

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040521\
 Data File : FE033489.D
 Signal(s) : FID1B.CH
 Acq On : 06 Apr 2021 2:15
 Operator : DD\AJ
 Sample : M1932-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 06 04:25:41 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...	14.734	5201982	13.236 ug/ml
Target Compounds			
4) N-TETRADECANE	8.248	217578	0.479 ug/ml
7) N-EICOSANE	12.691f	189638	0.418 ug/ml
10) N-TETRACOSANE	14.901	1215676	2.704 ug/ml
12) N-OCTACOSANE	16.954	410595	0.929 ug/ml
13) N-TRIACONTANE	17.792	320095	0.731 ug/ml
14) N-DOTRIACONTANE	18.618	768414	1.758 ug/ml
15) N-TETRATRIACONTANE	19.474f	330604	0.808 ug/ml

(f)=RT Delta > 1/2 Window

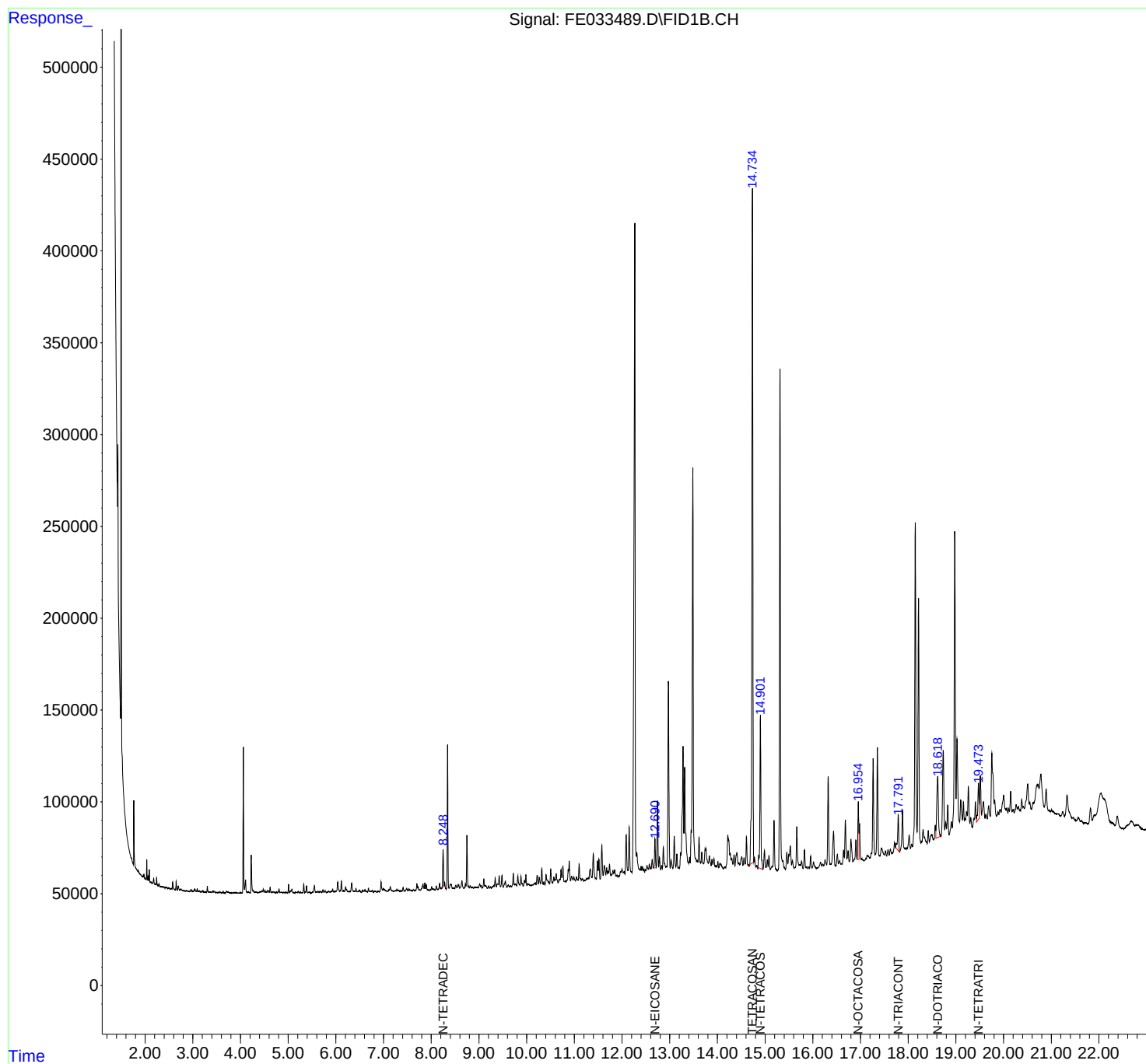
(m)=manual int.

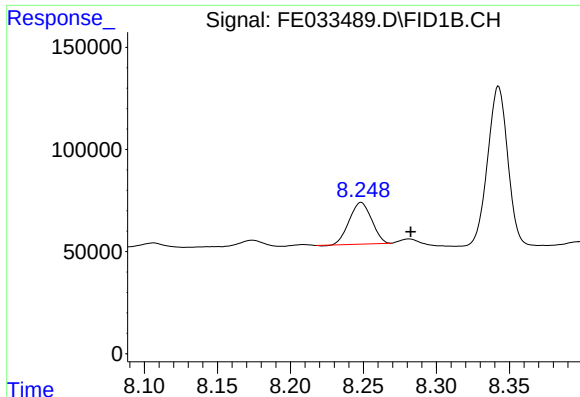
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

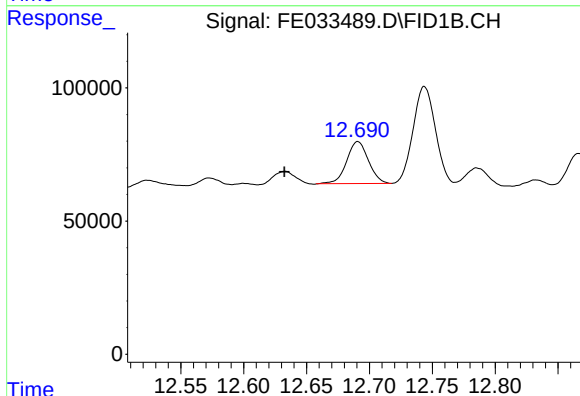




#4 N-TETRADECANE

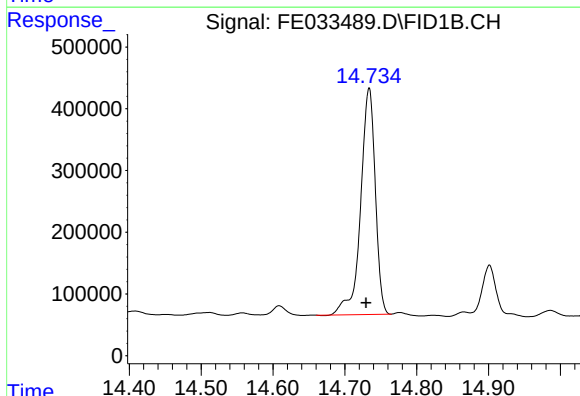
R.T.: 8.248 min
Delta R.T.: -0.034 min
Response: 217578
Conc: 0.48 ug/ml

Instrument :
FID_E
ClientSampleId :



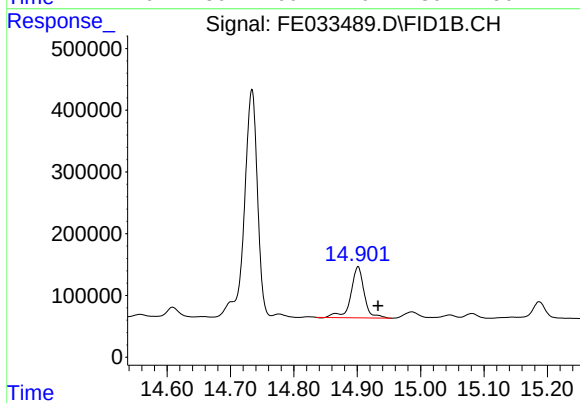
#7 N-EICOSANE

R.T.: 12.691 min
Delta R.T.: 0.058 min
Response: 189638
Conc: 0.42 ug/ml



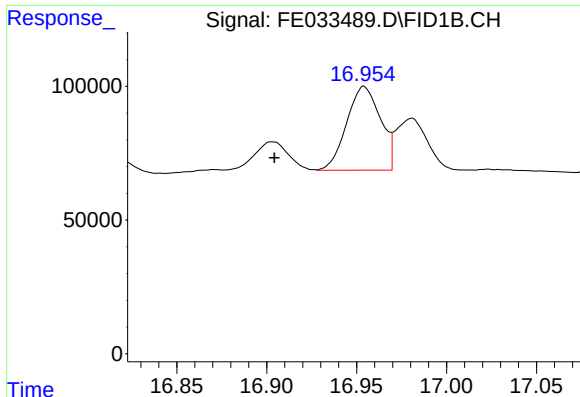
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.734 min
Delta R.T.: 0.004 min
Response: 5201982
Conc: 13.24 ug/ml



#10 N-TETRACOSANE

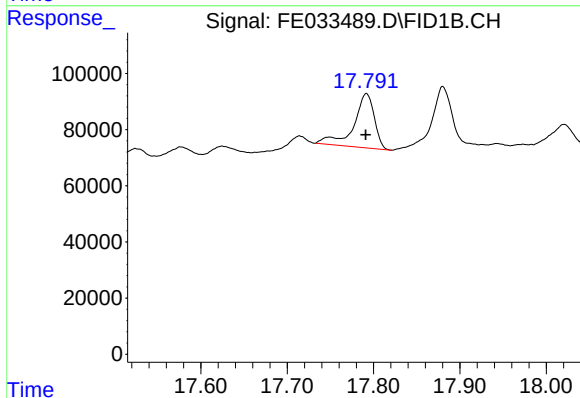
R.T.: 14.901 min
Delta R.T.: -0.032 min
Response: 1215676
Conc: 2.70 ug/ml



#12 N-OCTACOSANE

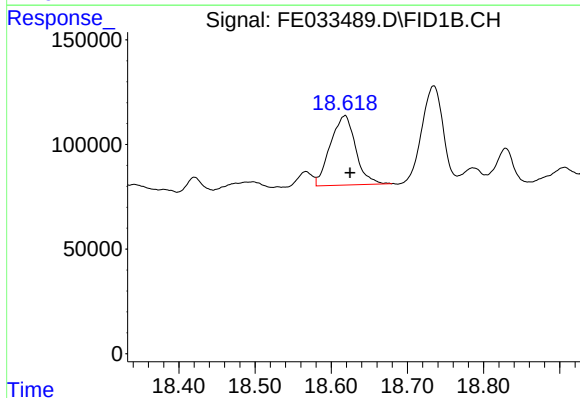
R.T.: 16.954 min
Delta R.T.: 0.050 min
Response: 410595
Conc: 0.93 ug/ml

Instrument :
FID_E
ClientSampleId :



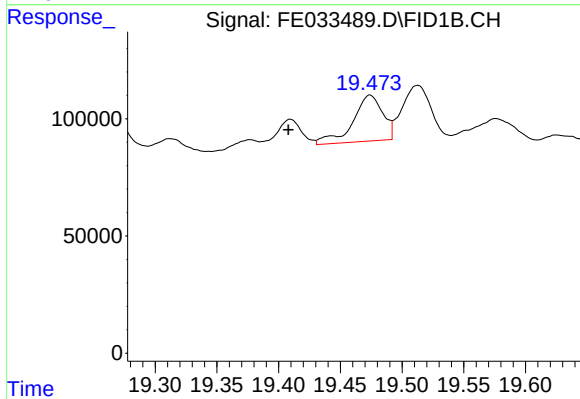
#13 N-TRIACONTANE

R.T.: 17.792 min
Delta R.T.: 0.000 min
Response: 320095
Conc: 0.73 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.618 min
Delta R.T.: -0.007 min
Response: 768414
Conc: 1.76 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.474 min
Delta R.T.: 0.066 min
Response: 330604
Conc: 0.81 ug/ml