

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040521\
 Data File : FE033485.D
 Signal(s) : FID1B.CH
 Acq On : 06 Apr 2021 00:00
 Operator : DD\AJ
 Sample : M1932-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 06 01:35:11 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	6561330	16.695 ug/ml
Target Compounds			
4) N-TETRADECANE	8.278	172603	0.380 ug/ml
10) N-TETRACOSANE	14.900	1214514	2.701 ug/ml
13) N-TRIACONTANE	17.793	450620	1.029 ug/ml
14) N-DOTRIACONTANE	18.605	944430	2.161 ug/ml
15) N-TETRATRIACONTANE	19.471f	561832	1.372 ug/ml

(f)=RT Delta > 1/2 Window

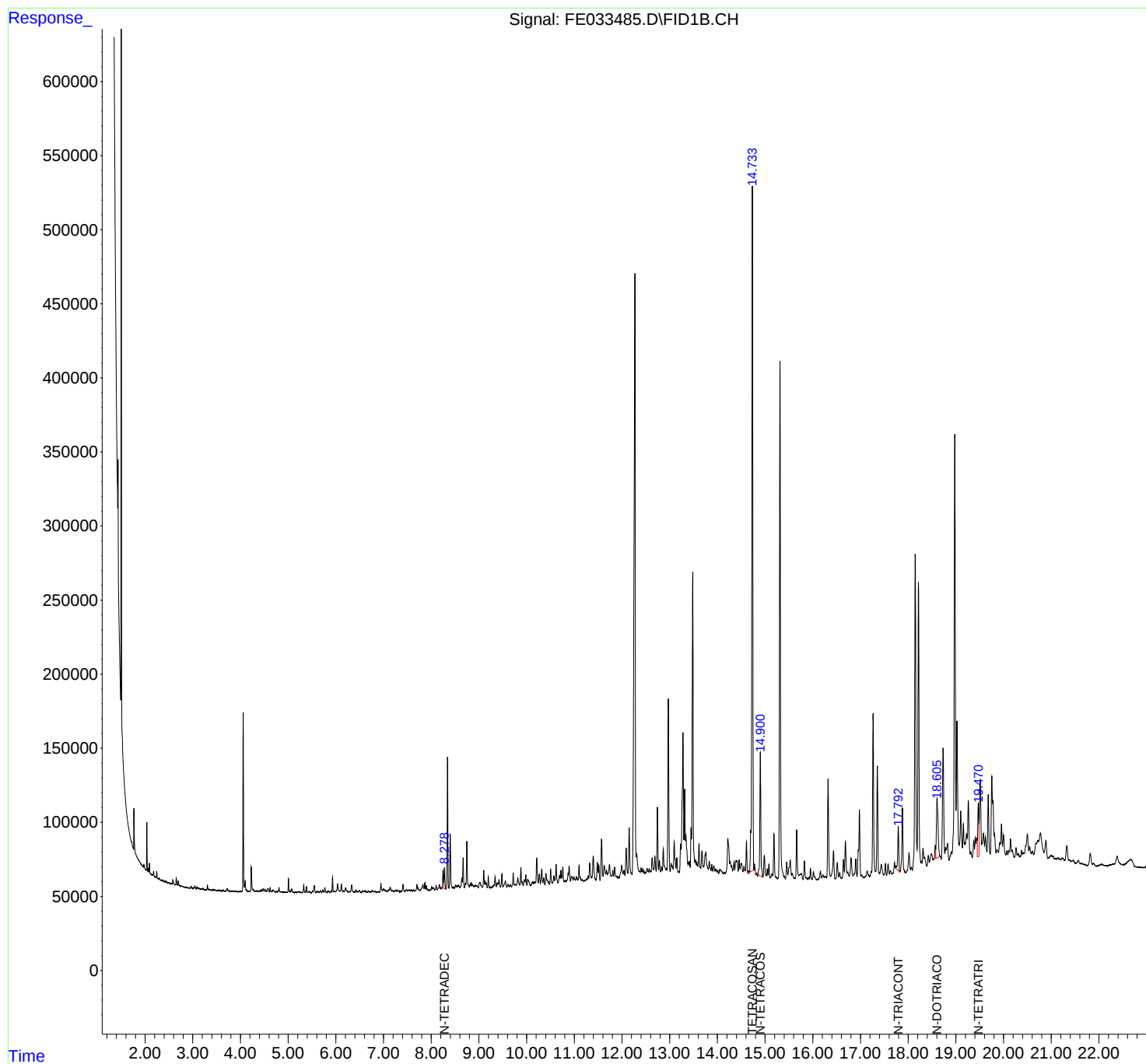
(m)=manual int.

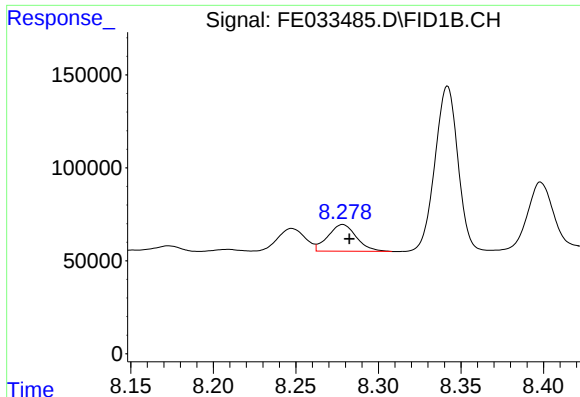
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

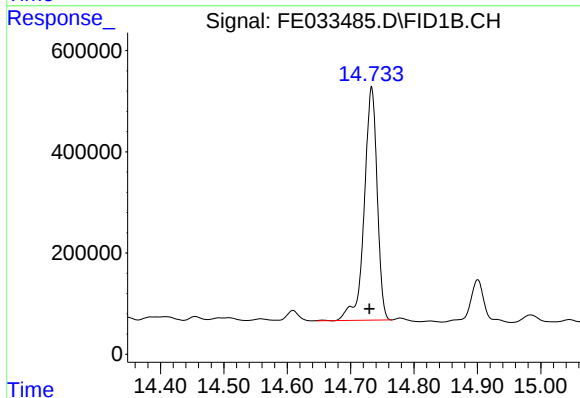




#4 N-TETRADECANE

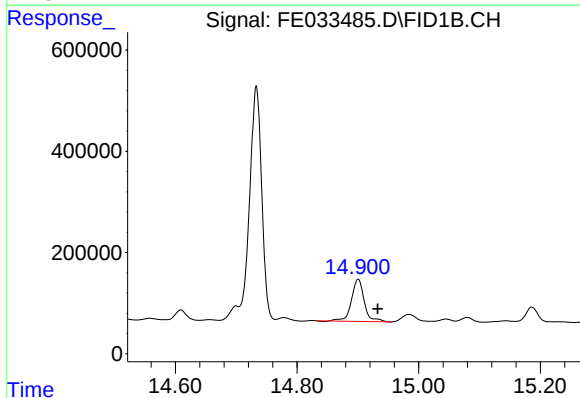
R.T.: 8.278 min
Delta R.T.: -0.004 min
Response: 172603
Conc: 0.38 ug/ml

Instrument :
FID_E
ClientSampleId :



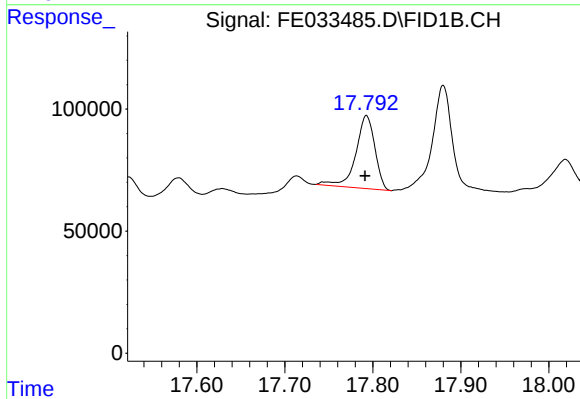
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.733 min
Delta R.T.: 0.003 min
Response: 6561330
Conc: 16.70 ug/ml



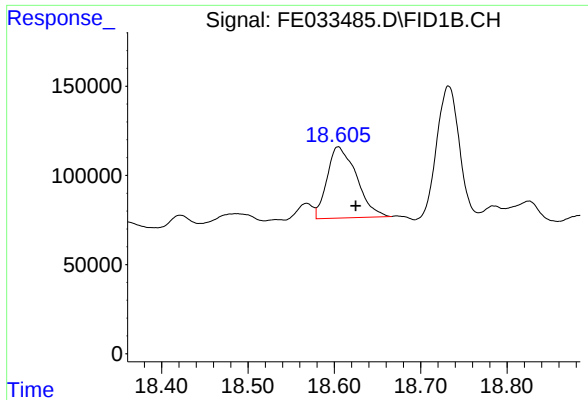
#10 N-TETRACOSANE

R.T.: 14.900 min
Delta R.T.: -0.032 min
Response: 1214514
Conc: 2.70 ug/ml



#13 N-TRIACONTANE

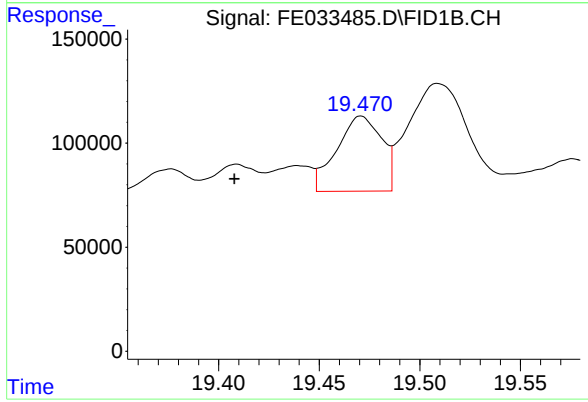
R.T.: 17.793 min
Delta R.T.: 0.002 min
Response: 450620
Conc: 1.03 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.605 min
Delta R.T.: -0.020 min
Response: 944430
Conc: 2.16 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.471 min
Delta R.T.: 0.063 min
Response: 561832
Conc: 1.37 ug/ml