

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100821\
 Data File : FE034414.D
 Signal(s) : FID1B.CH
 Acq On : 08 Oct 2021 22:29
 Operator : DD\AJ
 Sample : M4145-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 09 01:10:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE100821.M
 Quant Title :
 QLast Update : Fri Oct 08 16:08:59 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...	14.622	5801979	17.015 ug/ml
Target Compounds			
7) N-EICOSANE	12.484f	128649	0.320 ug/ml
8) N-DOCOSANE	13.768	402301	1.024 ug/ml
10) N-TETRACOSANE	14.818	2797767	7.185 ug/ml
11) N-HEXACOSANE	15.839	70641	0.185 ug/ml
12) N-OCTACOSANE	16.782	259111	0.686 ug/ml
13) N-TRIACONTANE	17.672	349195	0.937 ug/ml
14) N-DOTRIACONTANE	18.502	775476	2.165 ug/ml
15) N-TETRATRIACONTANE	19.283	130841	0.391 ug/ml
16) N-HEXATRIACONTANE	20.025	326536	1.081 ug/ml

(f)=RT Delta > 1/2 Window

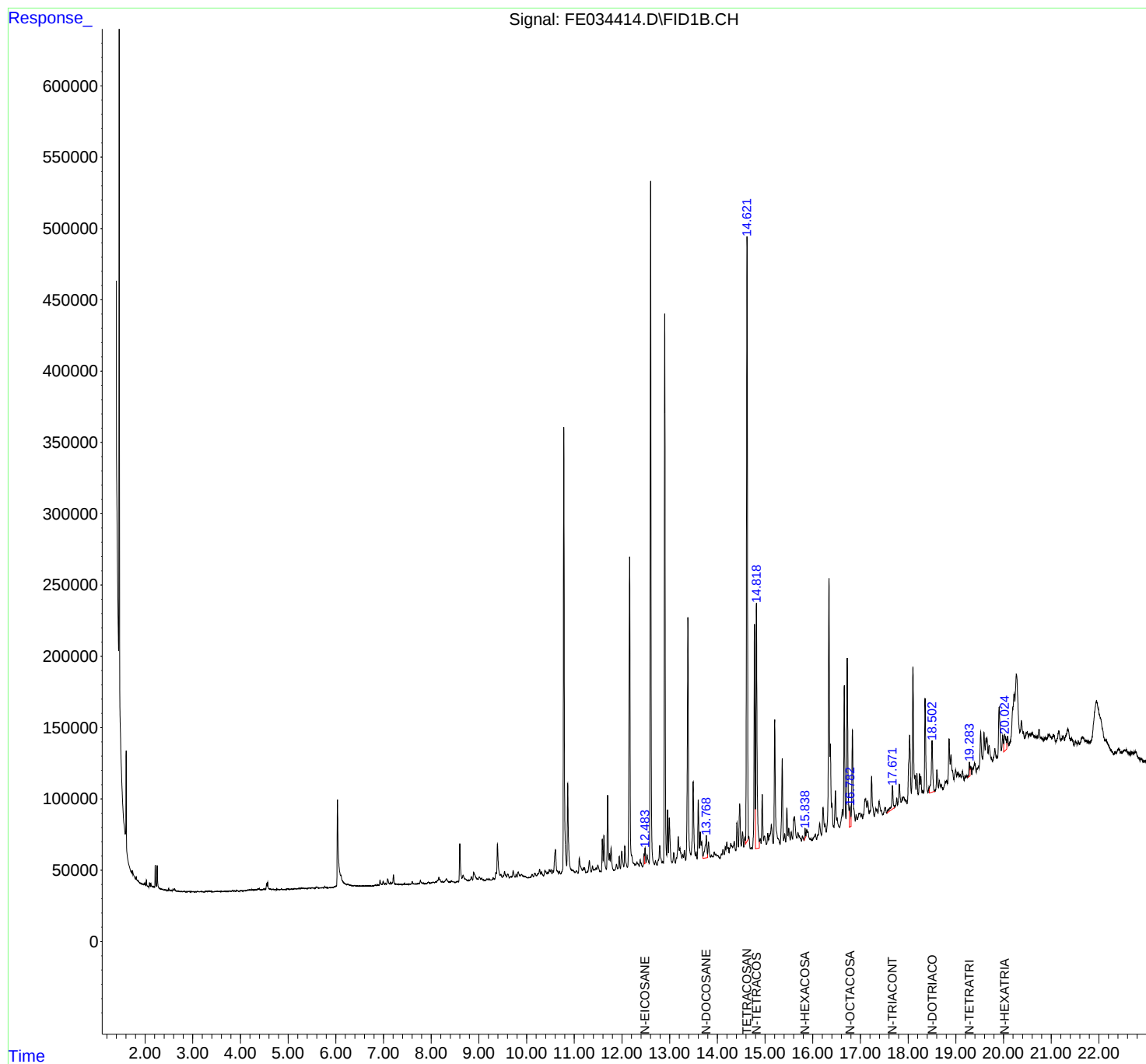
(m)=manual int.

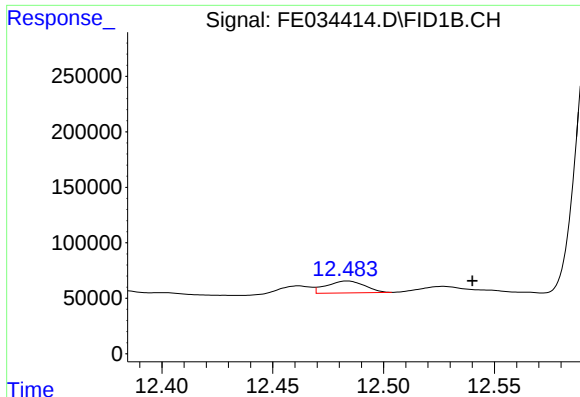
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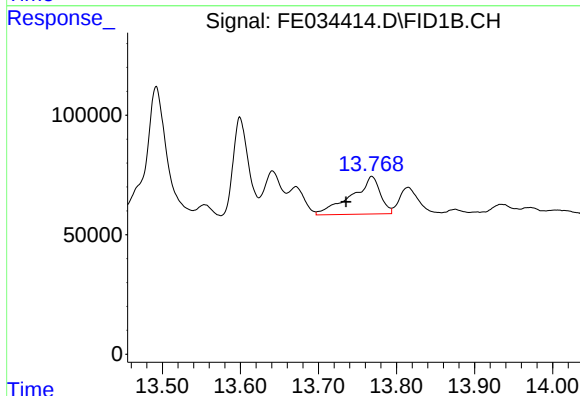




#7 N-EICOSANE

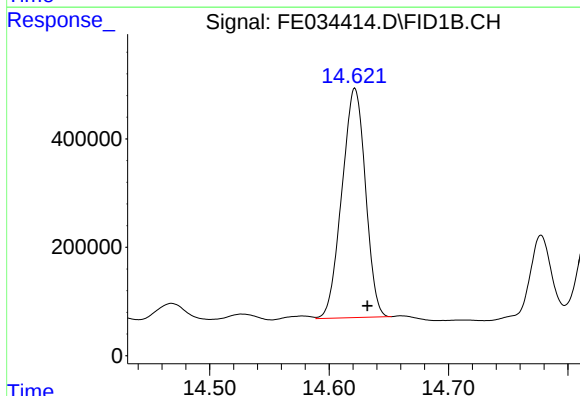
R.T.: 12.484 min
Delta R.T.: -0.056 min
Response: 128649
Conc: 0.32 ug/ml

Instrument :
FID_E
ClientSampleId :



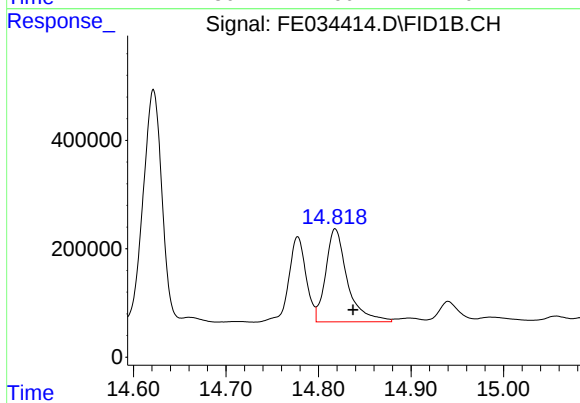
#8 N-DOCOSANE

R.T.: 13.768 min
Delta R.T.: 0.033 min
Response: 402301
Conc: 1.02 ug/ml



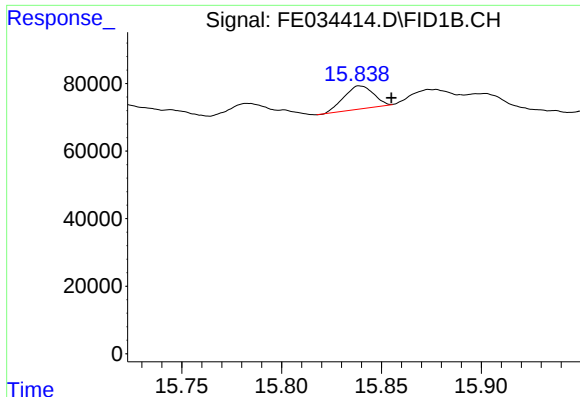
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.622 min
Delta R.T.: -0.010 min
Response: 5801979
Conc: 17.01 ug/ml



#10 N-TETRACOSANE

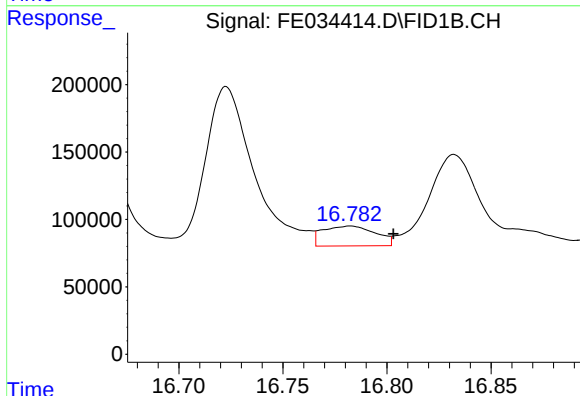
R.T.: 14.818 min
Delta R.T.: -0.019 min
Response: 2797767
Conc: 7.18 ug/ml



#11 N-HEXACOSANE

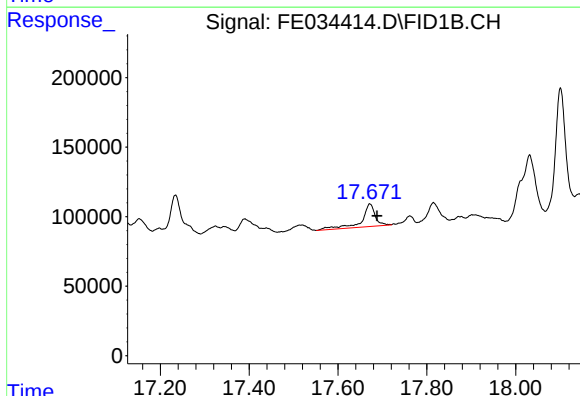
R.T.: 15.839 min
Delta R.T.: -0.016 min
Response: 70641
Conc: 0.19 ug/ml

Instrument :
FID_E
ClientSampleId :



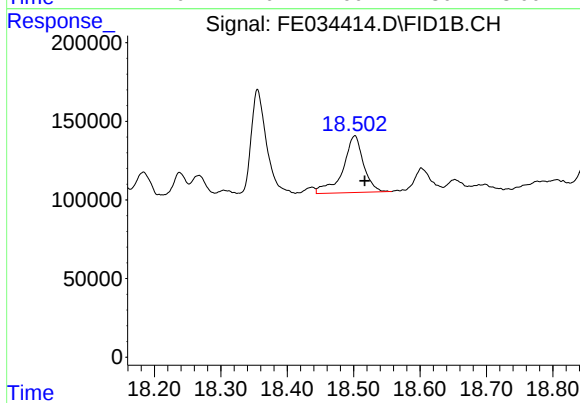
#12 N-OCTACOSANE

R.T.: 16.782 min
Delta R.T.: -0.021 min
Response: 259111
Conc: 0.69 ug/ml



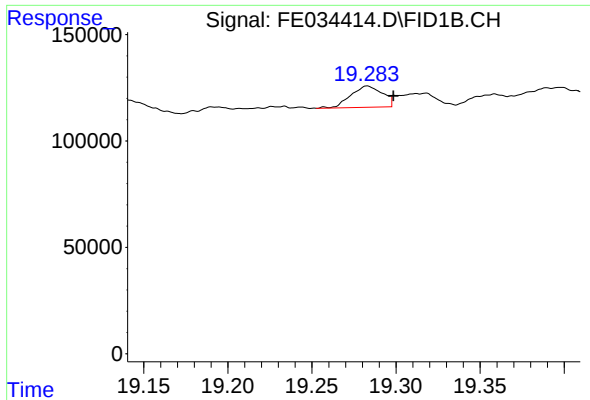
#13 N-TRIACONTANE

R.T.: 17.672 min
Delta R.T.: -0.016 min
Response: 349195
Conc: 0.94 ug/ml



#14 N-DOTRIACONTANE

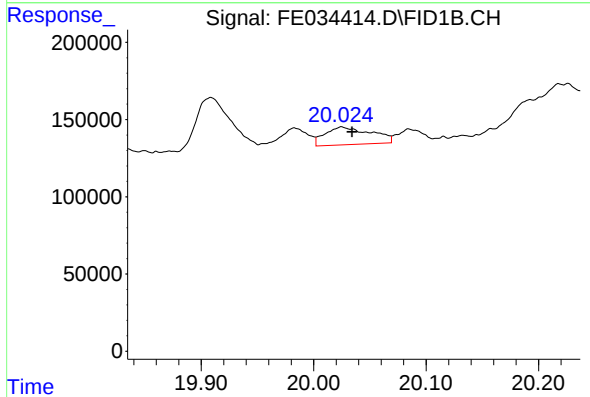
R.T.: 18.502 min
Delta R.T.: -0.015 min
Response: 775476
Conc: 2.17 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.283 min
Delta R.T.: -0.016 min
Response: 130841
Conc: 0.39 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.025 min
Delta R.T.: -0.009 min
Response: 326536
Conc: 1.08 ug/ml