

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100220\
 Data File : FE032888.D
 Signal(s) : FID1B.CH
 Acq On : 03 Oct 2020 2:48
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 03 04:09:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.668	5721055	18.261 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.849	228384	0.650 ug/ml
12) N-OCTACOSANE	16.837	115258	0.332 ug/ml
13) N-TRIACONTANE	17.724	251714	0.730 ug/ml
14) N-DOTRIACONTANE	18.556	328027	0.985 ug/ml
15) N-TETRATRIACONTANE	19.341	244054	0.768 ug/ml
16) N-HEXATRIACONTANE	20.081	381330	1.292 ug/ml
17) N-OCTATRIACONTANE	20.823	132869	0.488 ug/ml
18) N-TETRACONTANE	21.742	301499	1.116 ug/ml

(f)=RT Delta > 1/2 Window

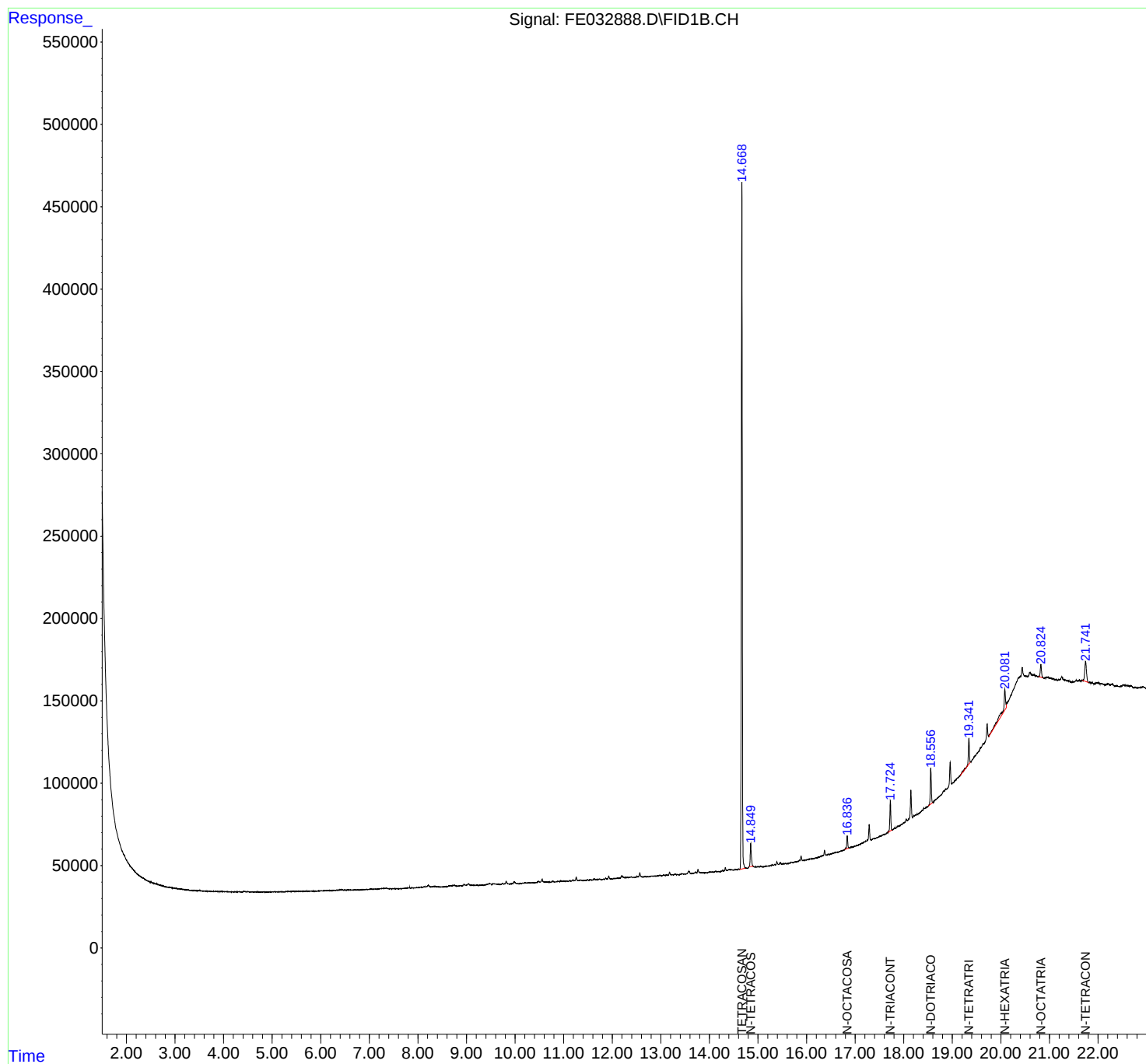
(m)=manual int.

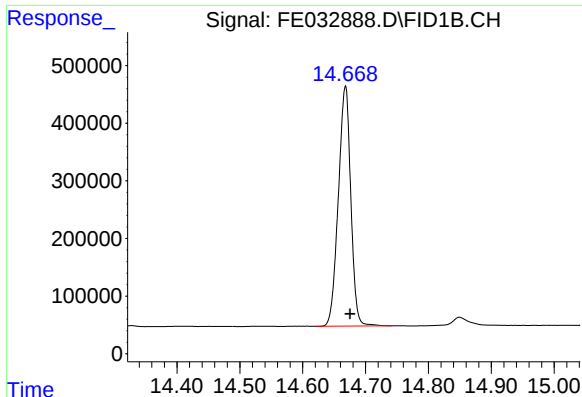
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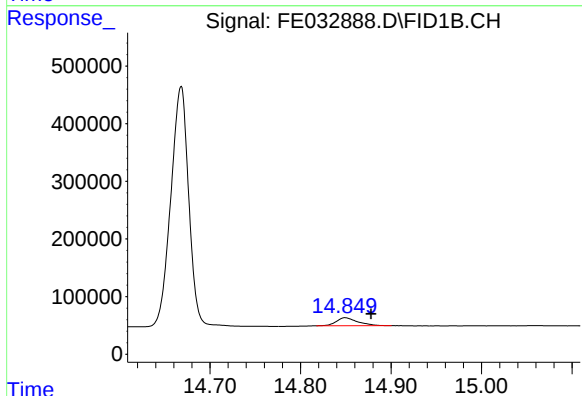




#9 TETRACOSANE-d50 (SURROGATE)

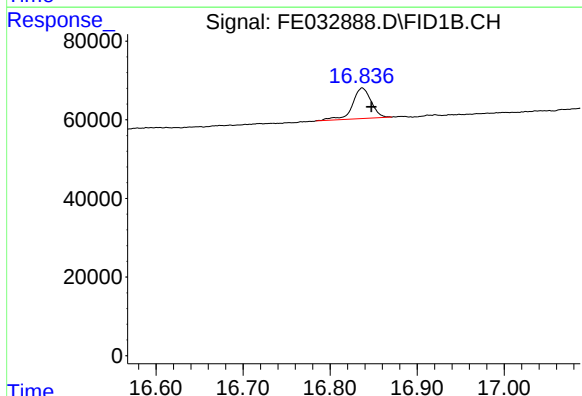
R.T.: 14.668 min
Delta R.T.: -0.007 min
Response: 5721055
Conc: 18.26 ug/ml

Instrument :
FID_E
ClientSampleId :



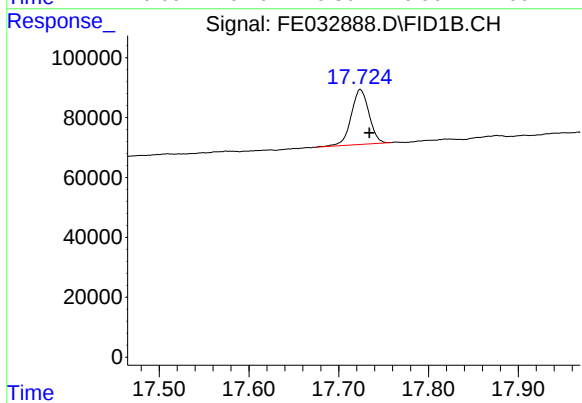
#10 N-TETRACOSANE

R.T.: 14.849 min
Delta R.T.: -0.029 min
Response: 228384
Conc: 0.65 ug/ml



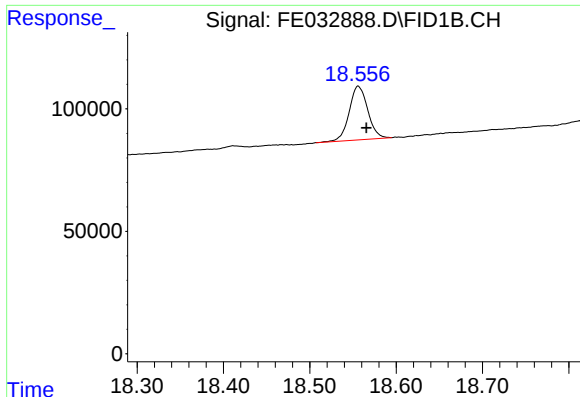
#12 N-OCTACOSANE

R.T.: 16.837 min
Delta R.T.: -0.011 min
Response: 115258
Conc: 0.33 ug/ml



#13 N-TRIACONTANE

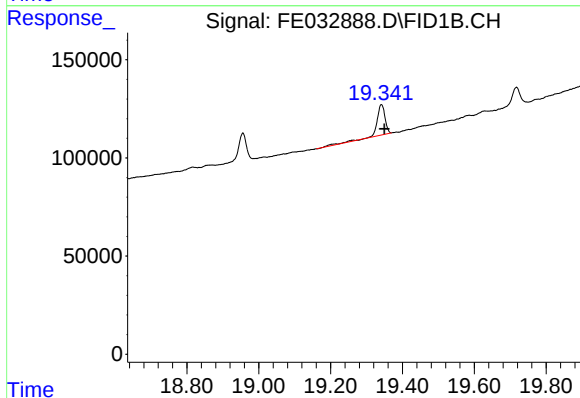
R.T.: 17.724 min
Delta R.T.: -0.010 min
Response: 251714
Conc: 0.73 ug/ml



#14 N-DOTRIACONTANE

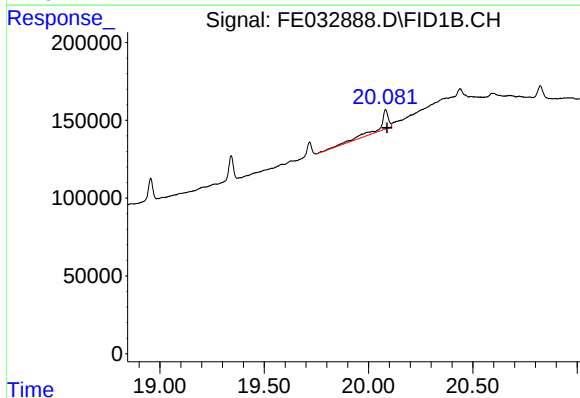
R.T.: 18.556 min
Delta R.T.: -0.010 min
Response: 328027
Conc: 0.99 ug/ml

Instrument :
FID_E
ClientSampleId :



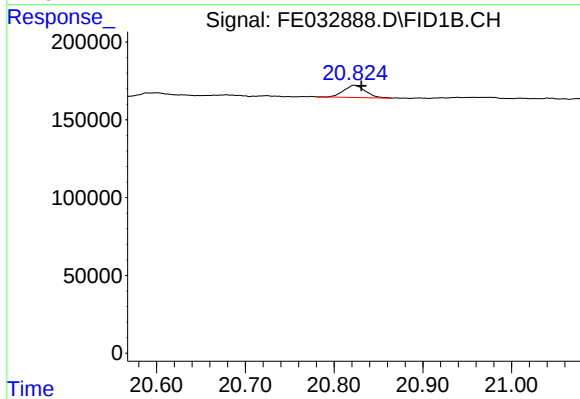
#15 N-TETRATRIACONTANE

R.T.: 19.341 min
Delta R.T.: -0.008 min
Response: 244054
Conc: 0.77 ug/ml



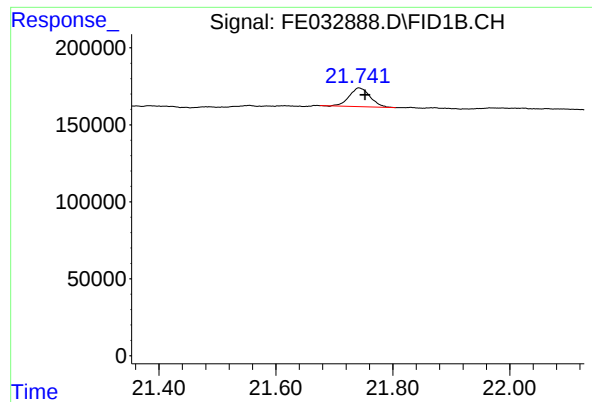
#16 N-HEXATRIACONTANE

R.T.: 20.081 min
Delta R.T.: -0.008 min
Response: 381330
Conc: 1.29 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.823 min
Delta R.T.: -0.008 min
Response: 132869
Conc: 0.49 ug/ml



#18 N-TETRACONTANE

R.T.: 21.742 min
Delta R.T.: -0.010 min
Response: 301499
Conc: 1.12 ug/ml

Instrument :
FID_E
ClientSampleId :