

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090719\
 Data File : FF005467.D
 Signal(s) : FID2B.ch
 Acq On : 07 Sep 2019 17:01
 Operator : DD\AJ
 Sample : K4762-07
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 TPH-5-STOCK-PILE

Integration File: autoint1.e
 Quant Time: Sep 09 01:33:14 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	2285096	21.354 ug/ml
Target Compounds			
1) N-OCTANE	2.244	292264	2.031 ug/ml
4) N-TETRADECANE	8.229f	596457	4.230 ug/ml
7) N-EICOSANE	12.589f	196286	1.497 ug/ml
10) N-TETRACOSANE	14.820	142152	1.162 ug/ml
11) N-HEXACOSANE	15.858	81878	0.684 ug/ml
12) N-OCTACOSANE	16.814	313254	2.625 ug/ml
13) N-TRIACONTANE	17.706	555119	4.589 ug/ml
14) N-DOTRIACONTANE	18.540	475747	3.838 ug/ml
15) N-TETRATRIACONTANE	19.397f	281712	2.338 ug/ml
16) N-HEXATRIACONTANE	20.084	212706	1.772 ug/ml

(f)=RT Delta > 1/2 Window

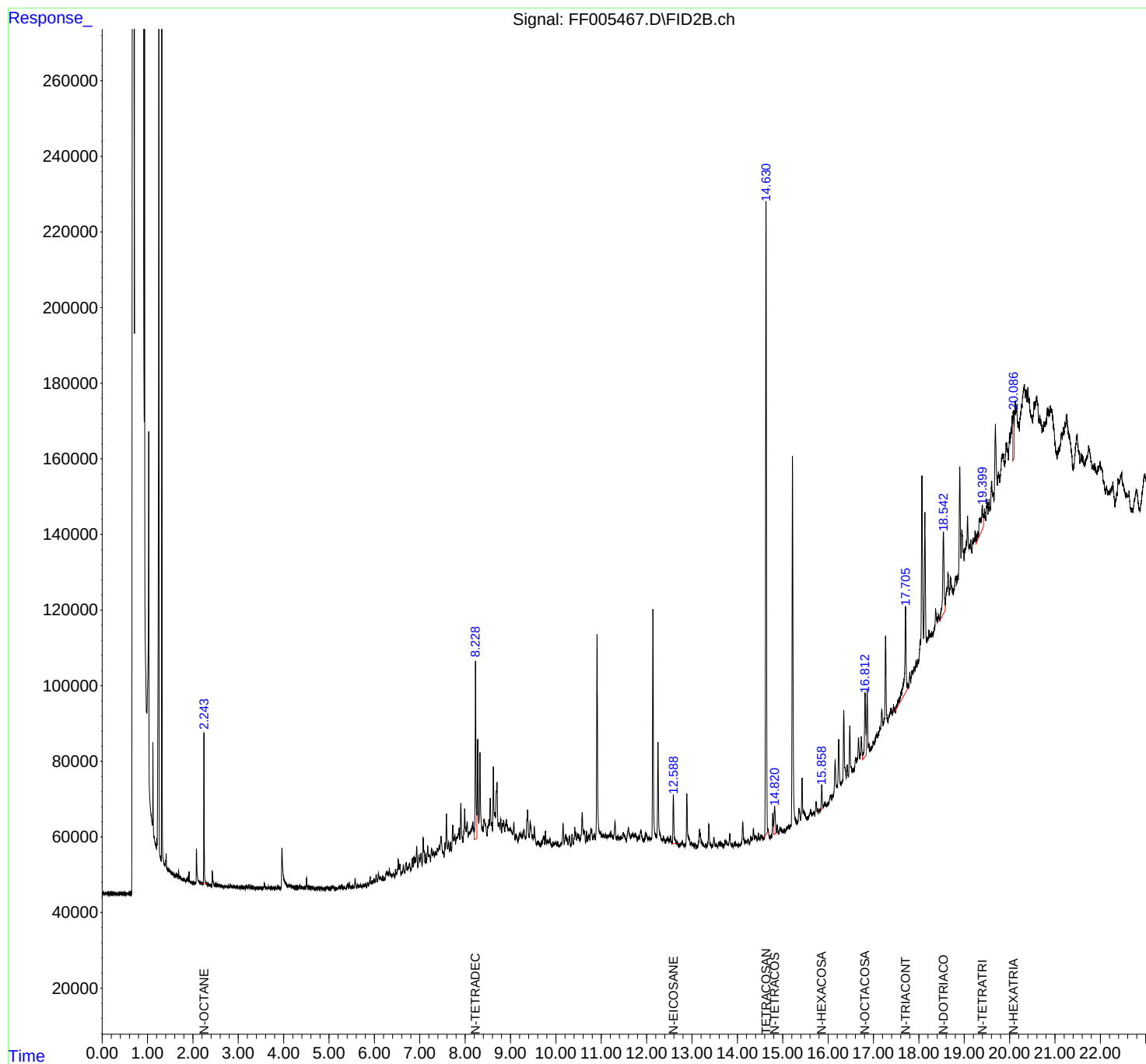
(m)=manual int.

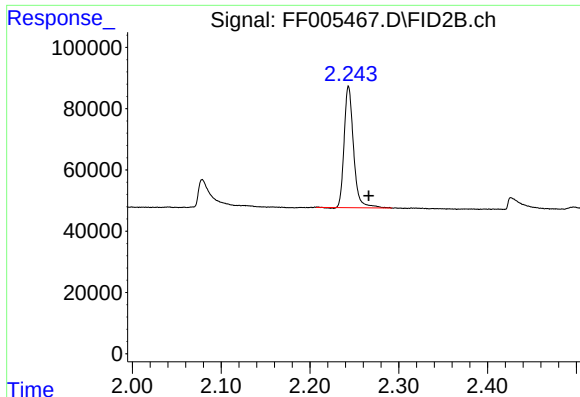
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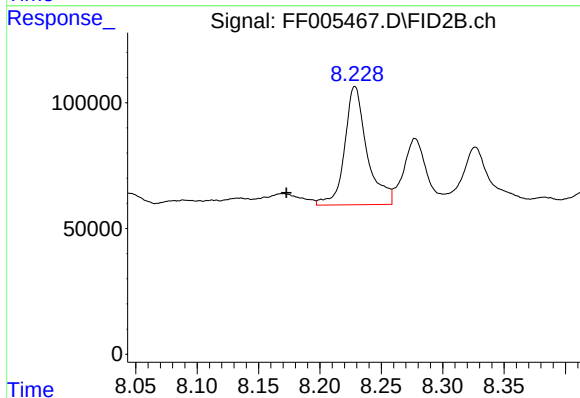




#1 N-OCTANE

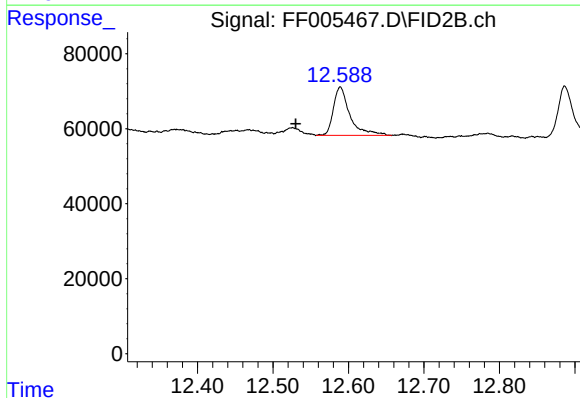
R.T.: 2.244 min
Delta R.T.: -0.022 min
Response: 292264
Conc: 2.03 ug/ml

Instrument :
FID_F
ClientSampleId :
TPH-5-STOCK-PILE



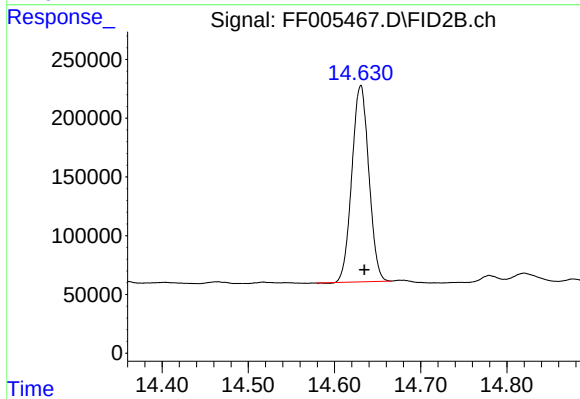
#4 N-TETRADECANE

R.T.: 8.229 min
Delta R.T.: 0.056 min
Response: 596457
Conc: 4.23 ug/ml



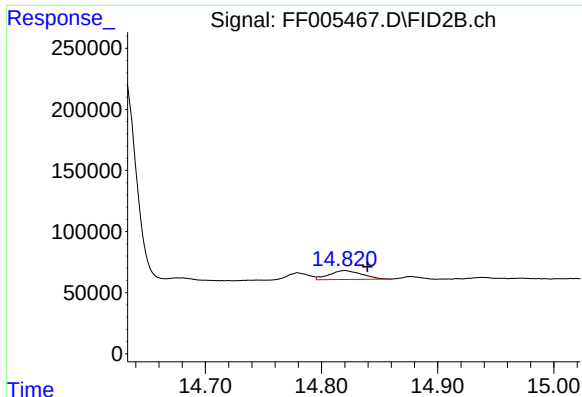
#7 N-EICOSANE

R.T.: 12.589 min
Delta R.T.: 0.059 min
Response: 196286
Conc: 1.50 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

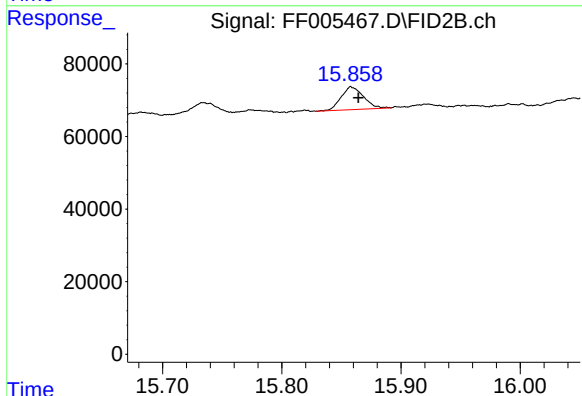
R.T.: 14.630 min
Delta R.T.: -0.004 min
Response: 2285096
Conc: 21.35 ug/ml



#10 N-TETRACOSANE

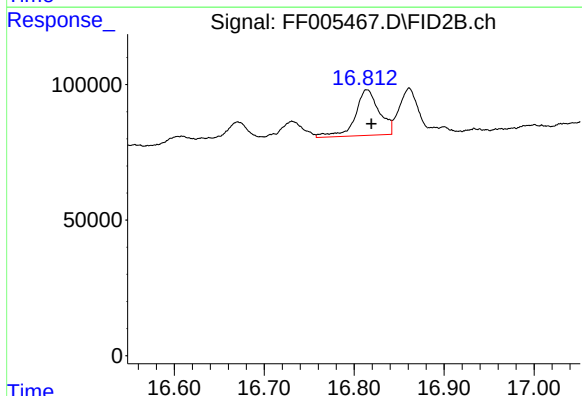
R.T.: 14.820 min
Delta R.T.: -0.020 min
Response: 142152
Conc: 1.16 ug/ml

Instrument :
FID_F
ClientSampleId :
TPH-5-STOCK-PILE



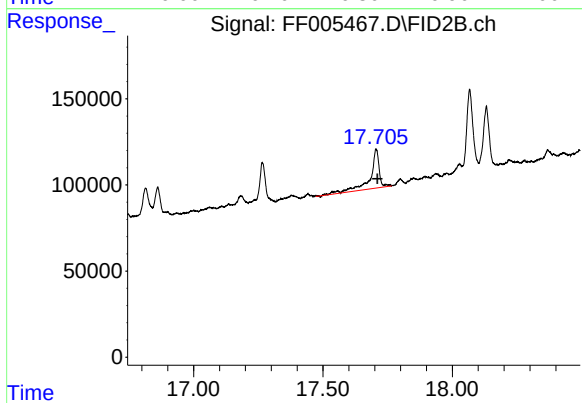
#11 N-HEXACOSANE

R.T.: 15.858 min
Delta R.T.: -0.006 min
Response: 81878
Conc: 0.68 ug/ml



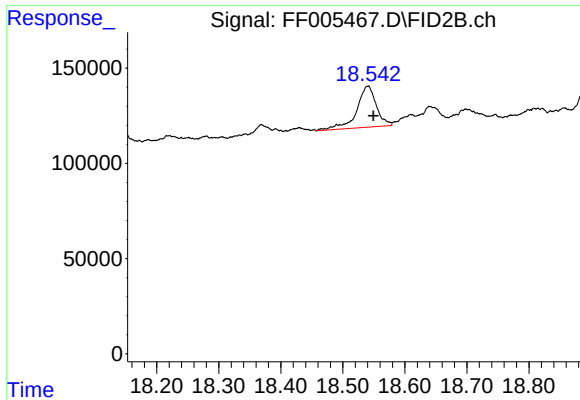
#12 N-OCTACOSANE

R.T.: 16.814 min
Delta R.T.: -0.005 min
Response: 313254
Conc: 2.63 ug/ml



#13 N-TRIACONTANE

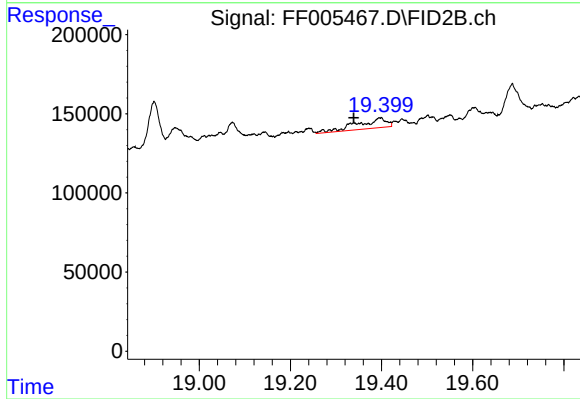
R.T.: 17.706 min
Delta R.T.: -0.005 min
Response: 555119
Conc: 4.59 ug/ml



#14 N-DOTRIACONTANE

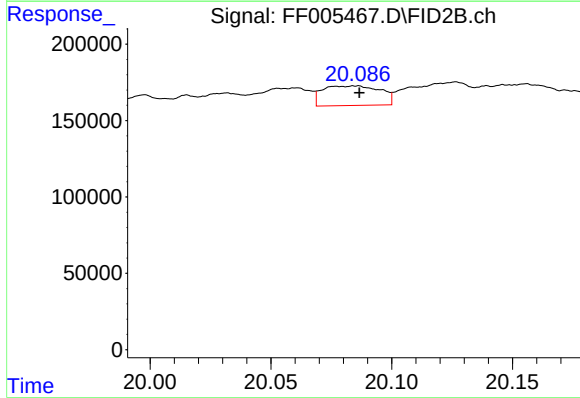
R.T.: 18.540 min
Delta R.T.: -0.009 min
Response: 475747
Conc: 3.84 ug/ml

Instrument :
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#15 N-TETRATRIACONTANE

R.T.: 19.397 min
Delta R.T.: 0.058 min
Response: 281712
Conc: 2.34 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.084 min
Delta R.T.: -0.003 min
Response: 212706
Conc: 1.77 ug/ml