

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091319\
 Data File : FE030482.D
 Signal(s) : FID1B.CH
 Acq On : 13 Sep 2019 18:07
 Operator : DD\AJ
 Sample : K4857-21 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SP-2-G

Integration File: autoint1.e
 Quant Time: Sep 13 23:30:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE090819.M
 Quant Title :
 QLast Update : Mon Sep 09 04:07:04 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...	14.532	243174	1.222 ug/ml
Target Compounds				
11)	N-OCTACOSANE	16.708	102967	0.547 ug/ml
12)	N-DOTRIACONTANE	18.425	362819	2.041 ug/ml
14)	N-HEXATRIACONTANE	19.977	88330	0.557 ug/ml
15)	N-TETRACONTANE	21.552	379550	2.717 ug/ml

(f)=RT Delta > 1/2 Window

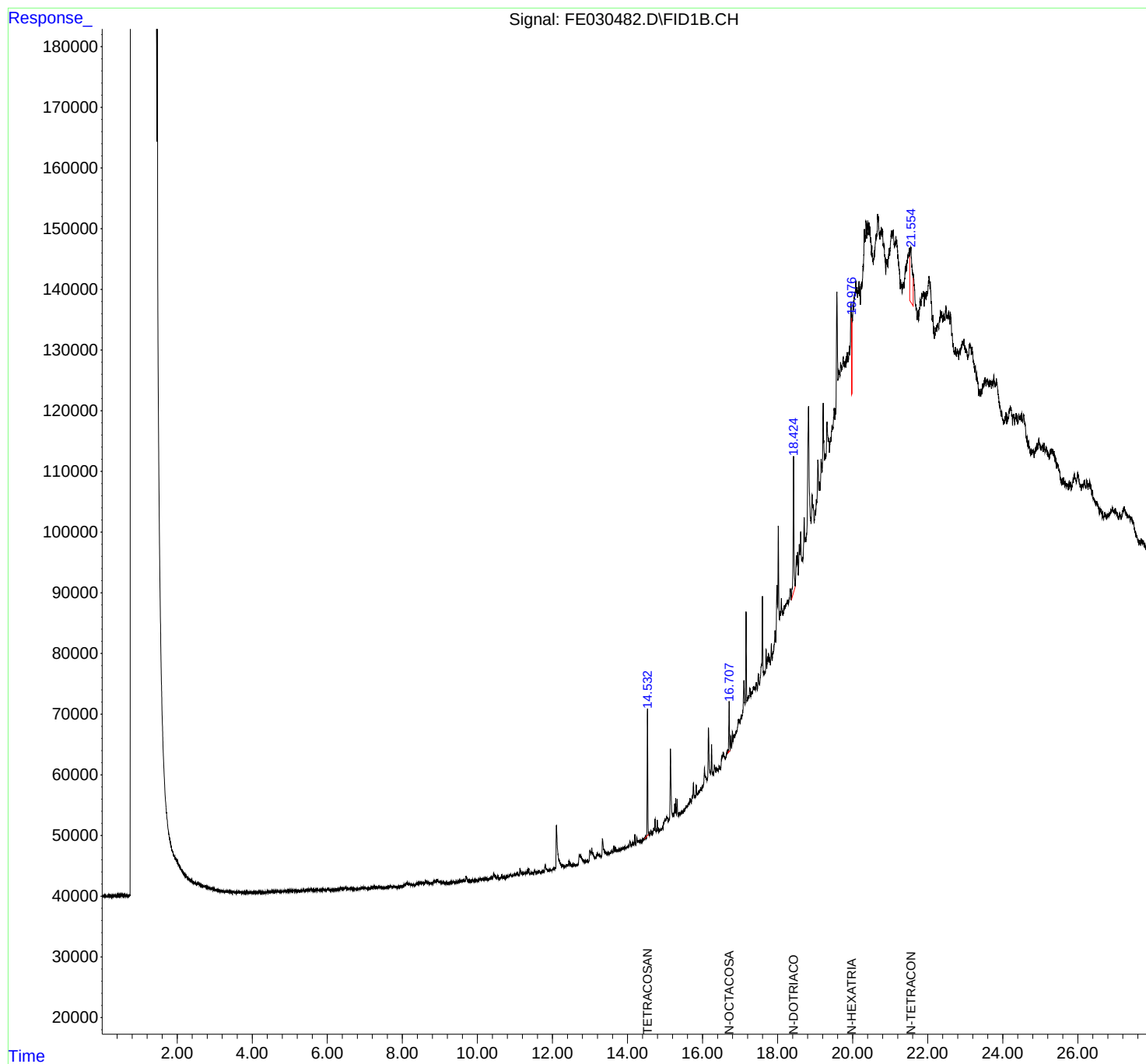
(m)=manual int.

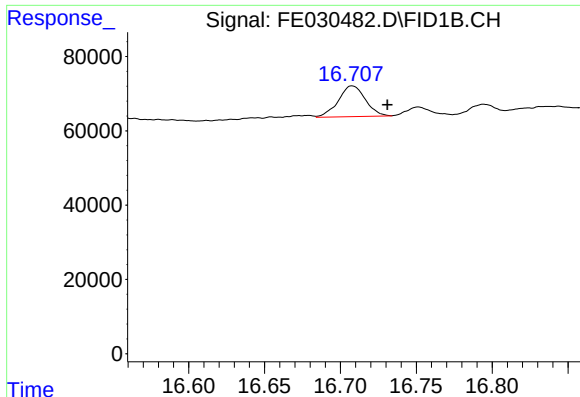
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091319\
Data File : FE030482.D
Signal(s) : FID1B.CH
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Sample : K4857-21 10X
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Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

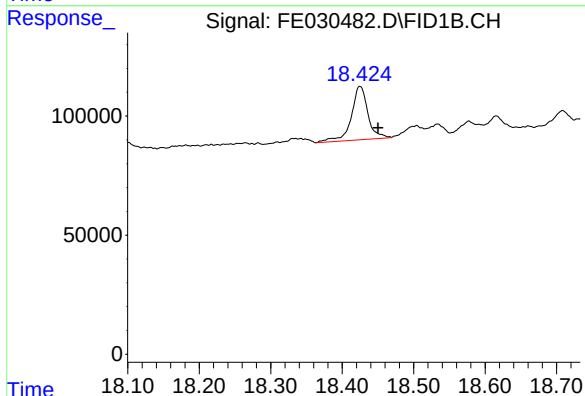




#11 N-OCTACOSANE

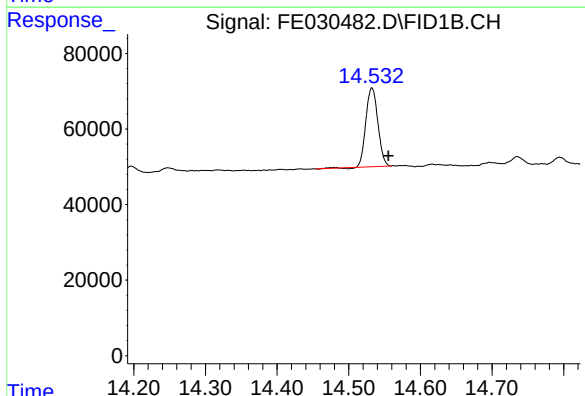
R.T.: 16.708 min
Delta R.T.: -0.023 min
Response: 102967
Conc: 0.55 ug/ml

Instrument :
FID_E
ClientSampleId :
SP-2-G



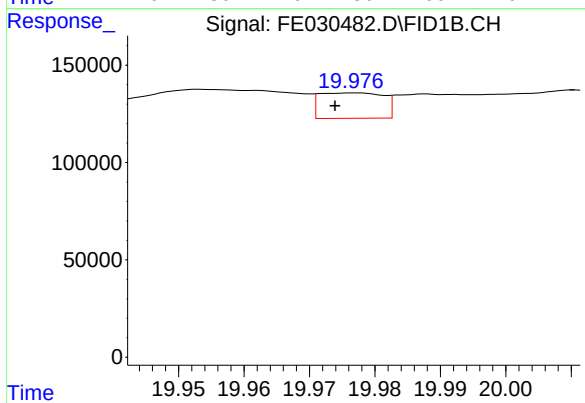
#12 N-DOTRIACONTANE

R.T.: 18.425 min
Delta R.T.: -0.026 min
Response: 362819
Conc: 2.04 ug/ml



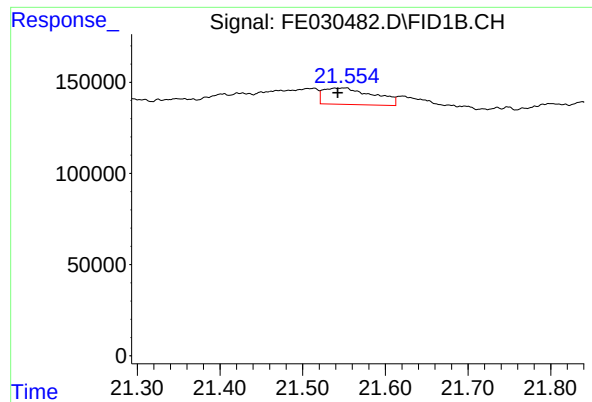
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.532 min
Delta R.T.: -0.023 min
Response: 243174
Conc: 1.22 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.977 min
Delta R.T.: 0.003 min
Response: 88330
Conc: 0.56 ug/ml



#15 N-TETRACONTANE

R.T.: 21.552 min
Delta R.T.: 0.010 min
Response: 379550
Conc: 2.72 ug/ml

Instrument :
FID_E
ClientSampleId :
SP-2-G