

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040521\
 Data File : FE033486.D
 Signal(s) : FID1B.CH
 Acq On : 06 Apr 2021 00:34
 Operator : DD\AJ
 Sample : M1932-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 06 01:35:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040521.M
 Quant Title :
 QLast Update : Tue Apr 06 01:29:58 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...	14.733	5816711	14.801 ug/ml
Target Compounds			
4) N-TETRADECANE	8.248	389978	0.858 ug/ml
7) N-EICOSANE	12.689f	219437	0.484 ug/ml
10) N-TETRACOSANE	14.901	703900	1.566 ug/ml
12) N-OCTACOSANE	16.902	229345	0.519 ug/ml
13) N-TRIACONTANE	17.790	374960	0.856 ug/ml
14) N-DOTRIACONTANE	18.607	1544624	3.535 ug/ml
15) N-TETRATRIACONTANE	19.377	223312	0.545 ug/ml

(f)=RT Delta > 1/2 Window

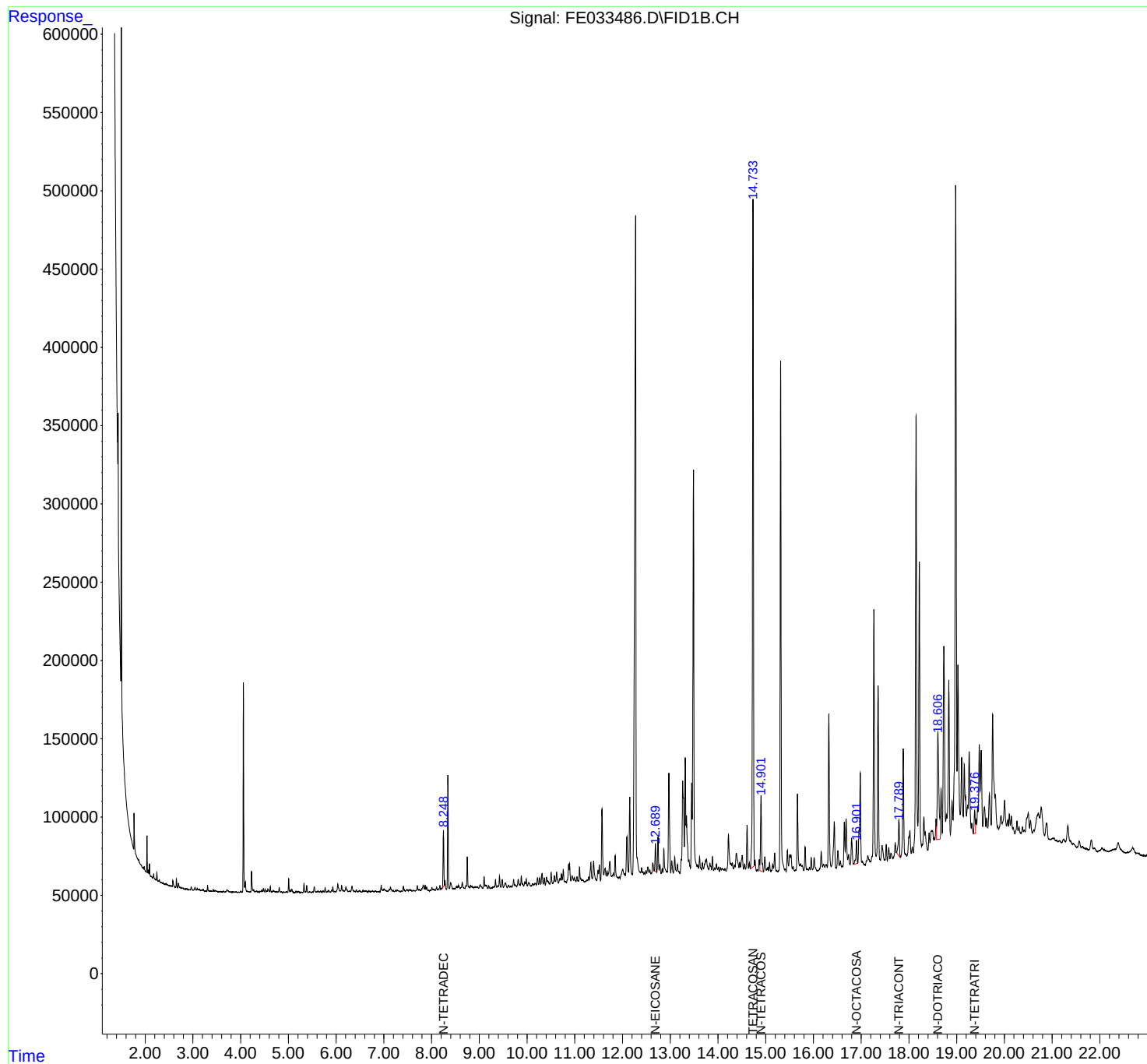
(m)=manual int.

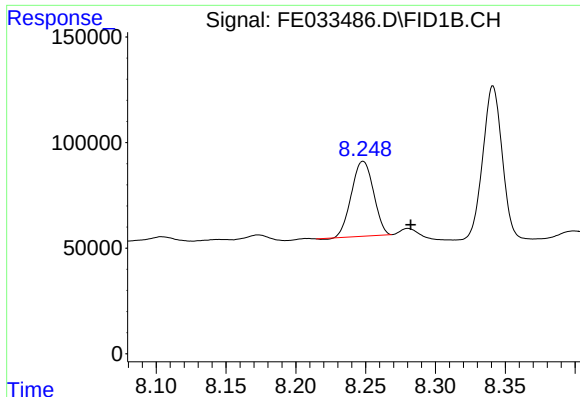
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

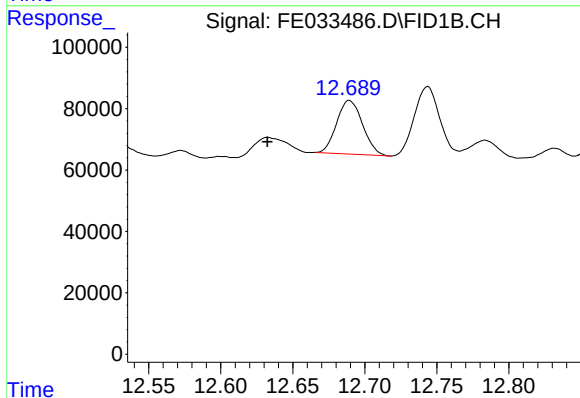




#4 N-TETRADECANE

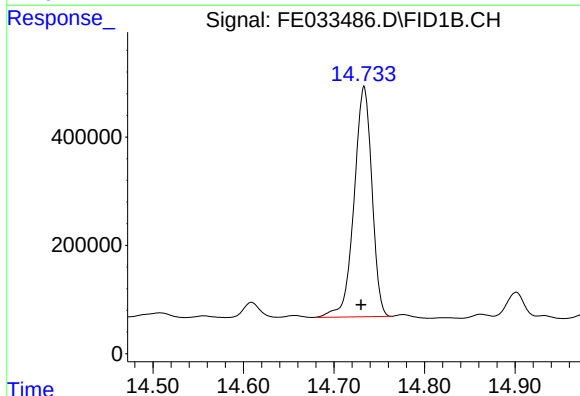
R.T.: 8.248 min
Delta R.T.: -0.034 min
Response: 389978
Conc: 0.86 ug/ml

Instrument :
FID_E
ClientSampleId :



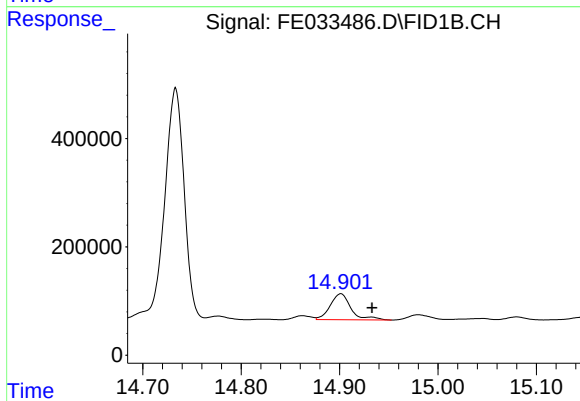
#7 N-EICOSANE

R.T.: 12.689 min
Delta R.T.: 0.057 min
Response: 219437
Conc: 0.48 ug/ml



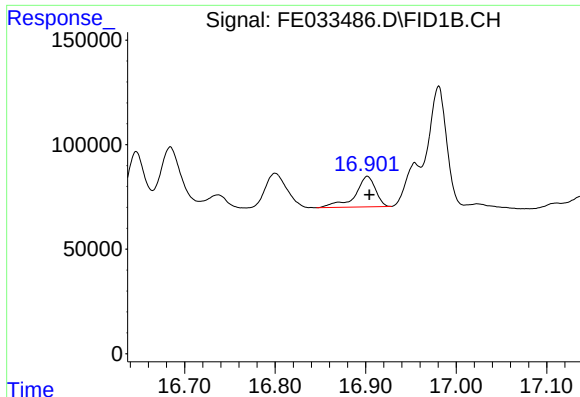
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.733 min
Delta R.T.: 0.003 min
Response: 5816711
Conc: 14.80 ug/ml



#10 N-TETRACOSANE

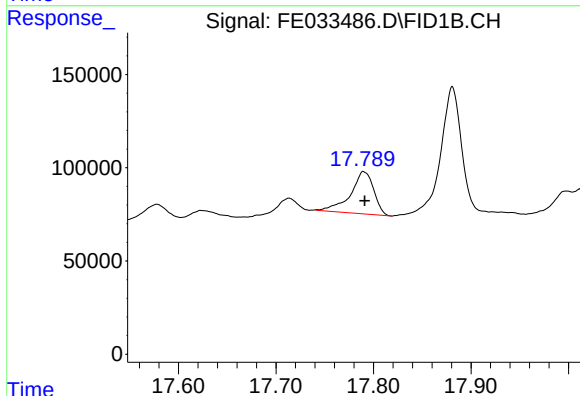
R.T.: 14.901 min
Delta R.T.: -0.032 min
Response: 703900
Conc: 1.57 ug/ml



#12 N-OCTACOSANE

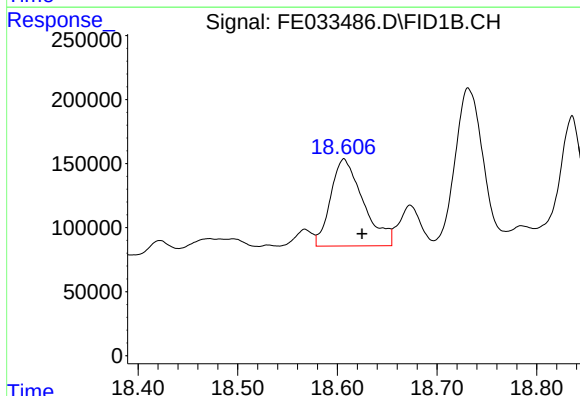
R.T.: 16.902 min
Delta R.T.: -0.002 min
Response: 229345
Conc: 0.52 ug/ml

Instrument :
FID_E
ClientSampleId :



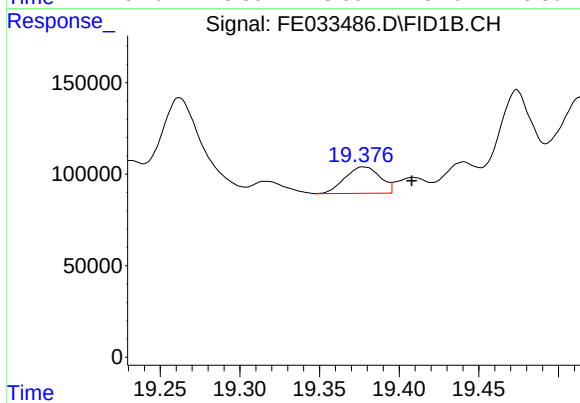
#13 N-TRIACONTANE

R.T.: 17.790 min
Delta R.T.: -0.001 min
Response: 374960
Conc: 0.86 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.607 min
Delta R.T.: -0.018 min
Response: 1544624
Conc: 3.53 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.377 min
Delta R.T.: -0.030 min
Response: 223312
Conc: 0.55 ug/ml