

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102120\
 Data File : FE033039.D
 Signal(s) : FID1B.CH
 Acq On : 21 Oct 2020 21:58
 Operator : DD\AJ
 Sample : L4436-04 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 22 01:00:19 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...	14.649	2221145	7.172 ug/ml
Target Compounds			
4) N-TETRADECANE	8.272	190444	0.551 ug/ml
7) N-EICOSANE	12.631f	1131048	3.152 ug/ml
8) N-DOCOSANE	13.799	294925	0.829 ug/ml
10) N-TETRACOSANE	14.860	819843	2.301 ug/ml
12) N-OCTACOSANE	16.871	275576	0.795 ug/ml
13) N-TRIACONTANE	17.711	581026	1.699 ug/ml
14) N-DOTRIACONTANE	18.543	660506	2.041 ug/ml
15) N-TETRATRIACONTANE	19.327	237013	0.812 ug/ml
16) N-HEXATRIACONTANE	20.072	524966	2.071 ug/ml

(f)=RT Delta > 1/2 Window

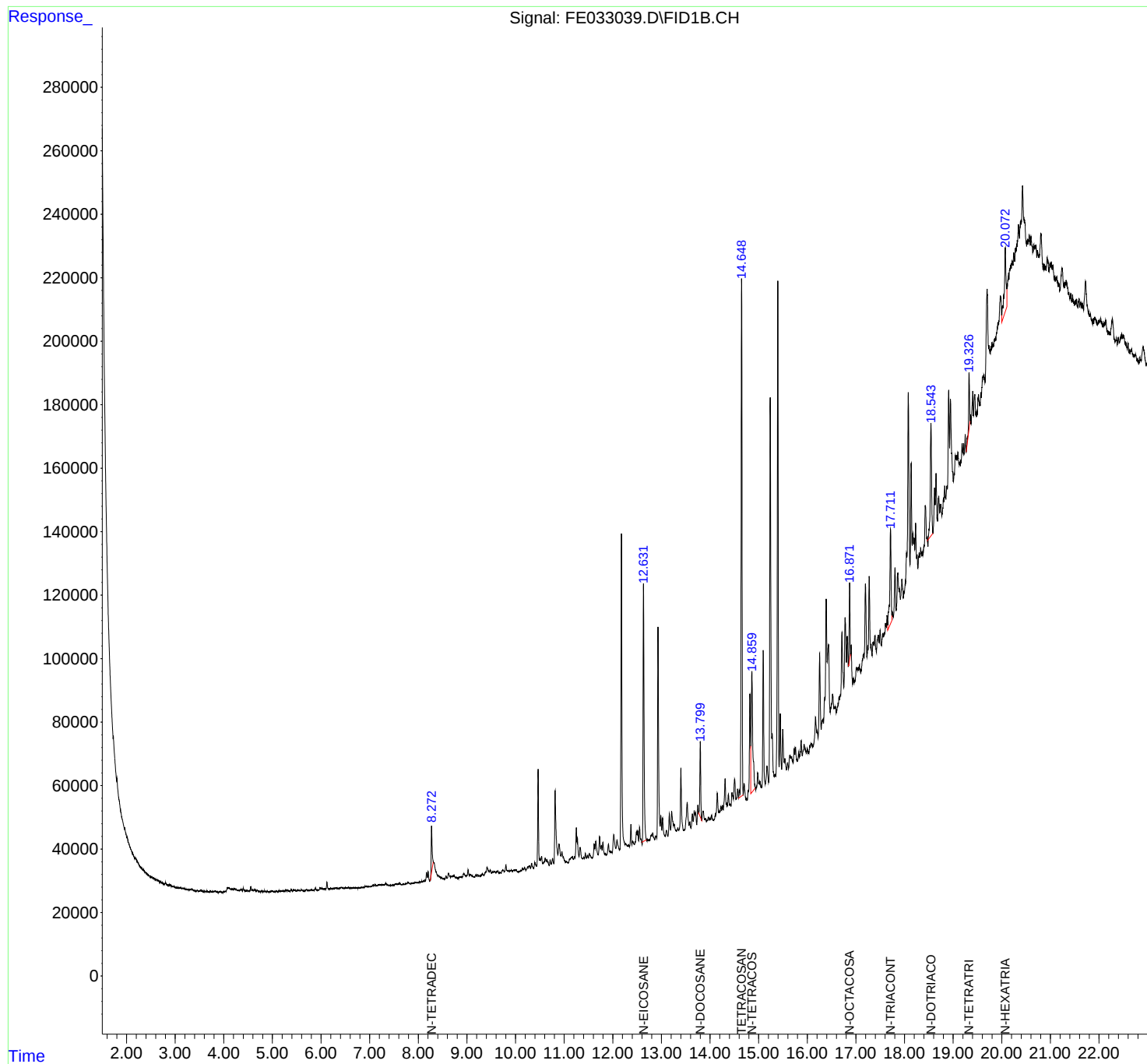
(m)=manual int.

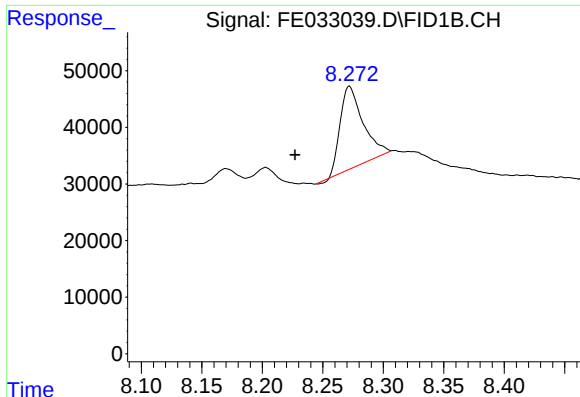
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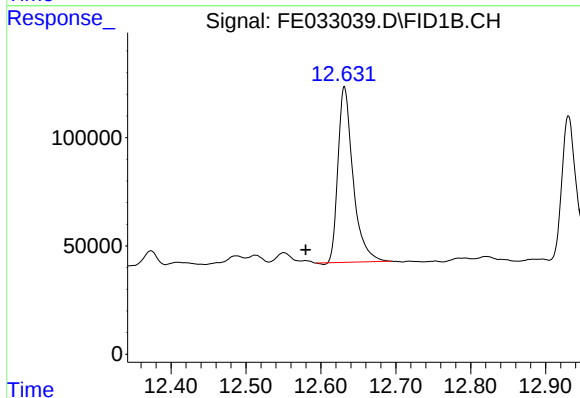




#4 N-TETRADECANE

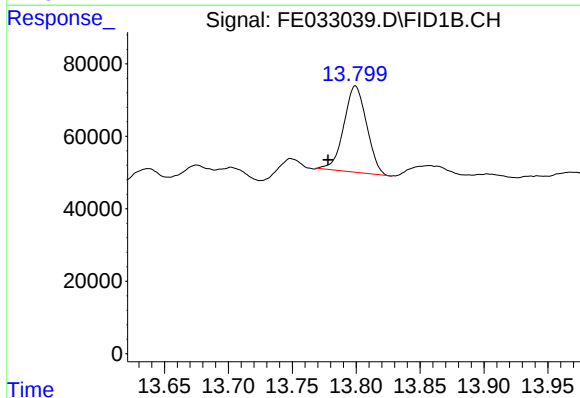
R.T.: 8.272 min
Delta R.T.: 0.045 min
Response: 190444
Conc: 0.55 ug/ml

Instrument :
FID_E
ClientSampleId :



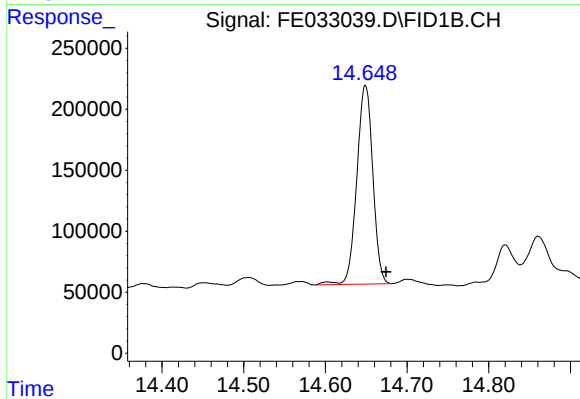
#7 N-EICOSANE

R.T.: 12.631 min
Delta R.T.: 0.051 min
Response: 1131048
Conc: 3.15 ug/ml



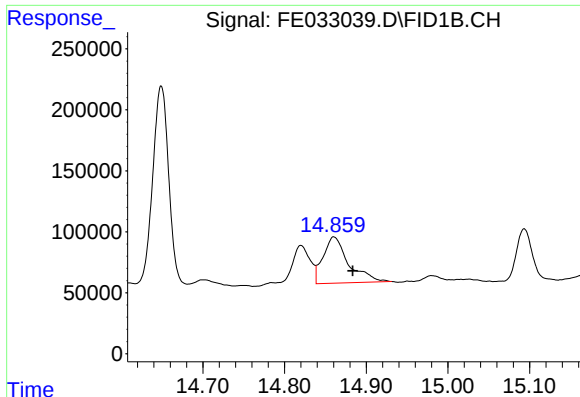
#8 N-DOCOSANE

R.T.: 13.799 min
Delta R.T.: 0.022 min
Response: 294925
Conc: 0.83 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

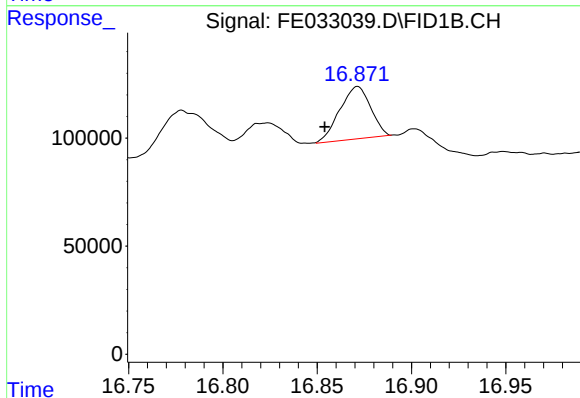
R.T.: 14.649 min
Delta R.T.: -0.025 min
Response: 2221145
Conc: 7.17 ug/ml



#10 N-TETRACOSANE

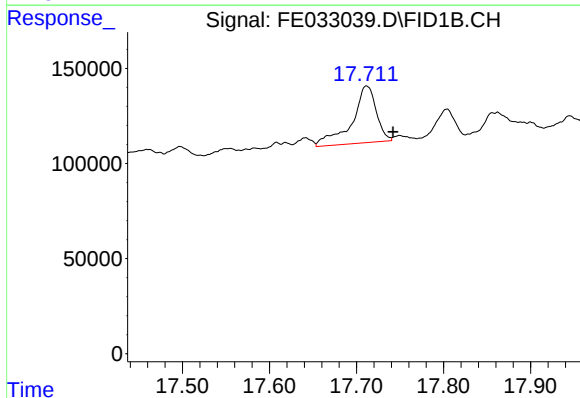
R.T.: 14.860 min
Delta R.T.: -0.023 min
Response: 819843
Conc: 2.30 ug/ml

Instrument :
FID_E
ClientSampleId :



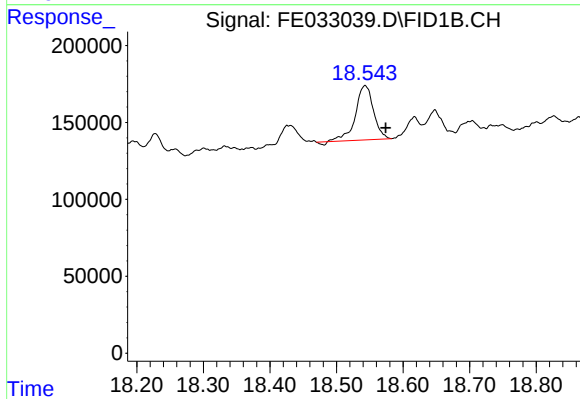
#12 N-OCTACOSANE

R.T.: 16.871 min
Delta R.T.: 0.018 min
Response: 275576
Conc: 0.80 ug/ml



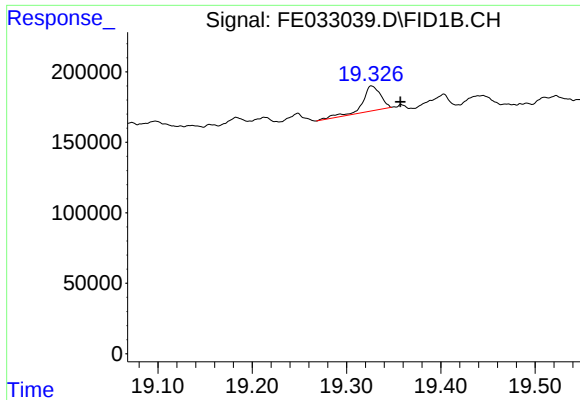
#13 N-TRIACONTANE

R.T.: 17.711 min
Delta R.T.: -0.030 min
Response: 581026
Conc: 1.70 ug/ml



#14 N-DOTRIACONTANE

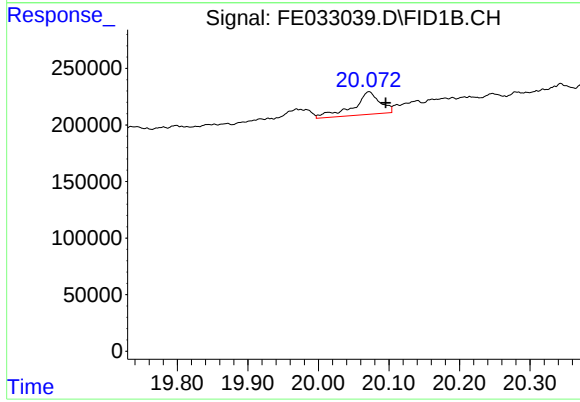
R.T.: 18.543 min
Delta R.T.: -0.031 min
Response: 660506
Conc: 2.04 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.327 min
Delta R.T.: -0.030 min
Response: 237013
Conc: 0.81 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.072 min
Delta R.T.: -0.024 min
Response: 524966
Conc: 2.07 ug/ml