

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052721\
 Data File : FE033842.D
 Signal(s) : FID1B.CH
 Acq On : 27 May 2021 12:45
 Operator : DD\AJ
 Sample : M2525-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 28 01:25:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050521.M
 Quant Title :
 QLast Update : Thu May 06 02:18:38 2021
 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...	14.714	6616078	16.369 ug/ml
Target Compounds			
4) N-TETRADECANE	8.232	1312911	2.915 ug/ml
7) N-EICOSANE	12.672f	1713190	3.732 ug/ml
8) N-DOCOSANE	13.836	206912	0.449 ug/ml
10) N-TETRACOSANE	14.890	1101082	2.385 ug/ml
12) N-OCTACOSANE	16.889	315222	0.687 ug/ml
14) N-DOTRIACONTANE	18.601	498488	1.120 ug/ml
15) N-TETRATRIACONTANE	19.457f	314209	0.731 ug/ml

(f)=RT Delta > 1/2 Window

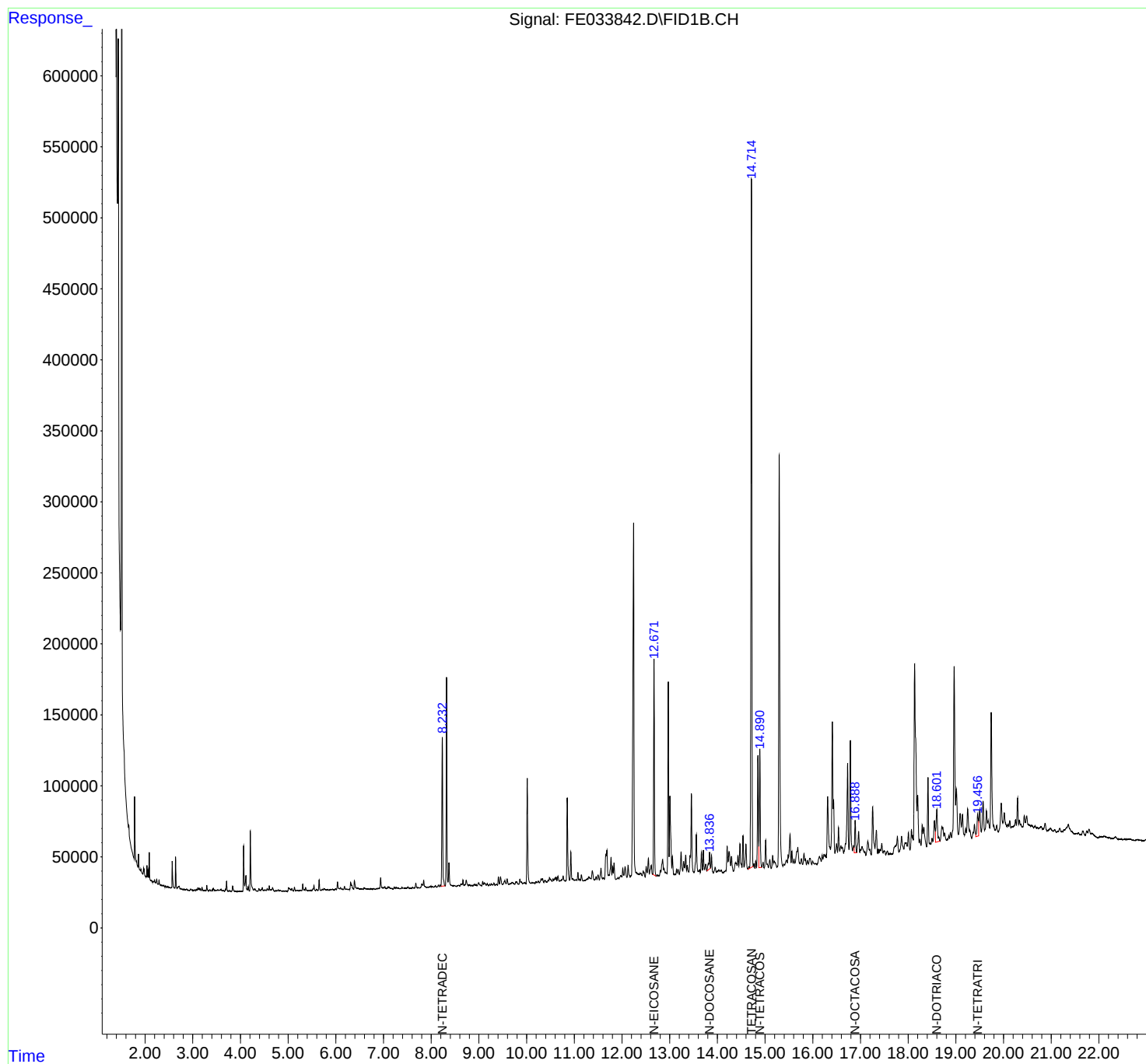
(m)=manual int.

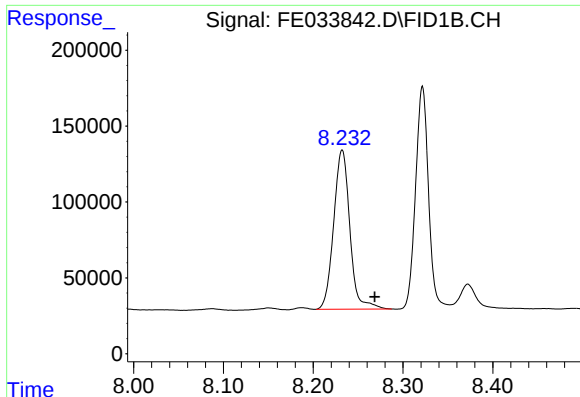
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

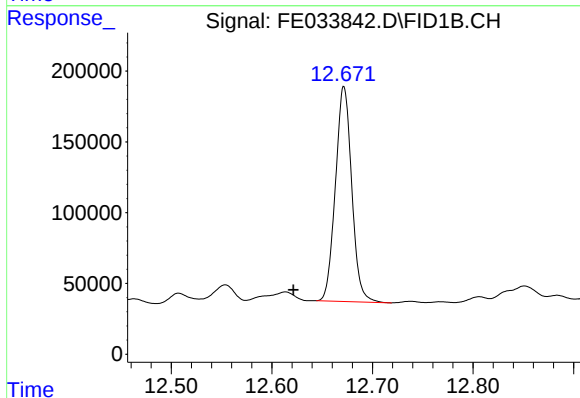




#4 N-TETRADECANE

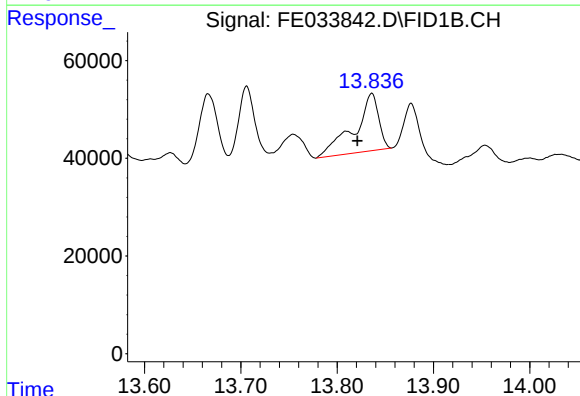
R.T.: 8.232 min
Delta R.T.: -0.036 min
Response: 1312911
Conc: 2.91 ug/ml

Instrument :
FID_E
ClientSampleId :



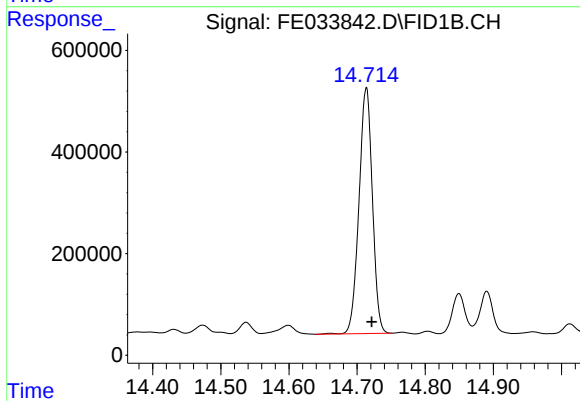
#7 N-EICOSANE

R.T.: 12.672 min
Delta R.T.: 0.050 min
Response: 1713190
Conc: 3.73 ug/ml



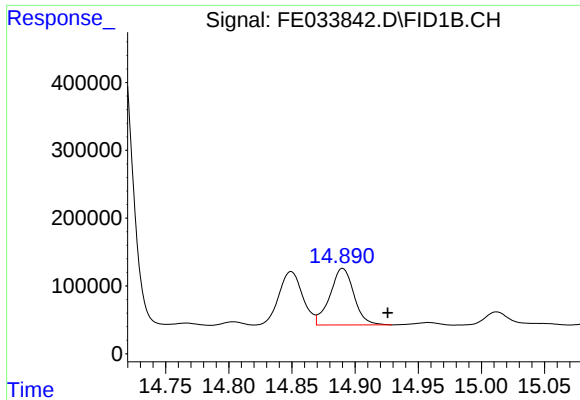
#8 N-DOCOSANE

R.T.: 13.836 min
Delta R.T.: 0.015 min
Response: 206912
Conc: 0.45 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

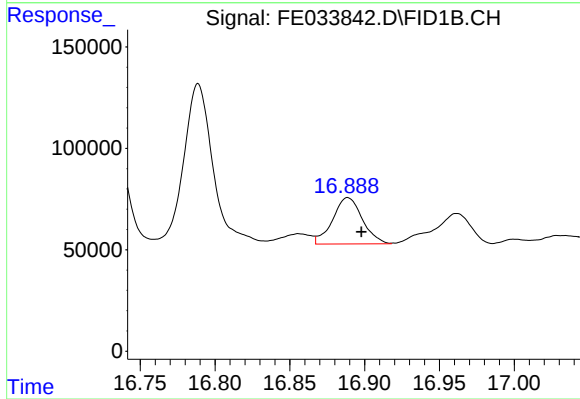
R.T.: 14.714 min
Delta R.T.: -0.008 min
Response: 6616078
Conc: 16.37 ug/ml



#10 N-TETRACOSANE

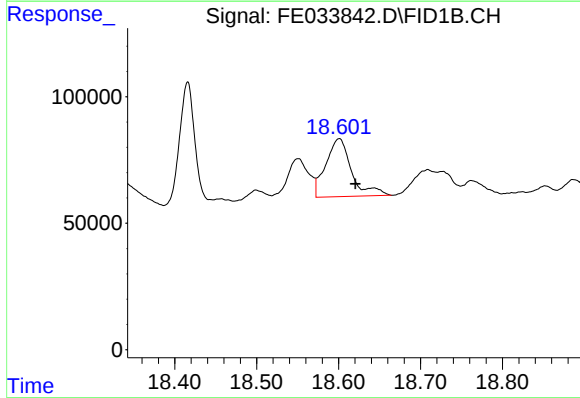
R.T.: 14.890 min
Delta R.T.: -0.036 min
Response: 1101082
Conc: 2.38 ug/ml

Instrument :
FID_E
ClientSampleId :



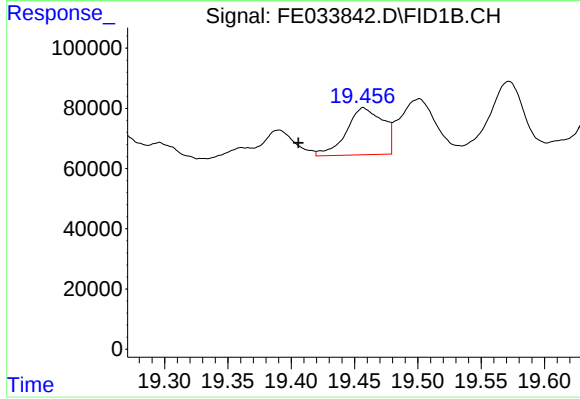
#12 N-OCTACOSANE

R.T.: 16.889 min
Delta R.T.: -0.009 min
Response: 315222
Conc: 0.69 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.601 min
Delta R.T.: -0.020 min
Response: 498488
Conc: 1.12 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.457 min
Delta R.T.: 0.051 min
Response: 314209
Conc: 0.73 ug/ml