

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031822\
 Data File : FE035408.D
 Signal(s) : FID1B.CH
 Acq On : 18 Mar 2022 15:47
 Operator : YP\AJ
 Sample : N1970-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 18 23:52:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE030922.M
 Quant Title :
 QLast Update : Wed Mar 09 13:31:22 2022
 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...	14.448	1436179	16.039 ug/ml
Target Compounds			
7) N-EICOSANE	12.406	1116600	10.343 ug/ml
8) N-DOCOSANE	13.556	141964	1.358 ug/ml
10) N-TETRACOSANE	14.614	340916	3.370 ug/ml
12) N-OCTACOSANE	16.609	209674	2.234 ug/ml
13) N-TRIACONTANE	17.492	74549	0.823 ug/ml
14) N-DOTRIACONTANE	18.260f	62493	0.711 ug/ml
15) N-TETRATRIACONTANE	19.118	133486	1.558 ug/ml
16) N-HEXATRIACONTANE	19.838	105313	1.333 ug/ml
17) N-OCTATRIACONTANE	20.531	18375	0.258 ug/ml
18) N-TETRACONTANE	21.364	51354	0.747 ug/ml

(f)=RT Delta > 1/2 Window

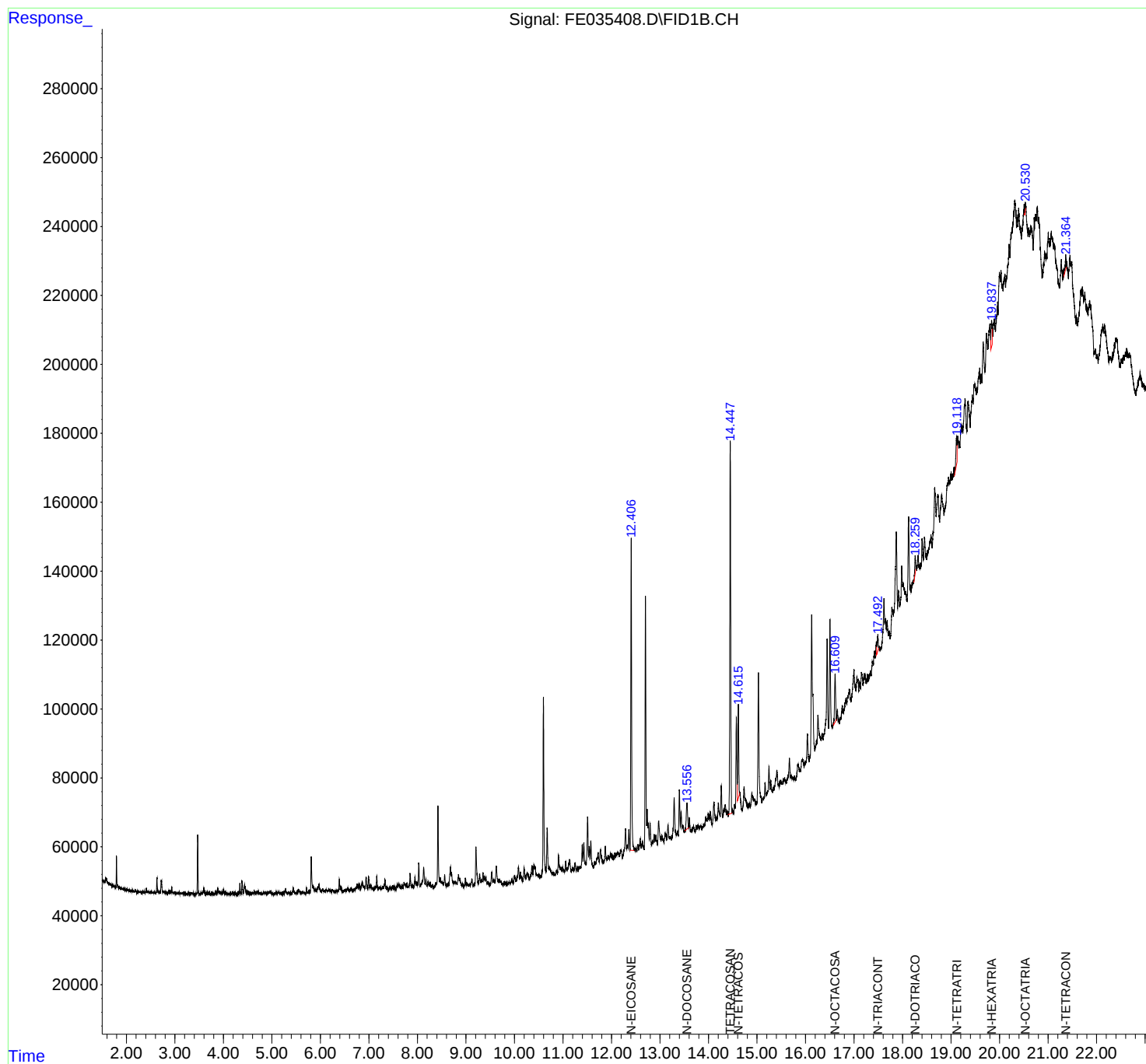
(m)=manual int.

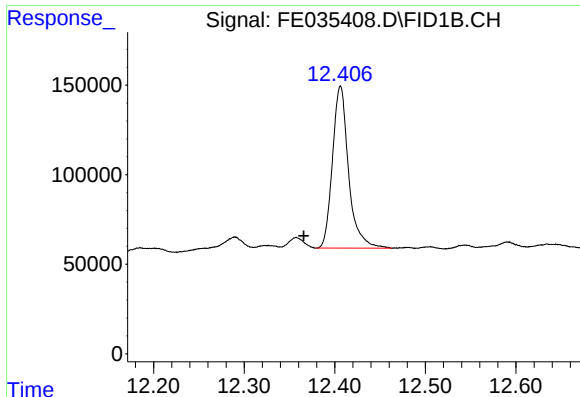
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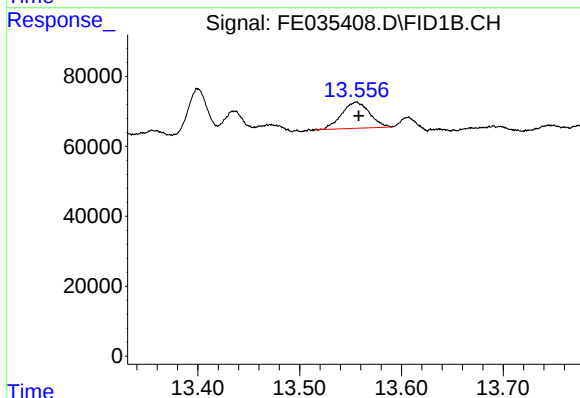




#7 N-EICOSANE

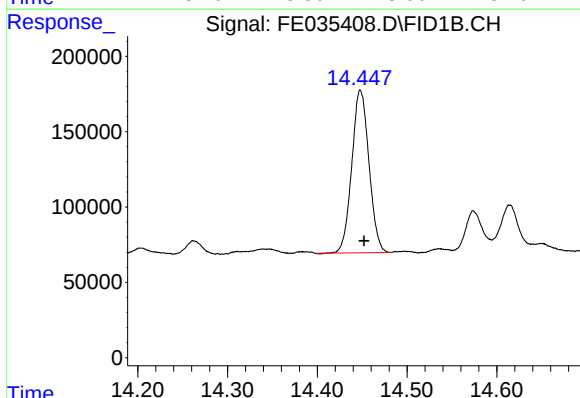
R.T.: 12.406 min
Delta R.T.: 0.041 min
Response: 1116600
Conc: 10.34 ug/ml

Instrument :
FID_E
ClientSampleId :



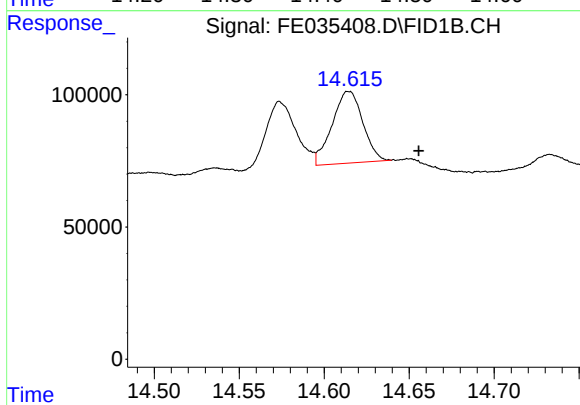
#8 N-DOCOSANE

R.T.: 13.556 min
Delta R.T.: -0.002 min
Response: 141964
Conc: 1.36 ug/ml



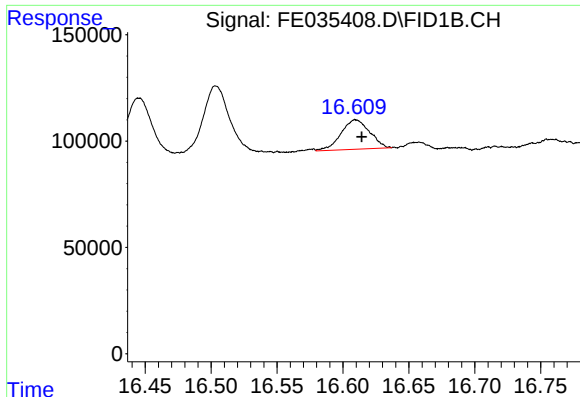
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.448 min
Delta R.T.: -0.004 min
Response: 1436179
Conc: 16.04 ug/ml



#10 N-TETRACOSANE

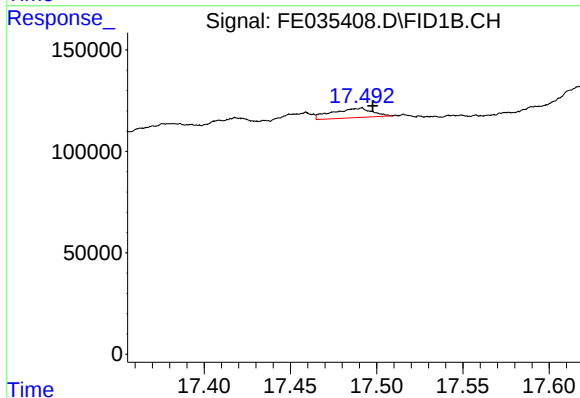
R.T.: 14.614 min
Delta R.T.: -0.042 min
Response: 340916
Conc: 3.37 ug/ml



#12 N-OCTACOSANE

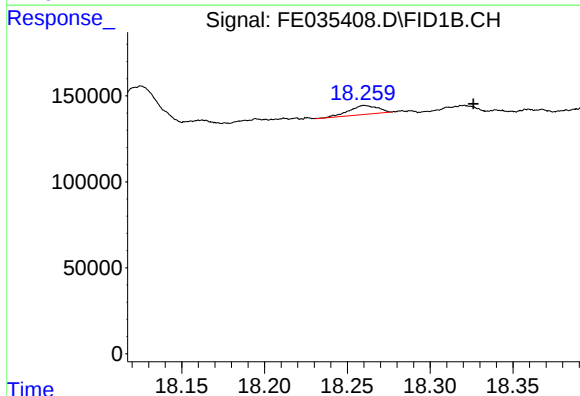
R.T.: 16.609 min
Delta R.T.: -0.005 min
Response: 209674
Conc: 2.23 ug/ml

Instrument :
FID_E
ClientSampleId :



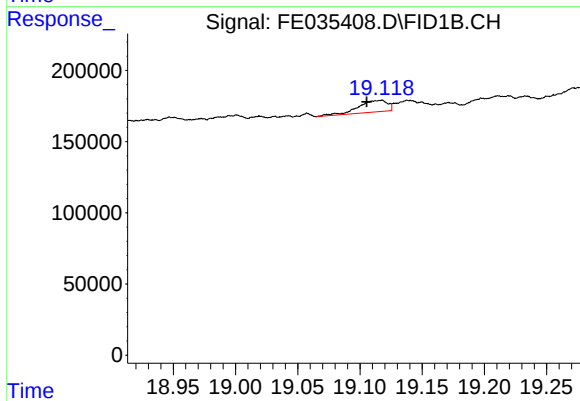
#13 N-TRIACONTANE

R.T.: 17.492 min
Delta R.T.: -0.006 min
Response: 74549
Conc: 0.82 ug/ml



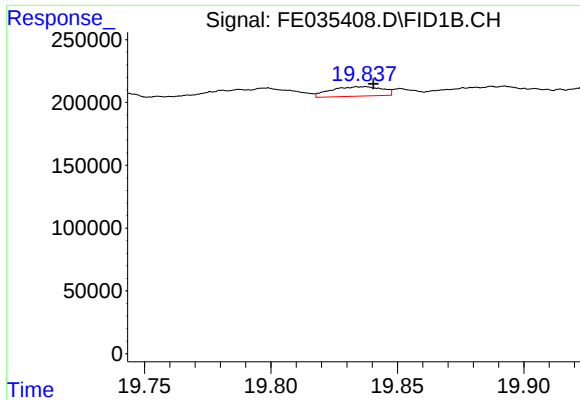
#14 N-DOTRIACONTANE

R.T.: 18.260 min
Delta R.T.: -0.066 min
Response: 62493
Conc: 0.71 ug/ml



#15 N-TETRATRIACONTANE

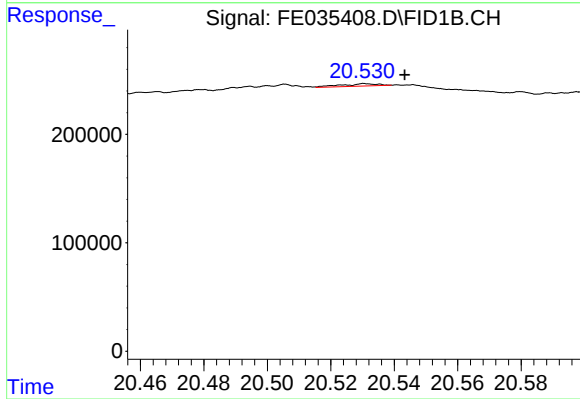
R.T.: 19.118 min
Delta R.T.: 0.013 min
Response: 133486
Conc: 1.56 ug/ml



#16 N-HEXATRIACONTANE

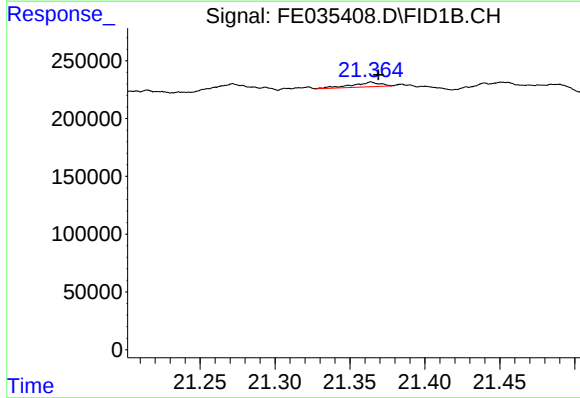
R.T.: 19.838 min
Delta R.T.: -0.003 min
Response: 105313
Conc: 1.33 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.531 min
Delta R.T.: -0.013 min
Response: 18375
Conc: 0.26 ug/ml



#18 N-TETRACONTANE

R.T.: 21.364 min
Delta R.T.: -0.005 min
Response: 51354
Conc: 0.75 ug/ml