

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102120\
 Data File : FE033037.D
 Signal(s) : FID1B.CH
 Acq On : 21 Oct 2020 20:51
 Operator : DD\AJ
 Sample : L4436-03 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 22 00:59:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101420.M
 Quant Title :
 QLast Update : Wed Oct 14 02:47:05 2020
 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...	14.648	936624	3.024 ug/ml
Target Compounds			
7) N-EICOSANE	12.634f	564135	1.572 ug/ml
10) N-TETRACOSANE	14.865	375382	1.053 ug/ml
13) N-TRIACONTANE	17.713	292414	0.855 ug/ml
14) N-DOTRIACONTANE	18.545	316339	0.977 ug/ml
15) N-TETRATRIACONTANE	19.330	88570	0.303 ug/ml
16) N-HEXATRIACONTANE	20.074	639984	2.525 ug/ml

(f)=RT Delta > 1/2 Window

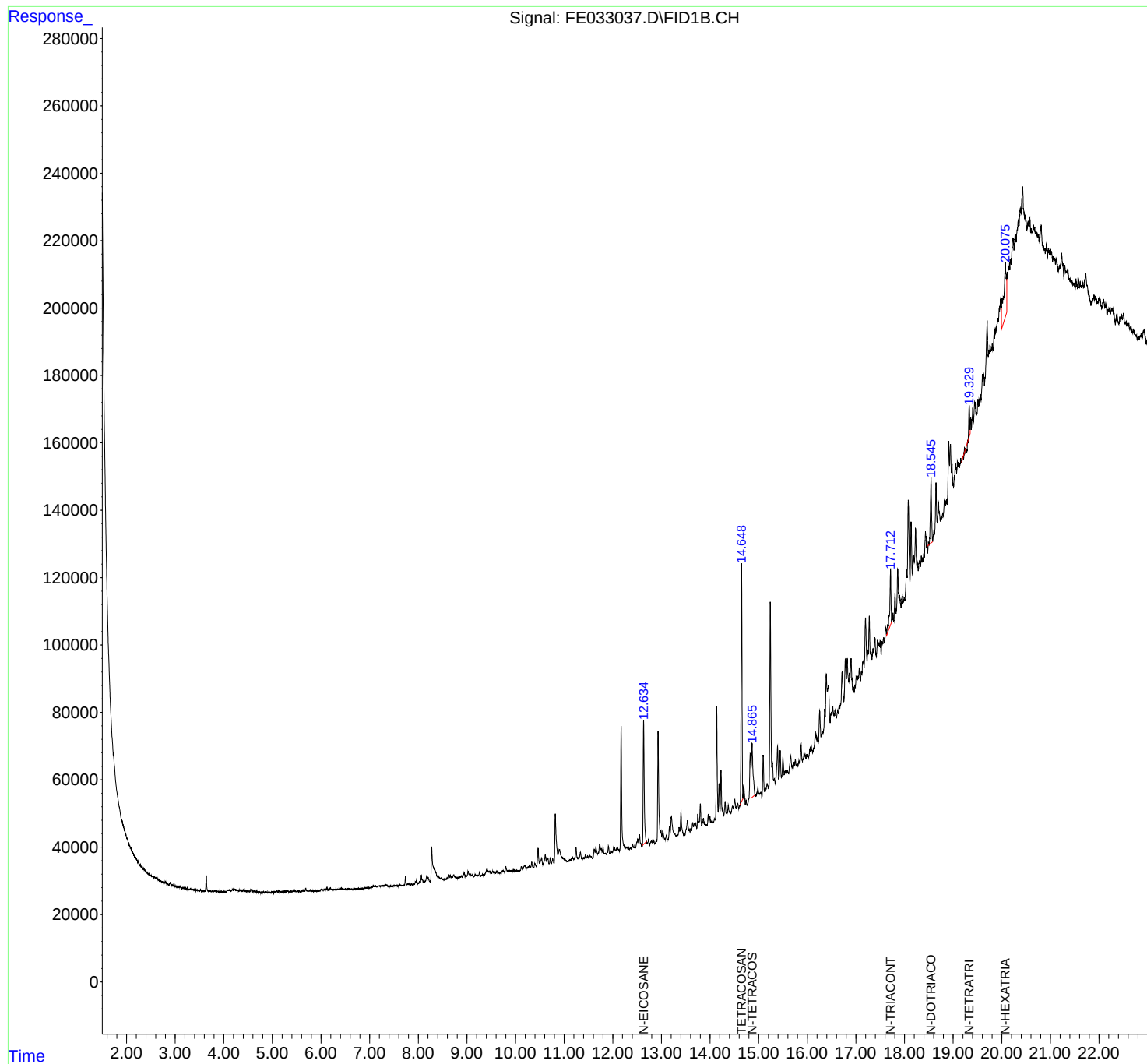
(m)=manual int.

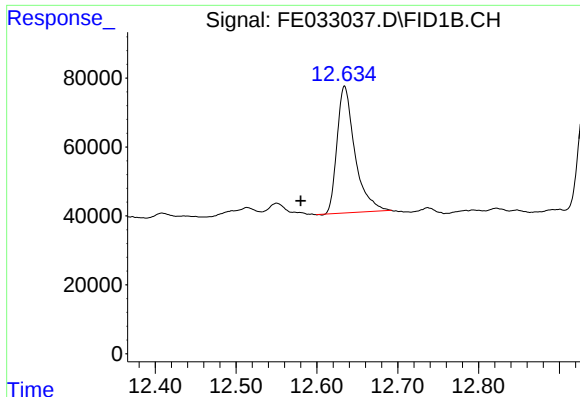
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Signal Info : 20mx0.18mmx0.18um

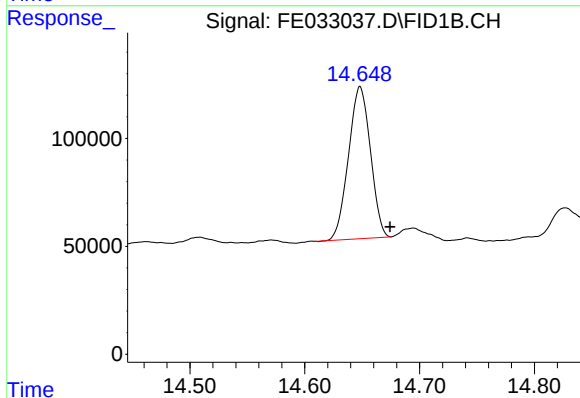




#7 N-EICOSANE

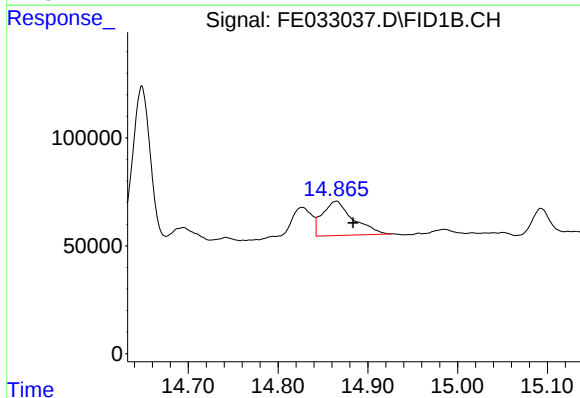
R.T.: 12.634 min
Delta R.T.: 0.054 min
Response: 564135
Conc: 1.57 ug/ml

Instrument :
FID_E
ClientSampleId :



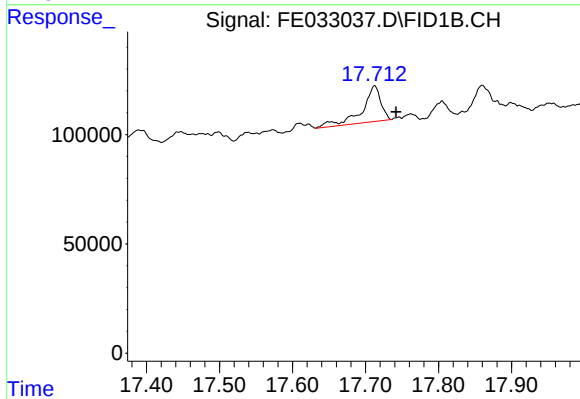
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.648 min
Delta R.T.: -0.026 min
Response: 936624
Conc: 3.02 ug/ml



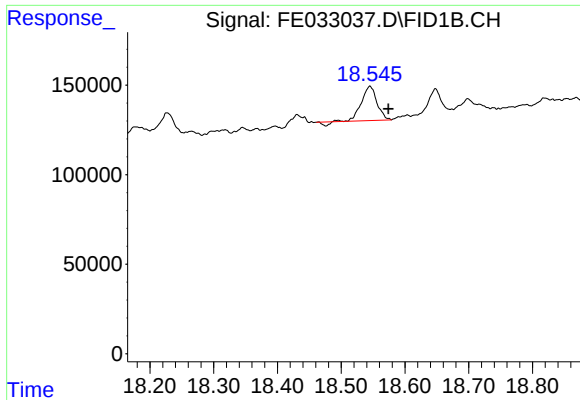
#10 N-TETRACOSANE

R.T.: 14.865 min
Delta R.T.: -0.019 min
Response: 375382
Conc: 1.05 ug/ml



#13 N-TRIACONTANE

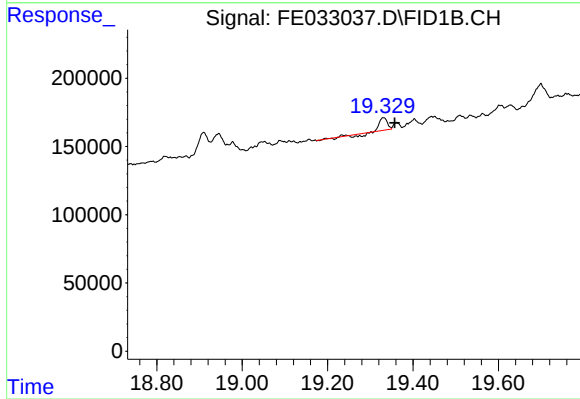
R.T.: 17.713 min
Delta R.T.: -0.029 min
Response: 292414
Conc: 0.85 ug/ml



#14 N-DOTRIACONTANE

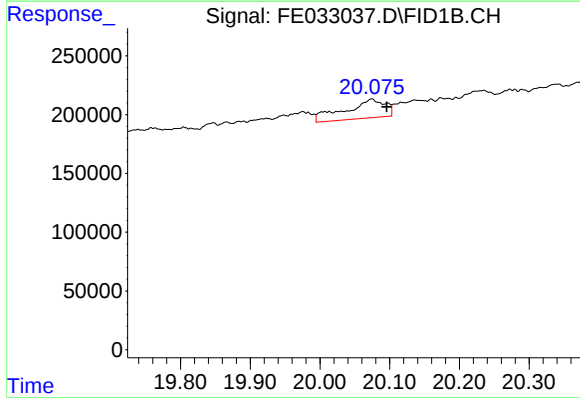
R.T.: 18.545 min
Delta R.T.: -0.029 min
Response: 316339
Conc: 0.98 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.330 min
Delta R.T.: -0.027 min
Response: 88570
Conc: 0.30 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.074 min
Delta R.T.: -0.022 min
Response: 639984
Conc: 2.52 ug/ml