

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031619\
 Data File : FG004226.D
 Signal(s) : FID1A.ch
 Acq On : 15 Mar 2019 20:05
 Operator : AJ\SJ
 Sample : K1914-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 CONCRETE-PILE

Integration File: autoint1.e
 Quant Time: Mar 15 23:57:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 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...	14.445	1030972	8.201 ug/ml
Target Compounds			
11) N-HEXACOSANE	15.669	175526	1.260 ug/ml
12) N-OCTACOSANE	16.623	406086	2.966 ug/ml
13) N-TRIACONTANE	17.514	595952	4.462 ug/ml
14) N-DOTRIACONTANE	18.346	492764	3.894 ug/ml
15) N-TETRATRIACONTANE	19.126	549392	4.636 ug/ml
16) N-HEXATRIACONTANE	19.865	1215556	10.980 ug/ml
17) N-OCTATRIACONTANE	20.632f	939226	9.304 ug/ml

(f)=RT Delta > 1/2 Window

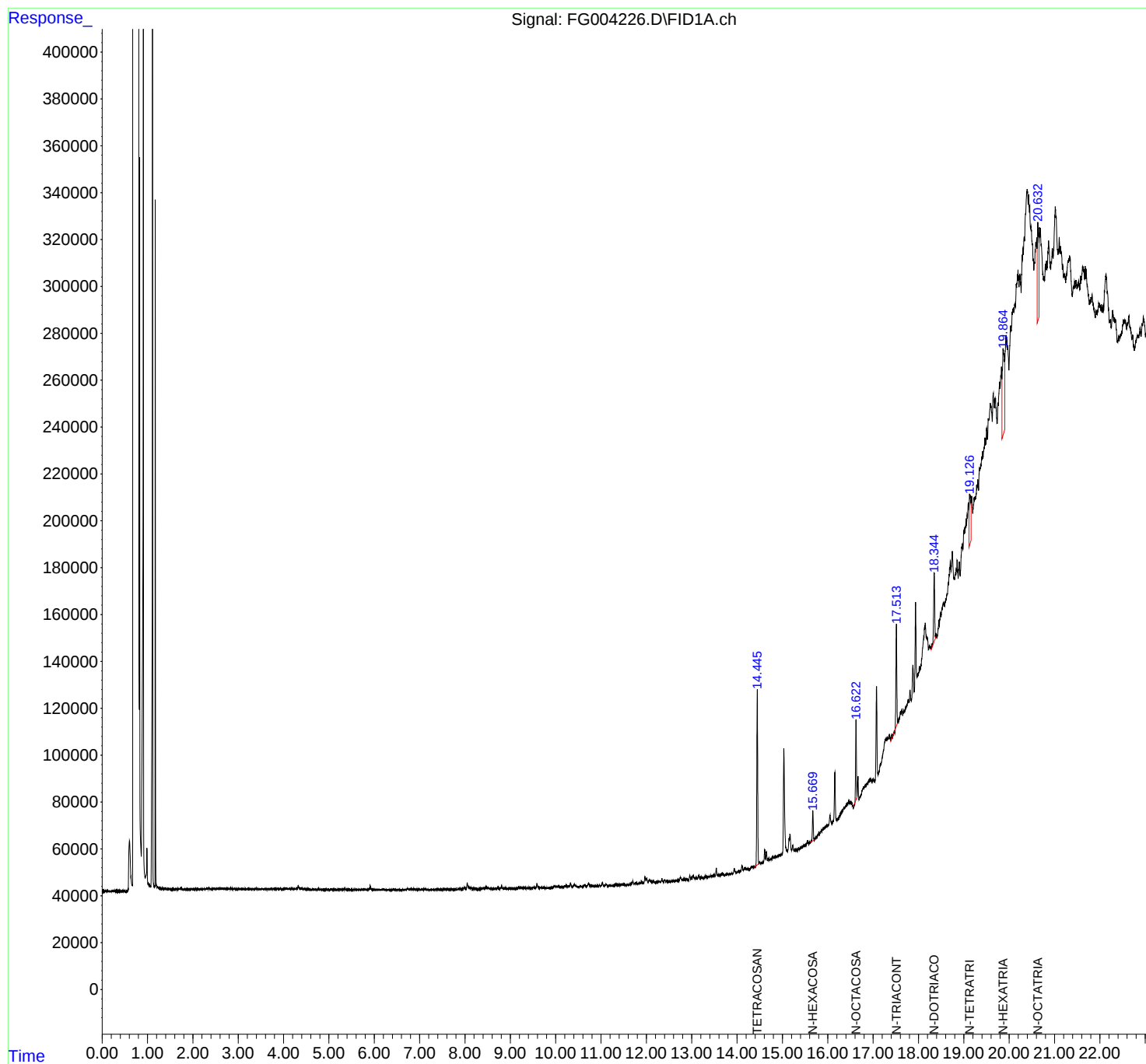
(m)=manual int.

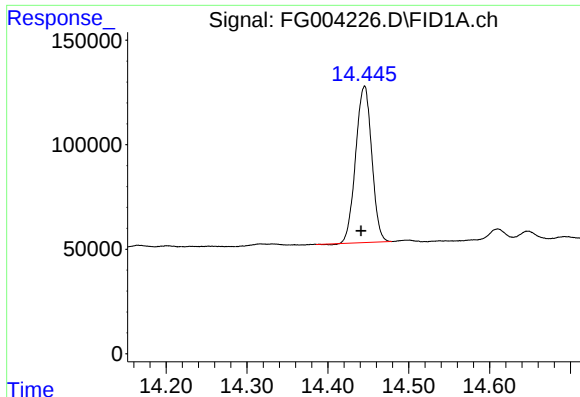
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031619\
Data File : FG004226.D
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Quant Title :
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

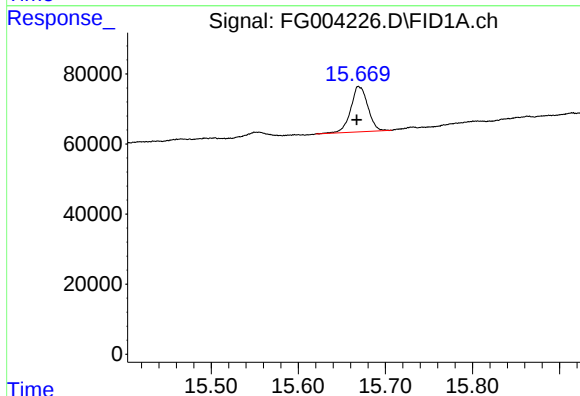




#9 TETRACOSANE-d50 (SURROGATE)

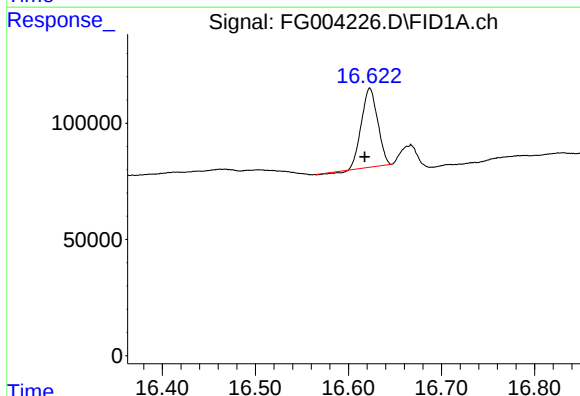
R.T.: 14.445 min
Delta R.T.: 0.004 min
Response: 1030972
Conc: 8.20 ug/ml

Instrument :
FID_G
ClientSampleId :
CONCRETE-PILE



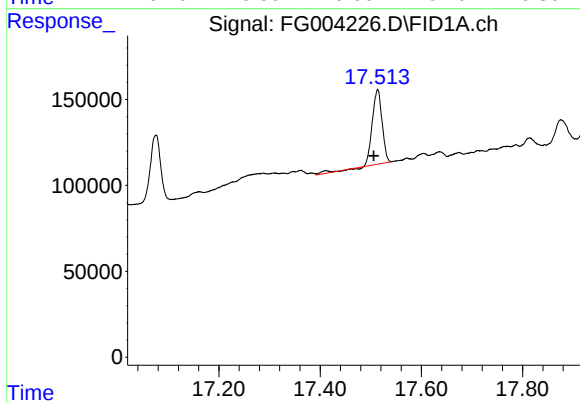
#11 N-HEXACOSANE

R.T.: 15.669 min
Delta R.T.: 0.002 min
Response: 175526
Conc: 1.26 ug/ml



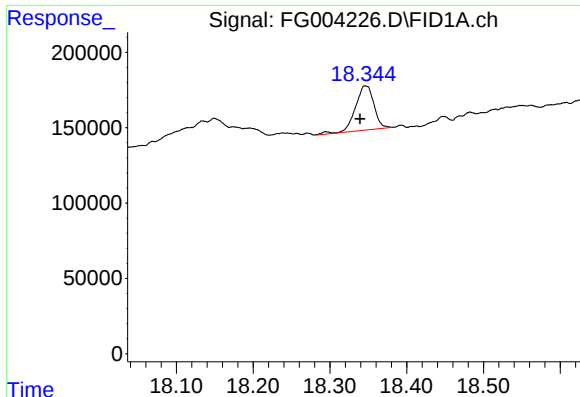
#12 N-OCTACOSANE

R.T.: 16.623 min
Delta R.T.: 0.005 min
Response: 406086
Conc: 2.97 ug/ml



#13 N-TRIACONTANE

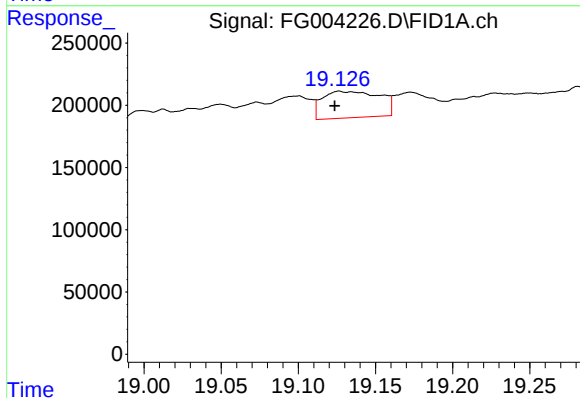
R.T.: 17.514 min
Delta R.T.: 0.008 min
Response: 595952
Conc: 4.46 ug/ml



#14 N-DOTRIACONTANE

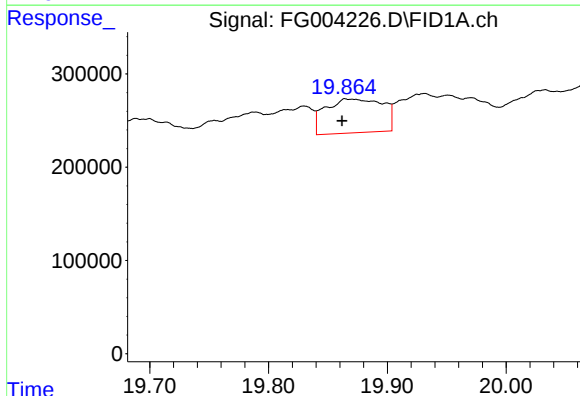
R.T.: 18.346 min
Delta R.T.: 0.007 min
Response: 492764
Conc: 3.89 ug/ml

Instrument :
FID_G
ClientSampleId :
CONCRETE-PILE



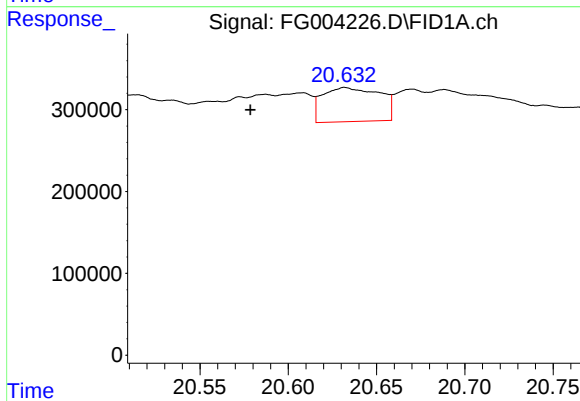
#15 N-TETRATRIACONTANE

R.T.: 19.126 min
Delta R.T.: 0.003 min
Response: 549392
Conc: 4.64 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.865 min
Delta R.T.: 0.003 min
Response: 1215556
Conc: 10.98 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.632 min
Delta R.T.: 0.054 min
Response: 939226
Conc: 9.30 ug/ml