

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091119\
 Data File : FE030437.D
 Signal(s) : FID1B.CH
 Acq On : 11 Sep 2019 17:14
 Operator : DD\AJ
 Sample : K4758-08RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 B4RE

Integration File: autoint1.e
 Quant Time: Sep 12 05:46:13 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...	14.546	5474887	27.511 ug/ml
Target Compounds			
9) N-EICOSANE	12.445	33824	0.176 ug/ml
10) N-TETRACOSANE	14.743	297130	1.550 ug/ml
11) N-OCTACOSANE	16.714	797438	4.236 ug/ml
12) N-DOTRIACONTANE	18.431	551167	3.101 ug/ml
14) N-HEXATRIACONTANE	19.957	93472	0.590 ug/ml
15) N-TETRACONTANE	21.560	83750	0.600 ug/ml

(f)=RT Delta > 1/2 Window

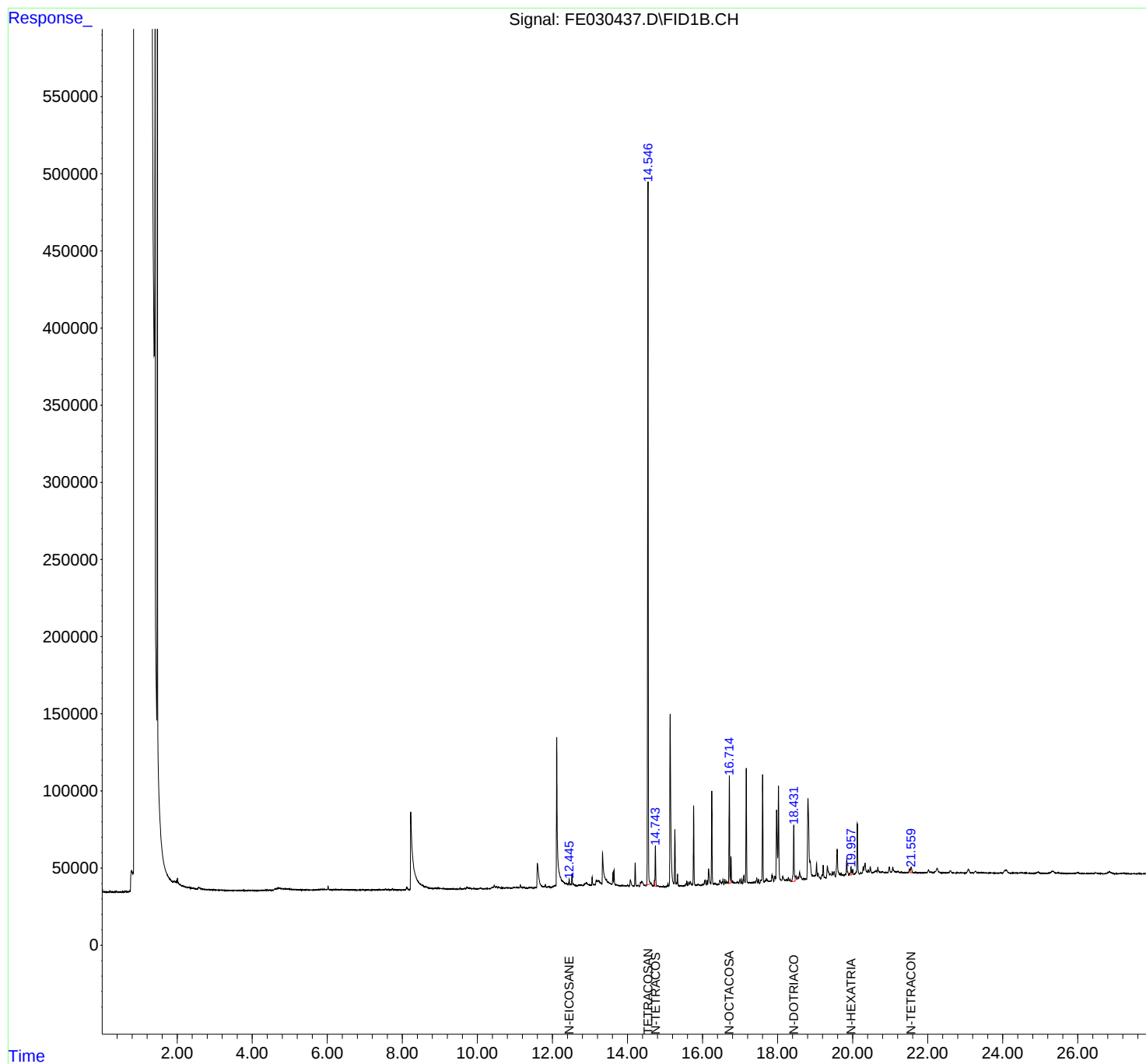
(m)=manual int.

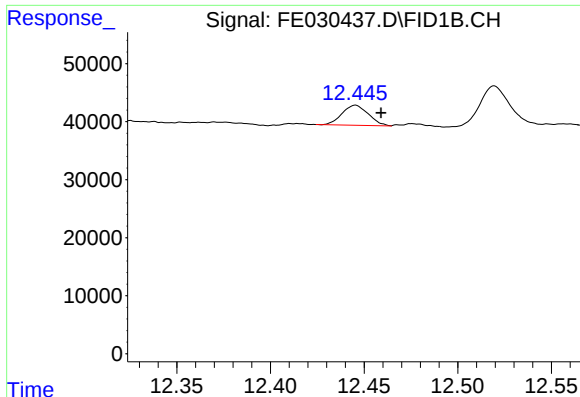
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091119\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

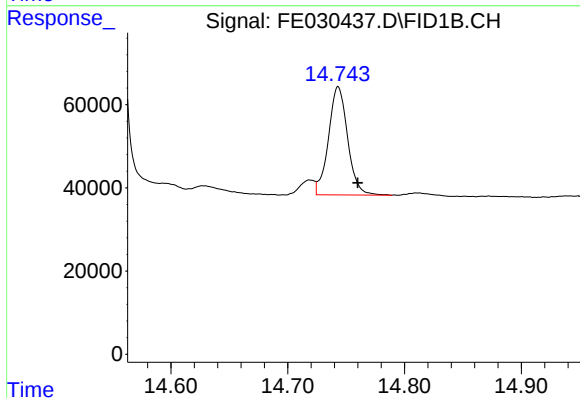




#9 N-EICOSANE

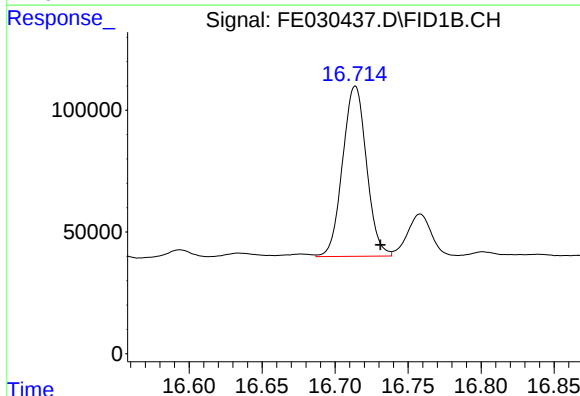
R.T.: 12.445 min
Delta R.T.: -0.014 min
Response: 33824
Conc: 0.18 ug/ml

Instrument :
FID_E
ClientSampleId :
B4RE



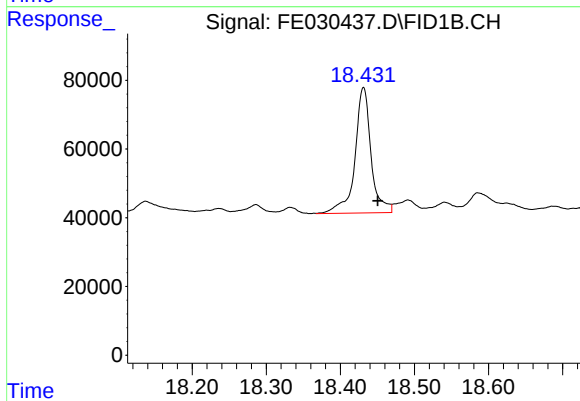
#10 N-TETRACOSANE

R.T.: 14.743 min
Delta R.T.: -0.017 min
Response: 297130
Conc: 1.55 ug/ml



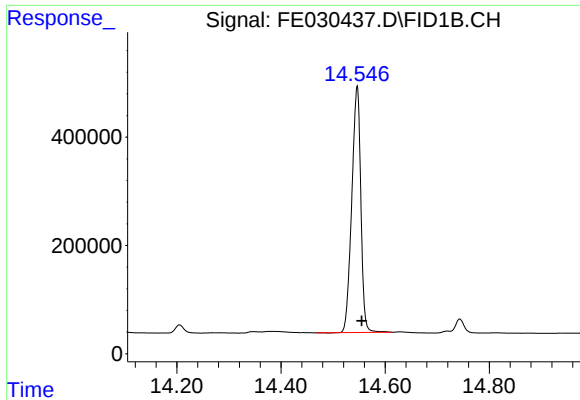
#11 N-OCTACOSANE

R.T.: 16.714 min
Delta R.T.: -0.017 min
Response: 797438
Conc: 4.24 ug/ml



#12 N-DOTRIACONTANE

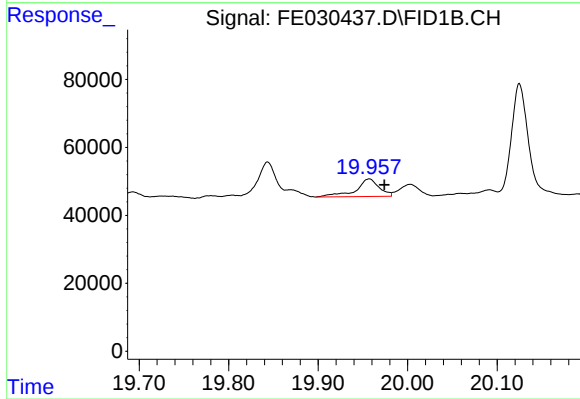
R.T.: 18.431 min
Delta R.T.: -0.019 min
Response: 551167
Conc: 3.10 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

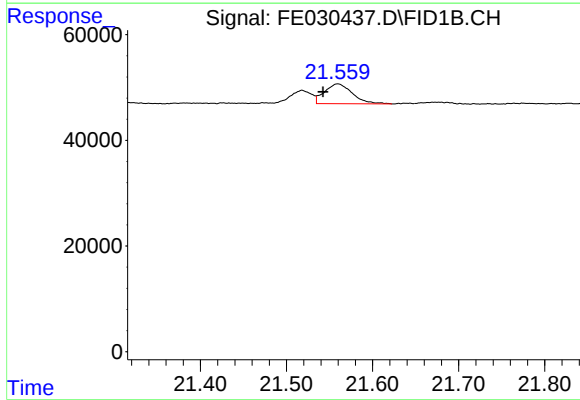
R.T.: 14.546 min
Delta R.T.: -0.009 min
Response: 5474887
Conc: 27.51 ug/ml

Instrument :
FID_E
ClientSampleId :
B4RE



#14 N-HEXATRIACONTANE

R.T.: 19.957 min
Delta R.T.: -0.017 min
Response: 93472
Conc: 0.59 ug/ml



#15 N-TETRACONTANE

R.T.: 21.560 min
Delta R.T.: 0.017 min
Response: 83750
Conc: 0.60 ug/ml