

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090919\
 Data File : FF005478.D
 Signal(s) : FID2B.ch
 Acq On : 09 Sep 2019 11:01
 Operator : DD\AJ
 Sample : K4762-05 2X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: Sep 09 16:21:46 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...	14.627	1143400	10.685 ug/ml
Target Compounds			
1) N-OCTANE	2.243	255702	1.777 ug/ml
4) N-TETRADECANE	8.228f	269800	1.914 ug/ml
7) N-EICOSANE	12.586f	427563	3.260 ug/ml
10) N-TETRACOSANE	14.819	282973	2.314 ug/ml
11) N-HEXACOSANE	15.857	104867	0.876 ug/ml
12) N-OCTACOSANE	16.812	226189	1.896 ug/ml
13) N-TRIACONTANE	17.705	306072	2.530 ug/ml
14) N-DOTRIACONTANE	18.546	387790	3.128 ug/ml
15) N-TETRATRIACONTANE	19.340	112646	0.935 ug/ml
16) N-HEXATRIACONTANE	20.116	78613	0.655 ug/ml

(f)=RT Delta > 1/2 Window

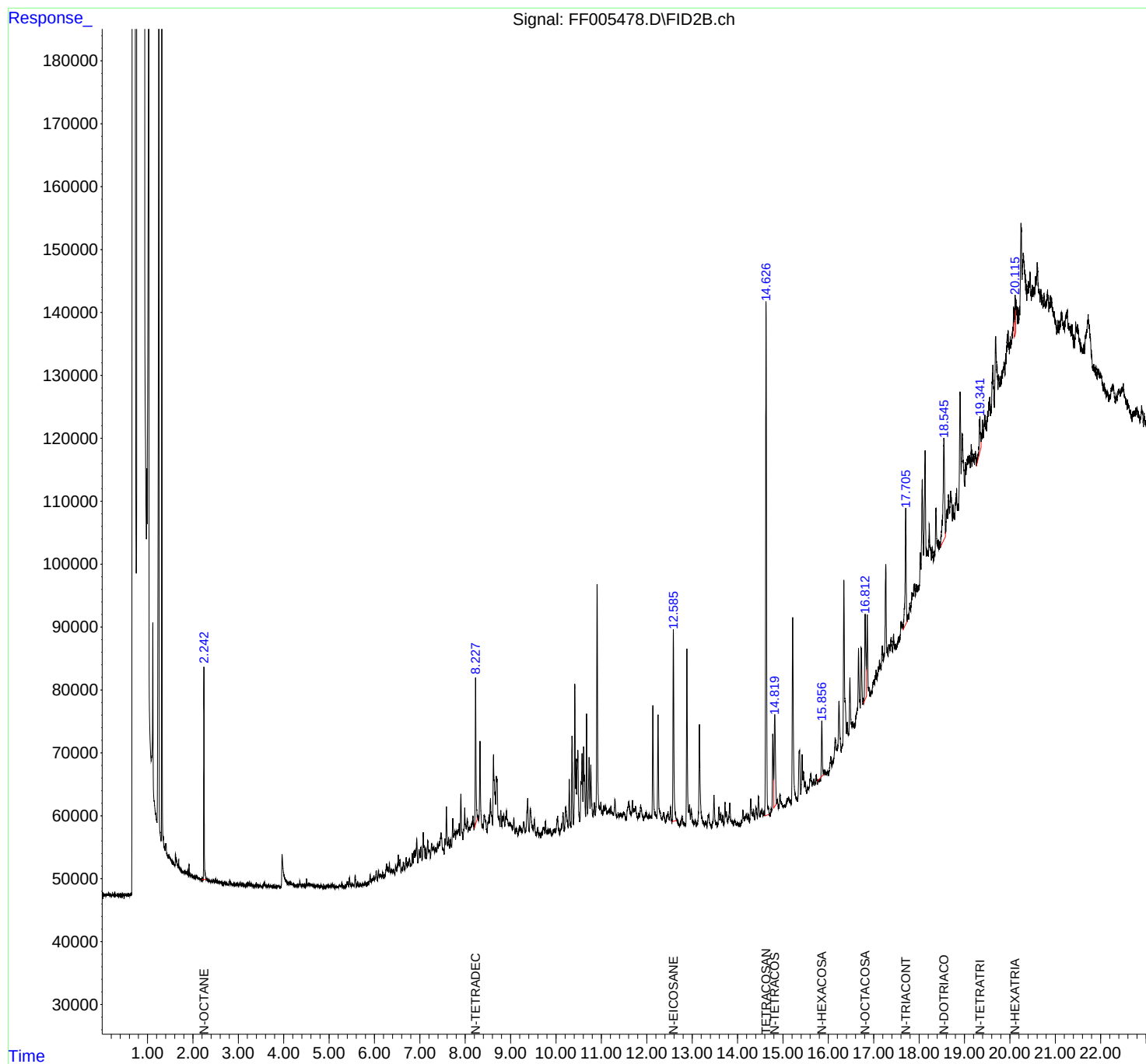
(m)=manual int.

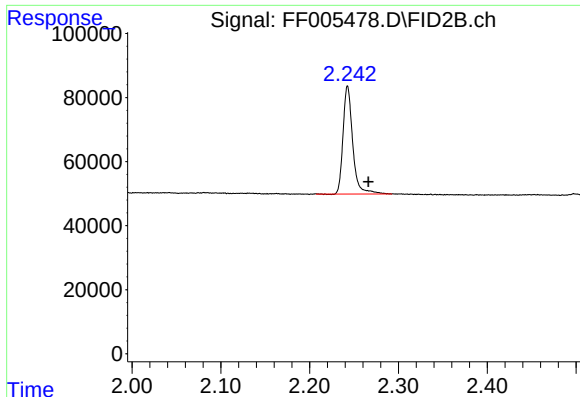
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Signal Info : 20mx0.18mmx0.18um

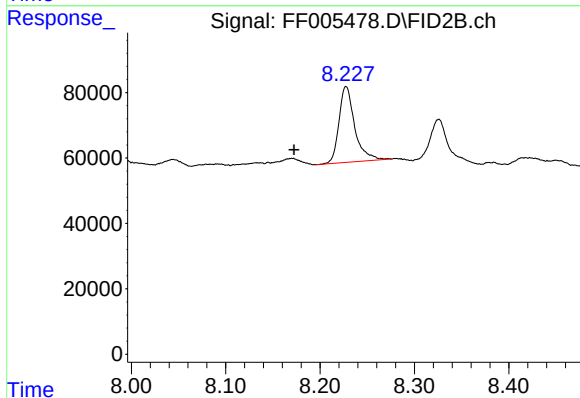




#1 N-OCTANE

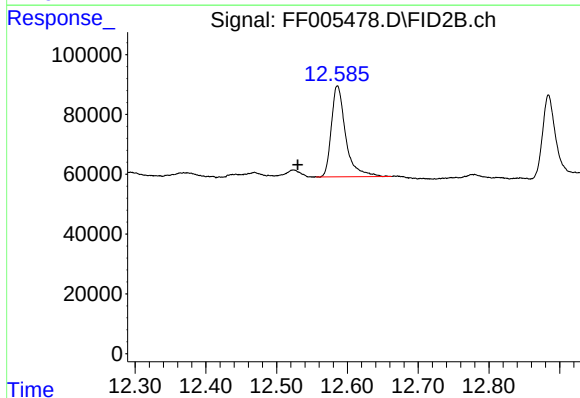
R.T.: 2.243 min
Delta R.T.: -0.023 min
Response: 255702
Conc: 1.78 ug/ml

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



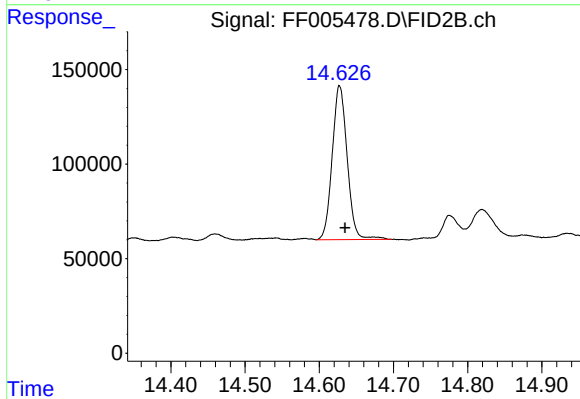
#4 N-TETRADECANE

R.T.: 8.228 min
Delta R.T.: 0.055 min
Response: 269800
Conc: 1.91 ug/ml



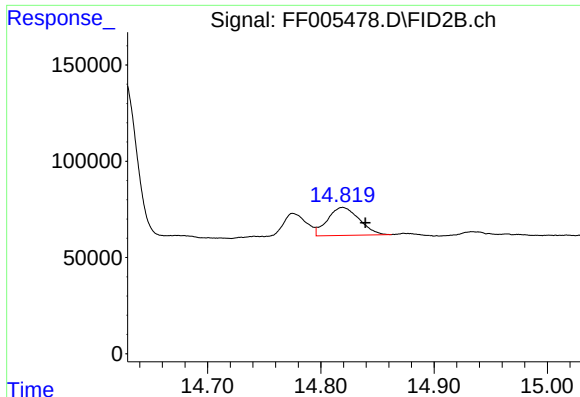
#7 N-EICOSANE

R.T.: 12.586 min
Delta R.T.: 0.056 min
Response: 427563
Conc: 3.26 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

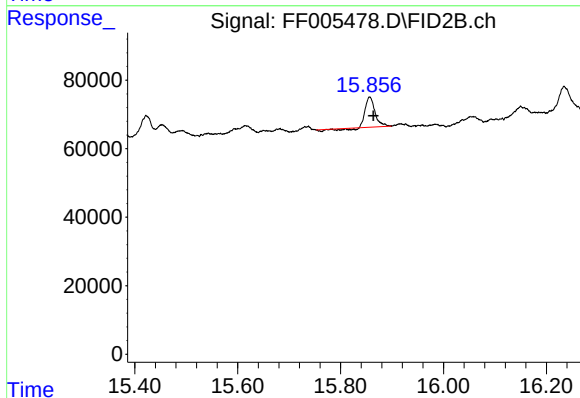
R.T.: 14.627 min
Delta R.T.: -0.007 min
Response: 1143400
Conc: 10.69 ug/ml



#10 N-TETRACOSANE

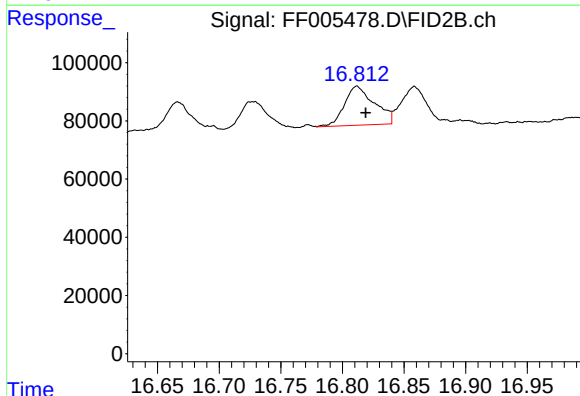
R.T.: 14.819 min
Delta R.T.: -0.020 min
Response: 282973
Conc: 2.31 ug/ml

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



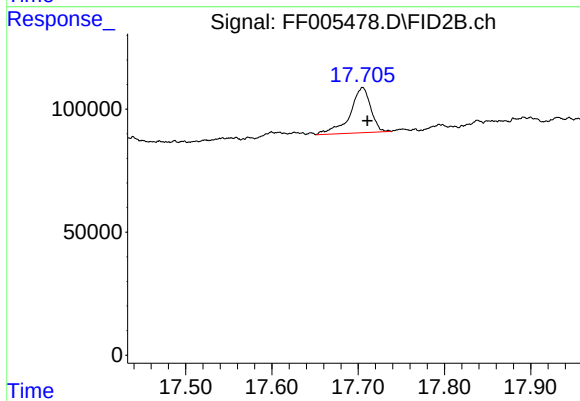
#11 N-HEXACOSANE

R.T.: 15.857 min
Delta R.T.: -0.008 min
Response: 104867
Conc: 0.88 ug/ml



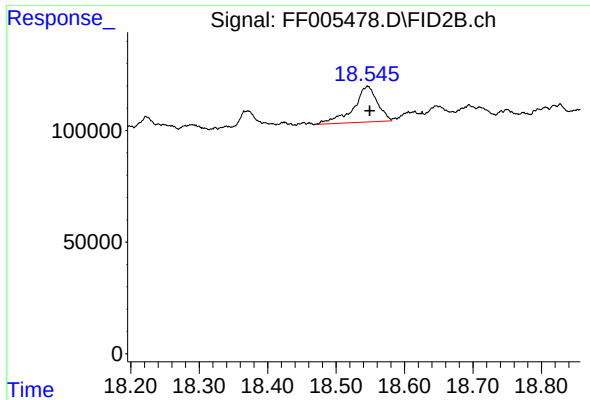
#12 N-OCTACOSANE

R.T.: 16.812 min
Delta R.T.: -0.007 min
Response: 226189
Conc: 1.90 ug/ml



#13 N-TRIACONTANE

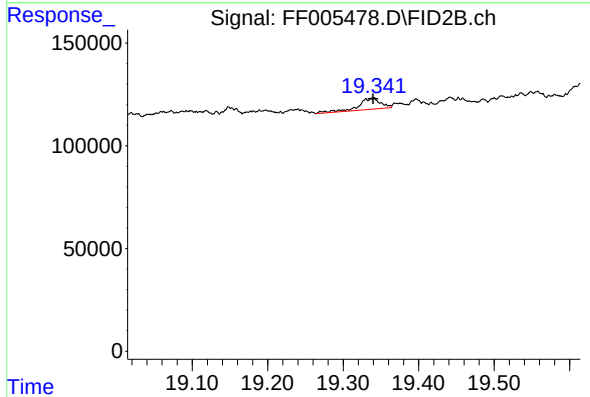
R.T.: 17.705 min
Delta R.T.: -0.005 min
Response: 306072
Conc: 2.53 ug/ml



#14 N-DOTRIACONTANE

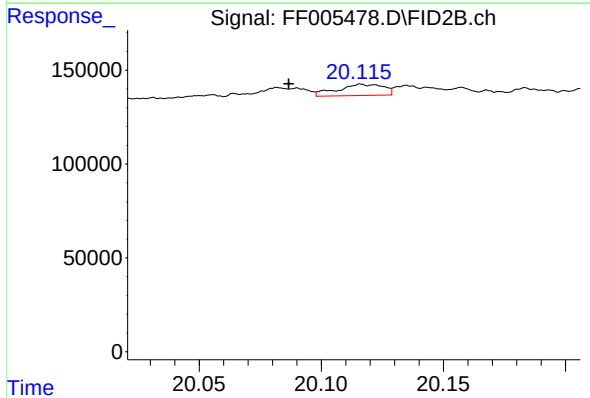
R.T.: 18.546 min
Delta R.T.: -0.003 min
Response: 387790
Conc: 3.13 ug/ml

Instrument :
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ClientSampleId :
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#15 N-TETRATRIACONTANE

R.T.: 19.340 min
Delta R.T.: 0.000 min
Response: 112646
Conc: 0.93 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.116 min
Delta R.T.: 0.030 min
Response: 78613
Conc: 0.65 ug/ml