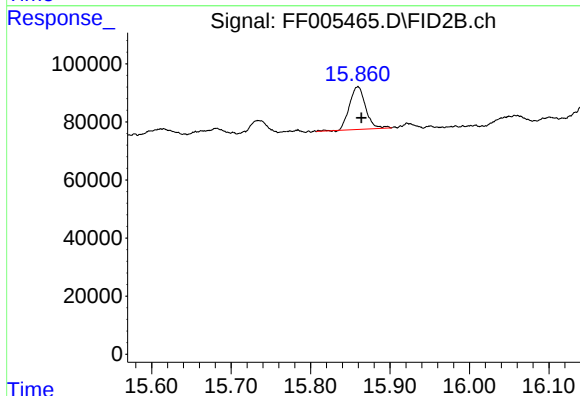
R.T.: 14.629 min
Delta R.T.: -0.005 min
Response: 2535994
Conc: 23.70 ug/ml



#10 N-TETRACOSANE

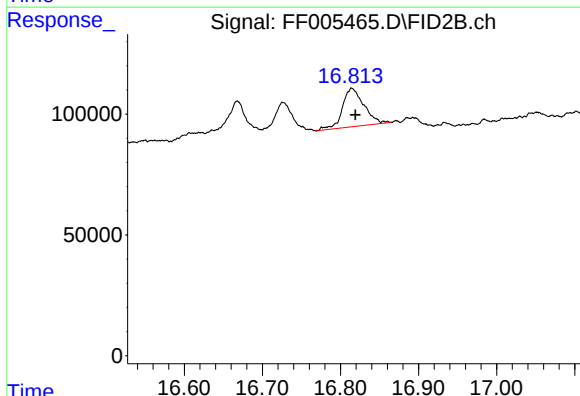
R.T.: 14.822 min
Delta R.T.: -0.017 min
Response: 364188
Conc: 2.98 ug/ml

Instrument :
FID_F
ClientSampleId :
TPH-3-STOCK-PILE



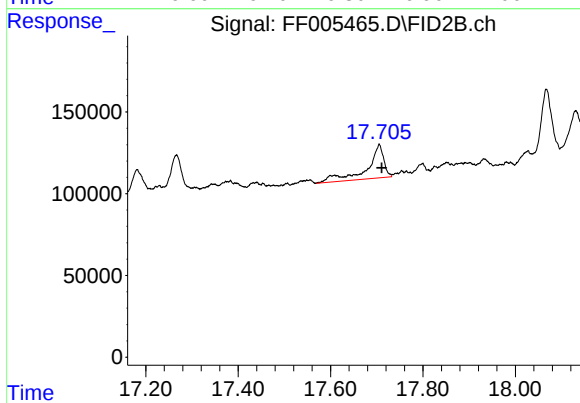
#11 N-HEXACOSANE

R.T.: 15.860 min
Delta R.T.: -0.005 min
Response: 205756
Conc: 1.72 ug/ml



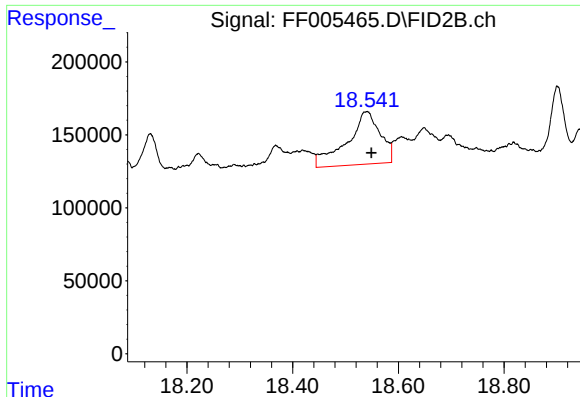
#12 N-OCTACOSANE

R.T.: 16.815 min
Delta R.T.: -0.004 min
Response: 303032
Conc: 2.54 ug/ml



#13 N-TRIACONTANE

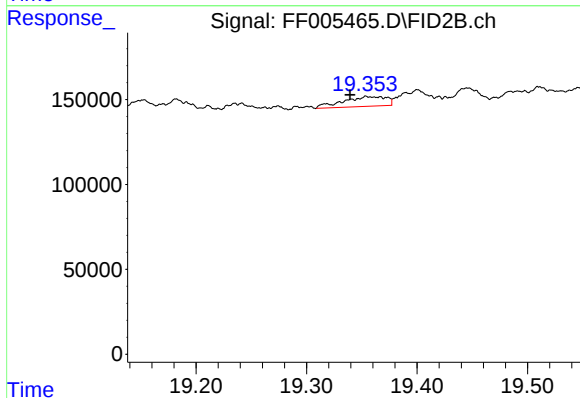
R.T.: 17.706 min
Delta R.T.: -0.005 min
Response: 514397
Conc: 4.25 ug/ml



#14 N-DOTRIACONTANE

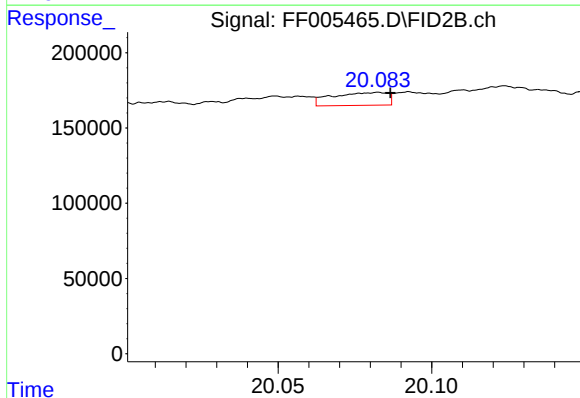
R.T.: 18.541 min
Delta R.T.: -0.008 min
Response: 1574329
Conc: 12.70 ug/ml

Instrument :
FID_F
ClientSampleId :
TPH-3-STOCK-PILE



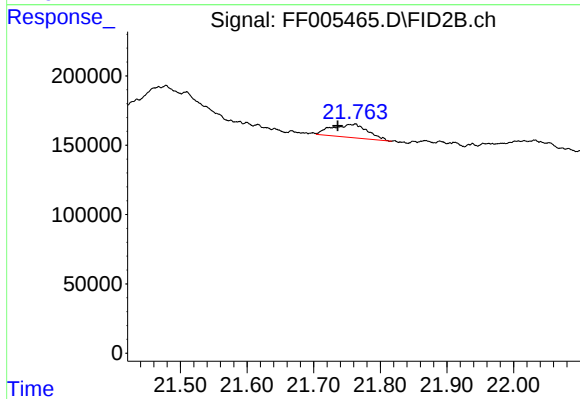
#15 N-TETRATRIACONTANE

R.T.: 19.354 min
Delta R.T.: 0.015 min
Response: 156079
Conc: 1.30 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.083 min
Delta R.T.: -0.004 min
Response: 106269
Conc: 0.89 ug/ml



#18 N-TETRACONTANE

R.T.: 21.763 min
Delta R.T.: 0.026 min
Response: 358066
Conc: 2.82 ug/ml