

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031919\
 Data File : FE029728.D
 Signal(s) : FID1B.CH
 Acq On : 19 Mar 2019 20:28
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Mar 20 08:14:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE031919.M
 Quant Title :
 QLast Update : Wed Mar 20 08:08:03 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.656	2953875	17.810 ug/ml
Target Compounds			
7) N-HEXADECANE	9.749	105695	0.577 ug/ml
8) N-OCTADECANE	11.223	134166	0.718 ug/ml
11) N-OCTACOSANE	16.830	36957	0.256 ug/ml
12) N-DOTRIACONTANE	18.572	128963	0.787 ug/ml
14) N-HEXATRIACONTANE	20.129	149635	1.035 ug/ml
15) N-TETRACONTANE	21.756	94999	0.763 ug/ml

(f)=RT Delta > 1/2 Window

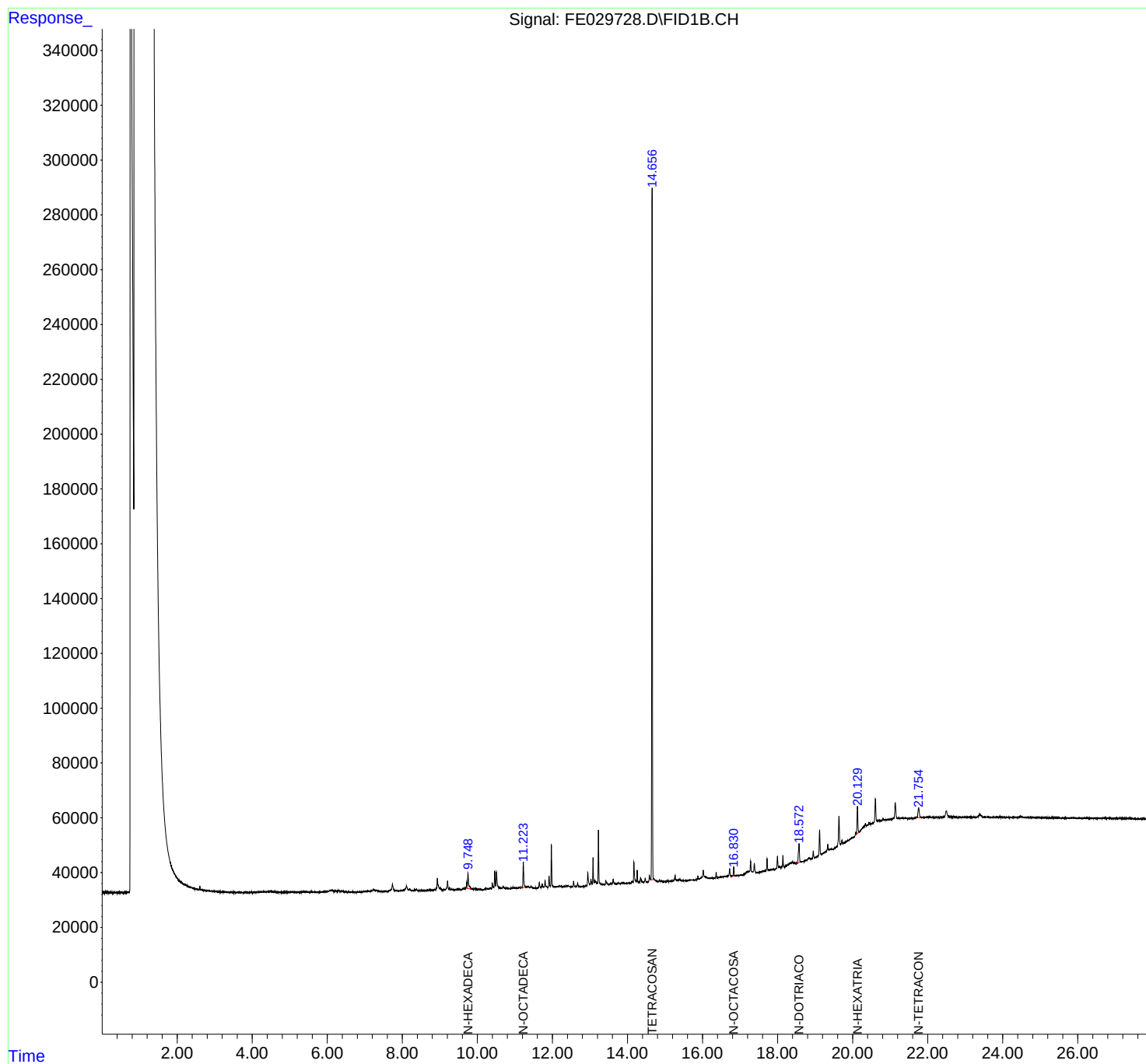
(m)=manual int.

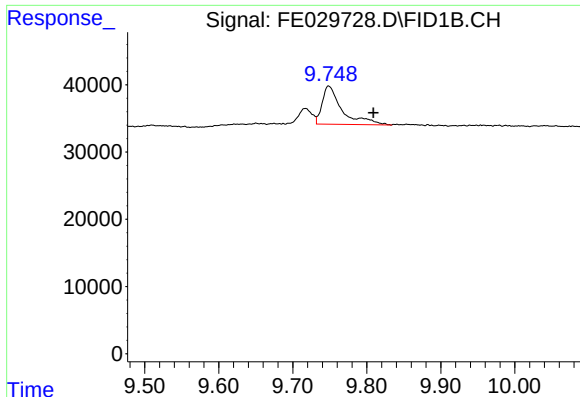
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Quant Title :
QLast Update : Wed Mar 20 08:08:03 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

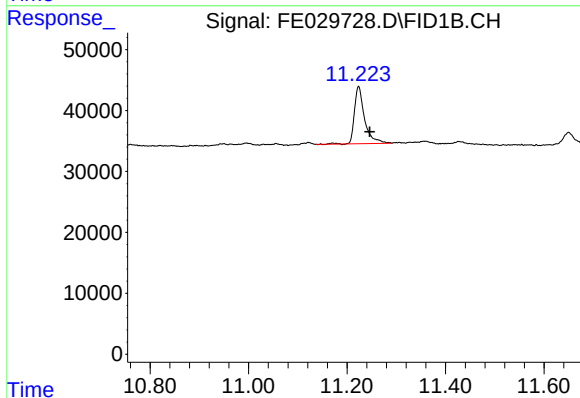




#7 N-HEXADECANE

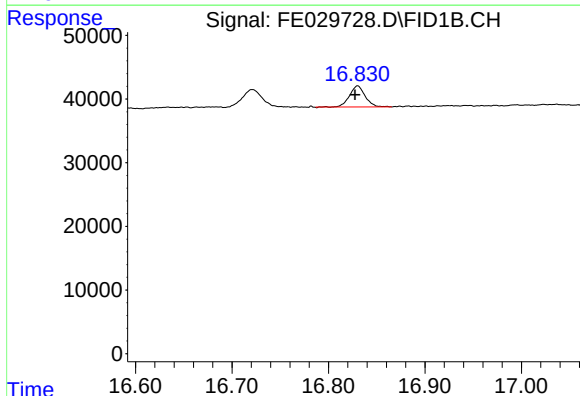
R.T.: 9.749 min
Delta R.T.: -0.061 min
Response: 105695
Conc: 0.58 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



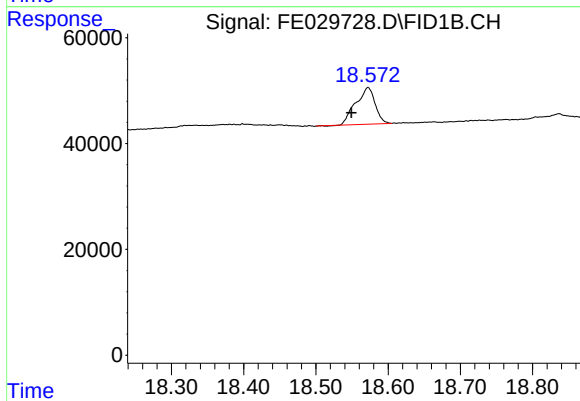
#8 N-OCTADECANE

R.T.: 11.223 min
Delta R.T.: -0.023 min
Response: 134166
Conc: 0.72 ug/ml



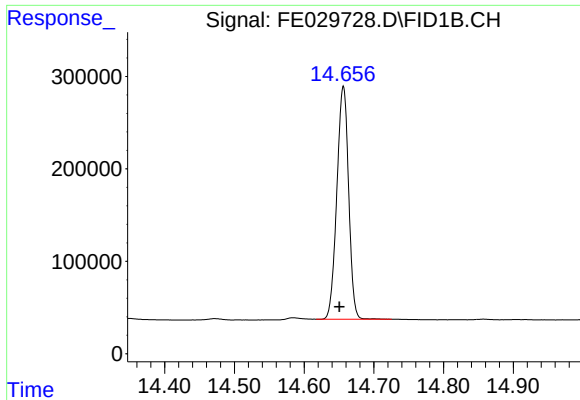
#11 N-OCTACOSANE

R.T.: 16.830 min
Delta R.T.: 0.003 min
Response: 36957
Conc: 0.26 ug/ml



#12 N-DOTRIACONTANE

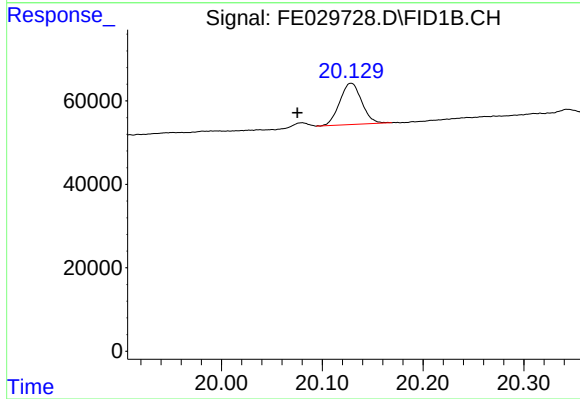
R.T.: 18.572 min
Delta R.T.: 0.023 min
Response: 128963
Conc: 0.79 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

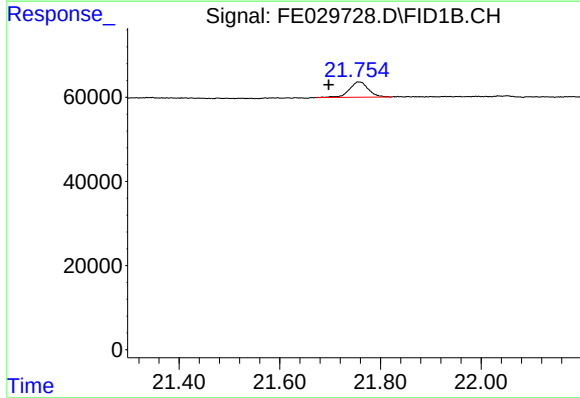
R.T.: 14.656 min
Delta R.T.: 0.006 min
Response: 2953875
Conc: 17.81 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



#14 N-HEXATRIACONTANE

R.T.: 20.129 min
Delta R.T.: 0.053 min
Response: 149635
Conc: 1.04 ug/ml



#15 N-TETRACONTANE

R.T.: 21.756 min
Delta R.T.: 0.058 min
Response: 94999
Conc: 0.76 ug/ml