

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042021\
 Data File : FE033622.D
 Signal(s) : FID1B.CH
 Acq On : 20 Apr 2021 21:43
 Operator : DD\AJ
 Sample : M2090-13 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 21 02:01:49 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...	14.751	372586	0.948 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.941	676028	1.504 ug/ml
12) N-OCTACOSANE	16.945	686945	1.554 ug/ml
13) N-TRIACONTANE	17.824	627791	1.434 ug/ml
14) N-DOTRIACONTANE	18.613	111276	0.255 ug/ml
15) N-TETRATRIACONTANE	19.445	416682	1.018 ug/ml
16) N-HEXATRIACONTANE	20.134	344204	0.929 ug/ml

(f)=RT Delta > 1/2 Window

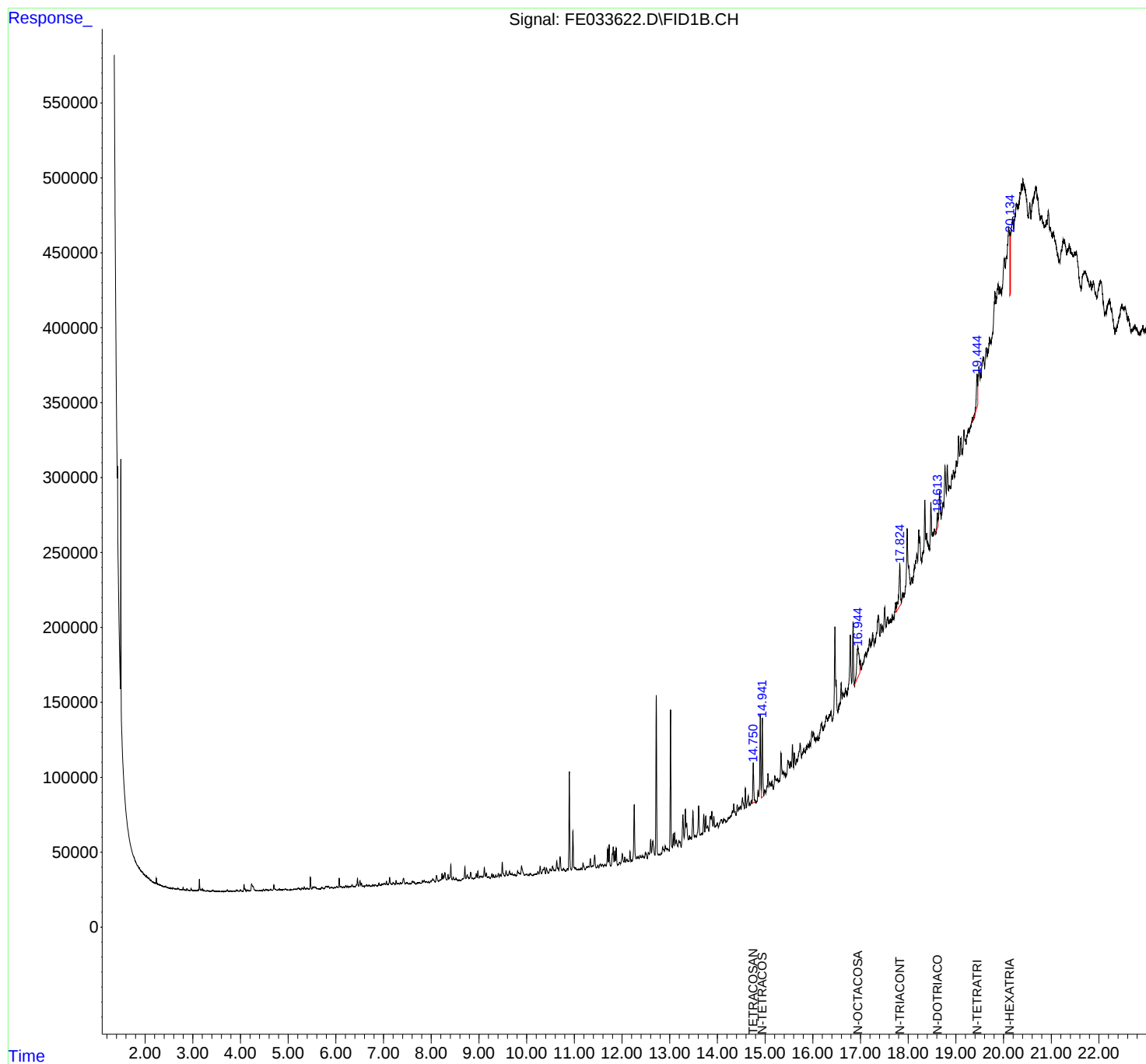
(m)=manual int.

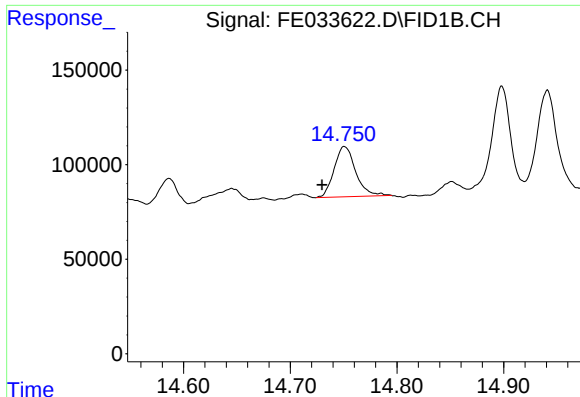
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

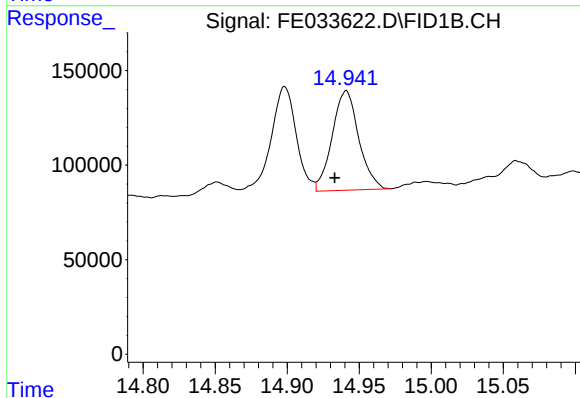




#9 TETRACOSANE-d50 (SURROGATE)

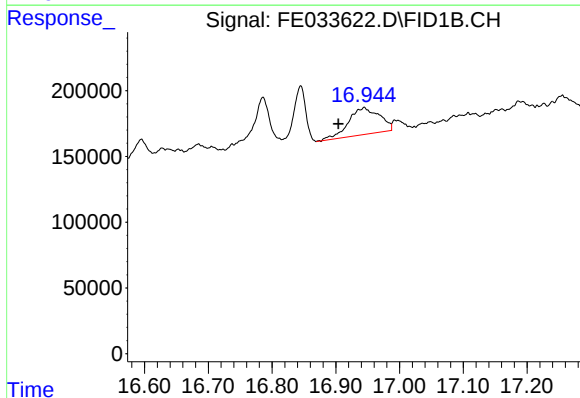
R.T.: 14.751 min
Delta R.T.: 0.021 min
Response: 372586
Conc: 0.95 ug/ml

Instrument :
FID_E
ClientSampleId :



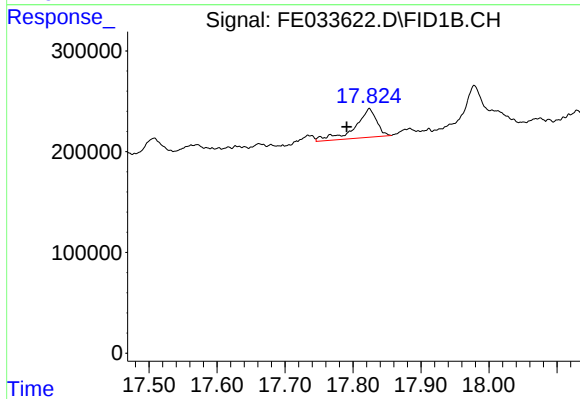
#10 N-TETRACOSANE

R.T.: 14.941 min
Delta R.T.: 0.008 min
Response: 676028
Conc: 1.50 ug/ml



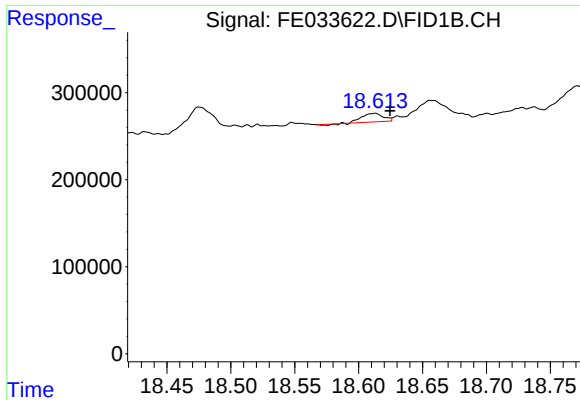
#12 N-OCTACOSANE

R.T.: 16.945 min
Delta R.T.: 0.040 min
Response: 686945
Conc: 1.55 ug/ml



#13 N-TRIACONTANE

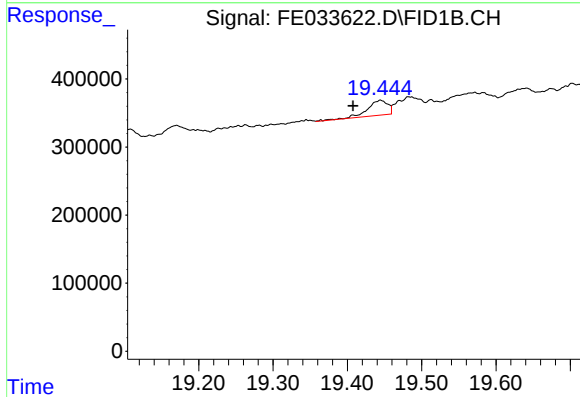
R.T.: 17.824 min
Delta R.T.: 0.033 min
Response: 627791
Conc: 1.43 ug/ml



#14 N-DOTRIACONTANE

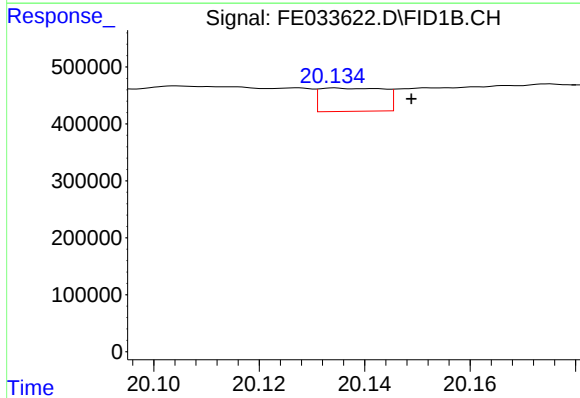
R.T.: 18.613 min
Delta R.T.: -0.012 min
Response: 111276
Conc: 0.25 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.445 min
Delta R.T.: 0.037 min
Response: 416682
Conc: 1.02 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.134 min
Delta R.T.: -0.015 min
Response: 344204
Conc: 0.93 ug/ml