

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090719\
 Data File : FF005464.D
 Signal(s) : FID2B.ch
 Acq On : 07 Sep 2019 15:32
 Operator : DD\AJ
 Sample : K4762-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 TPH-2-STOCK-PILE

Integration File: autoint1.e
 Quant Time: Sep 09 01:32:12 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...	14.628	1498844	14.007 ug/ml
Target Compounds			
1) N-OCTANE	2.243	218649	1.520 ug/ml
4) N-TETRADECANE	8.227f	358656	2.544 ug/ml
7) N-EICOSANE	12.587f	237125	1.808 ug/ml
10) N-TETRACOSANE	14.817	167583	1.370 ug/ml
12) N-OCTACOSANE	16.815	254381	2.132 ug/ml
13) N-TRIACONTANE	17.704	303831	2.512 ug/ml
14) N-DOTRIACONTANE	18.547	409935	3.307 ug/ml
15) N-TETRATRIACONTANE	19.360	49778	0.413 ug/ml
16) N-HEXATRIACONTANE	20.086	31803	0.265 ug/ml
18) N-TETRACONTANE	21.714	4390372	34.533 ug/ml

(f)=RT Delta > 1/2 Window

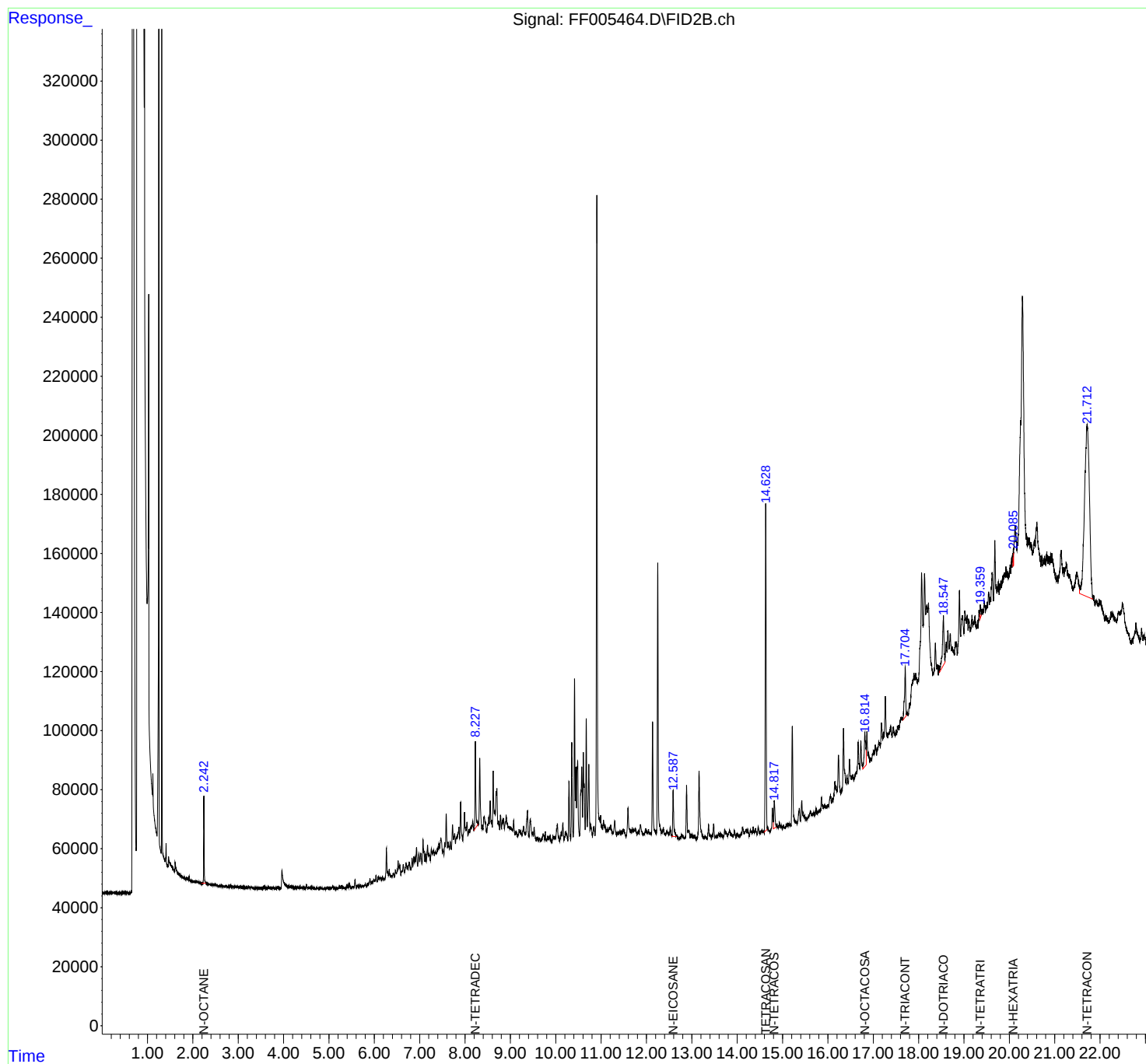
(m)=manual int.

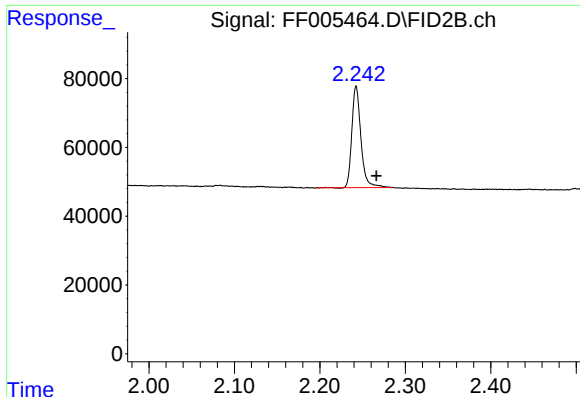
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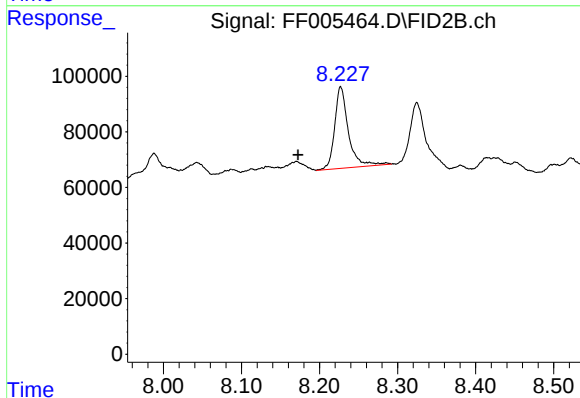




#1 N-OCTANE

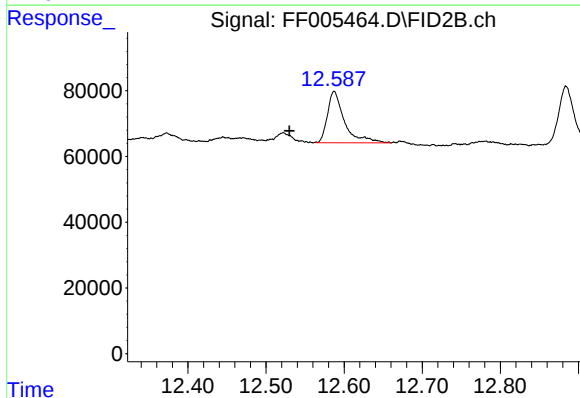
R.T.: 2.243 min
Delta R.T.: -0.023 min
Response: 218649
Conc: 1.52 ug/ml

Instrument :
FID_F
ClientSampleId :
TPH-2-STOCK-PILE



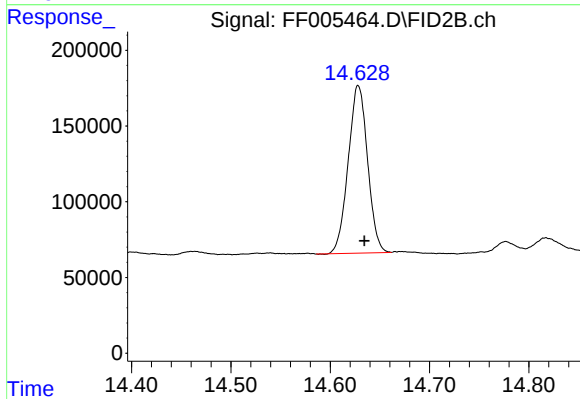
#4 N-TETRADECANE

R.T.: 8.227 min
Delta R.T.: 0.055 min
Response: 358656
Conc: 2.54 ug/ml



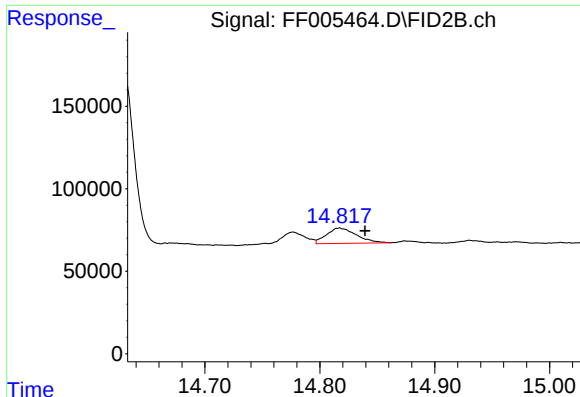
#7 N-EICOSANE

R.T.: 12.587 min
Delta R.T.: 0.057 min
Response: 237125
Conc: 1.81 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

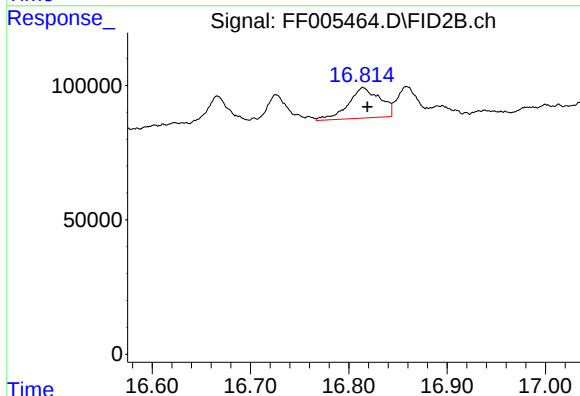
R.T.: 14.628 min
Delta R.T.: -0.006 min
Response: 1498844
Conc: 14.01 ug/ml



#10 N-TETRACOSANE

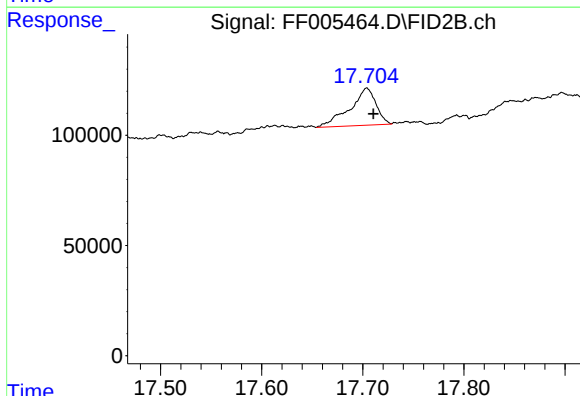
R.T.: 14.817 min
Delta R.T.: -0.023 min
Response: 167583
Conc: 1.37 ug/ml

Instrument :
FID_F
ClientSampleId :
TPH-2-STOCK-PILE



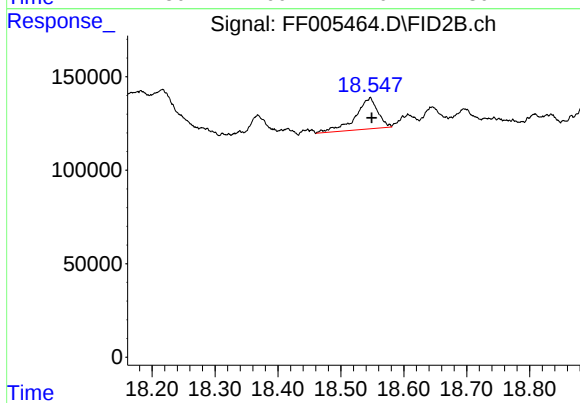
#12 N-OCTACOSANE

R.T.: 16.815 min
Delta R.T.: -0.004 min
Response: 254381
Conc: 2.13 ug/ml



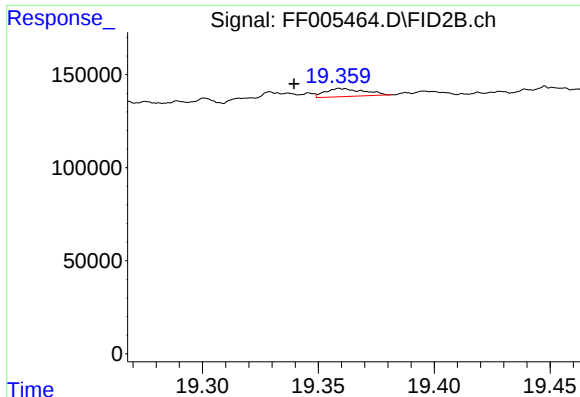
#13 N-TRIACONTANE

R.T.: 17.704 min
Delta R.T.: -0.007 min
Response: 303831
Conc: 2.51 ug/ml



#14 N-DOTRIACONTANE

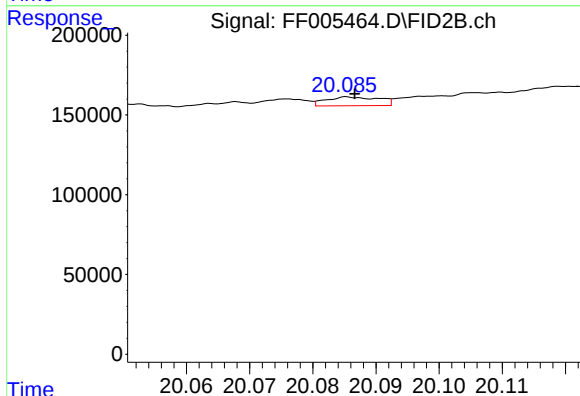
R.T.: 18.547 min
Delta R.T.: -0.002 min
Response: 409935
Conc: 3.31 ug/ml



#15 N-TETRATRIACONTANE

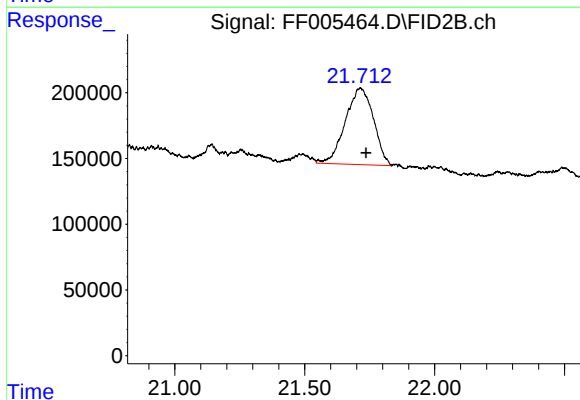
R.T.: 19.360 min
Delta R.T.: 0.020 min
Response: 49778
Conc: 0.41 ug/ml

Instrument :
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ClientSampleId :
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#16 N-HEXATRIACONTANE

R.T.: 20.086 min
Delta R.T.: 0.000 min
Response: 31803
Conc: 0.26 ug/ml



#18 N-TETRACONTANE

R.T.: 21.714 min
Delta R.T.: -0.023 min
Response: 4390372
Conc: 34.53 ug/ml