

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032122\
 Data File : FE035475.D
 Signal(s) : FID1B.CH
 Acq On : 21 Mar 2022 15:12
 Operator : YP\AJ
 Sample : N1962-04 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 22 02:01:22 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...	14.458	761620	8.506 ug/ml
Target Compounds			
4) N-TETRADECANE	7.987	107119	0.936 ug/ml
5) N-HEXADECANE	9.640	226917	2.005 ug/ml
7) N-EICOSANE	12.374	193246	1.790 ug/ml
8) N-DOCOSANE	13.589	394693	3.775 ug/ml
10) N-TETRACOSANE	14.641	1452953	14.361 ug/ml
12) N-OCTACOSANE	16.636	301667	3.215 ug/ml
13) N-TRIACONTANE	17.506	189799	2.095 ug/ml
14) N-DOTRIACONTANE	18.336	102257	1.163 ug/ml
16) N-HEXATRIACONTANE	19.856	191363	2.422 ug/ml
18) N-TETRACONTANE	21.403	130854	1.903 ug/ml

(f)=RT Delta > 1/2 Window

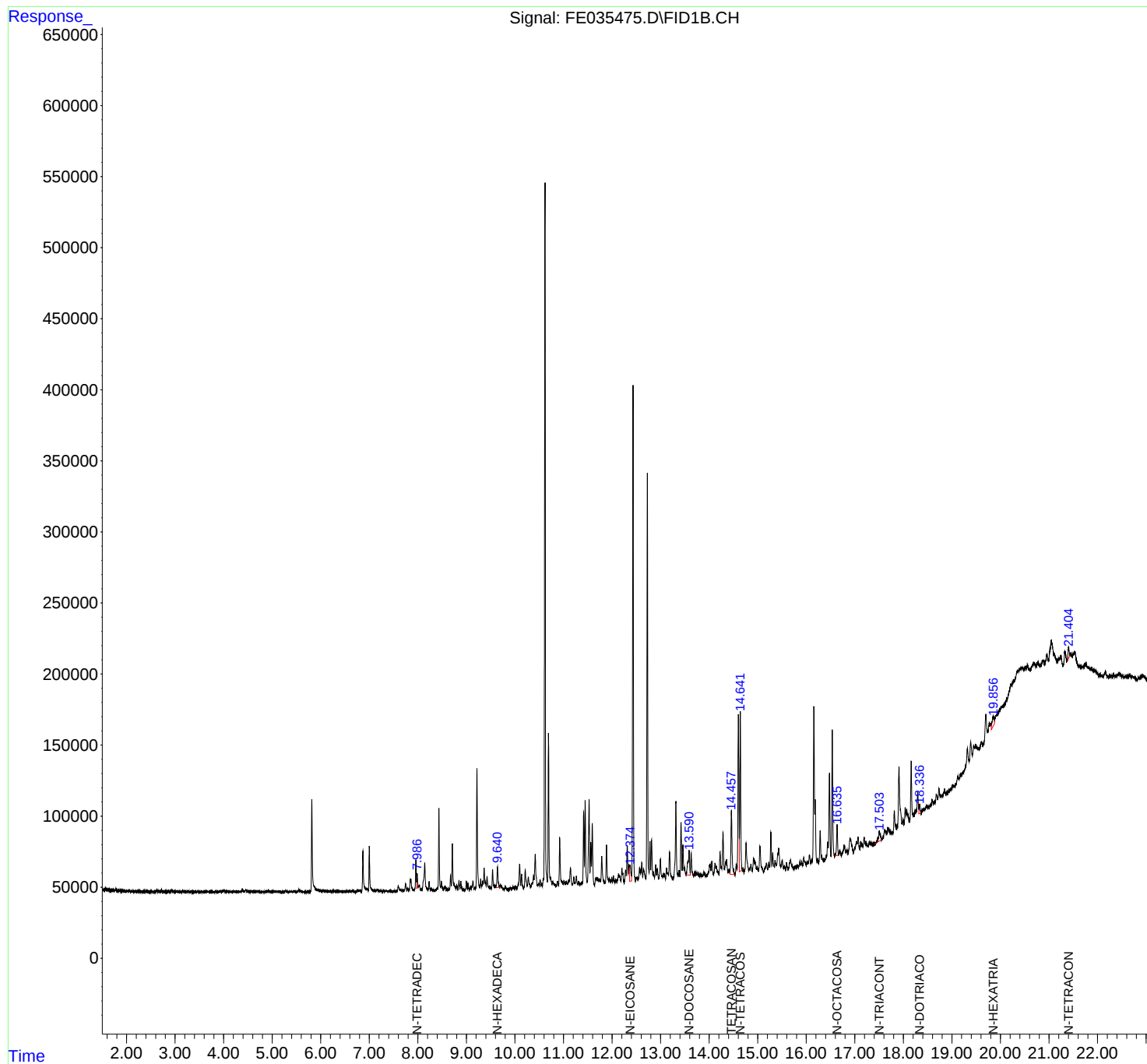
(m)=manual int.

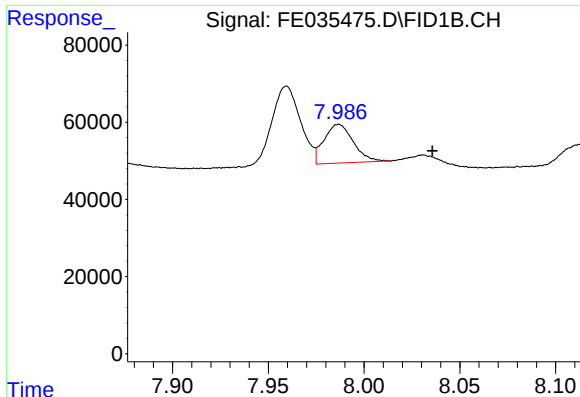
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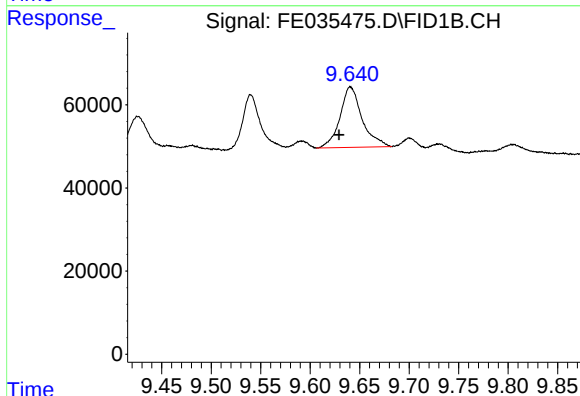




#4 N-TETRADECANE

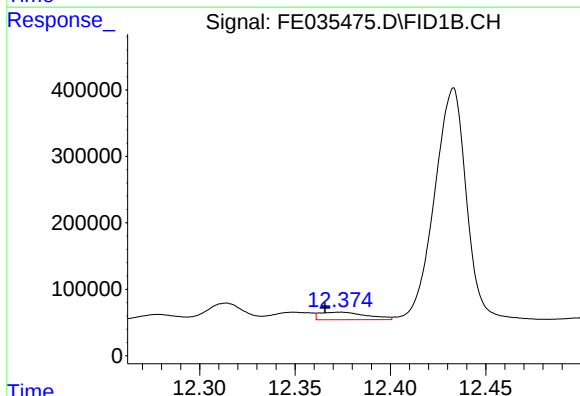
R.T.: 7.987 min
Delta R.T.: -0.049 min
Response: 107119
Conc: 0.94 ug/ml

Instrument :
FID_E
ClientSampleId :



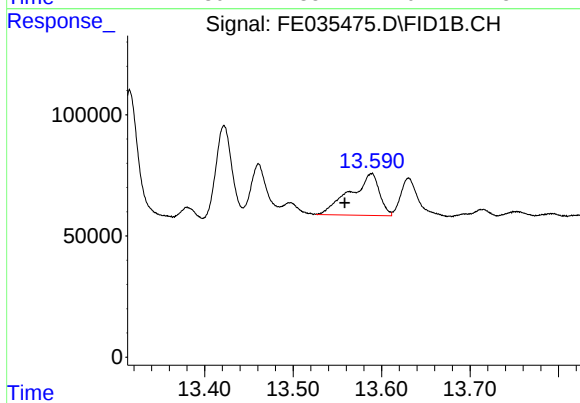
#5 N-HEXADECANE

R.T.: 9.640 min
Delta R.T.: 0.011 min
Response: 226917
Conc: 2.01 ug/ml



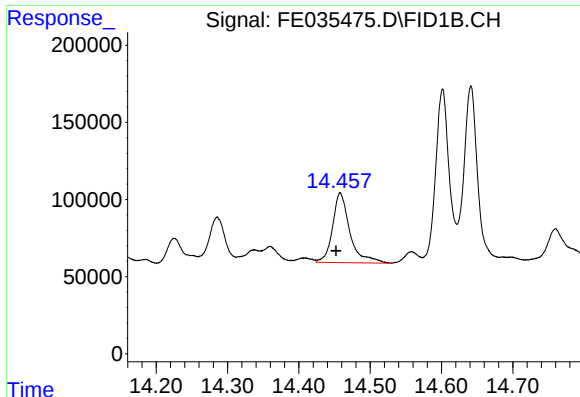
#7 N-EICOSANE

R.T.: 12.374 min
Delta R.T.: 0.008 min
Response: 193246
Conc: 1.79 ug/ml



#8 N-DOCOSANE

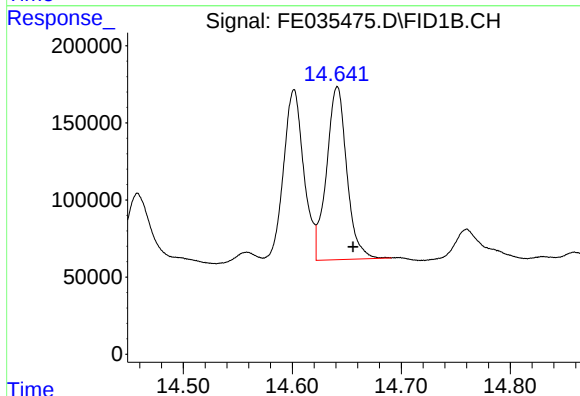
R.T.: 13.589 min
Delta R.T.: 0.031 min
Response: 394693
Conc: 3.78 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

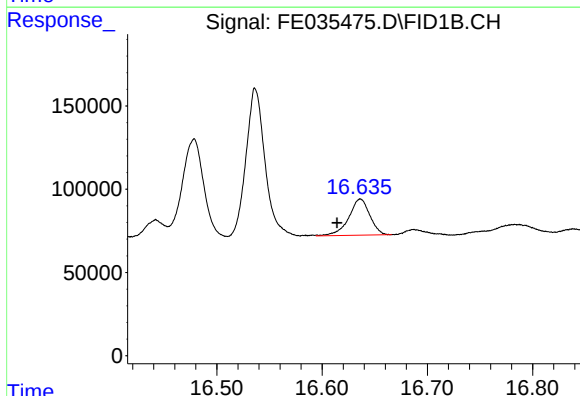
R.T.: 14.458 min
Delta R.T.: 0.006 min
Response: 761620
Conc: 8.51 ug/ml

Instrument :
FID_E
ClientSampleId :



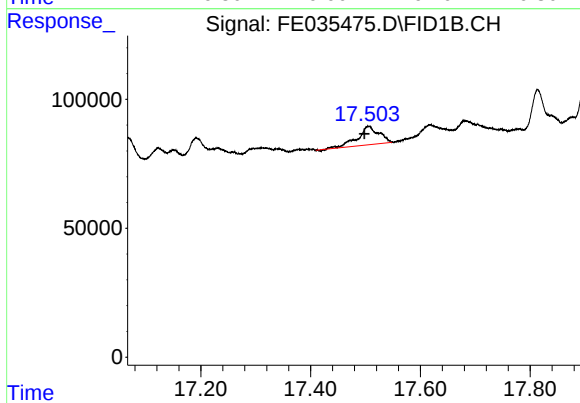
#10 N-TETRACOSANE

R.T.: 14.641 min
Delta R.T.: -0.014 min
Response: 1452953
Conc: 14.36 ug/ml



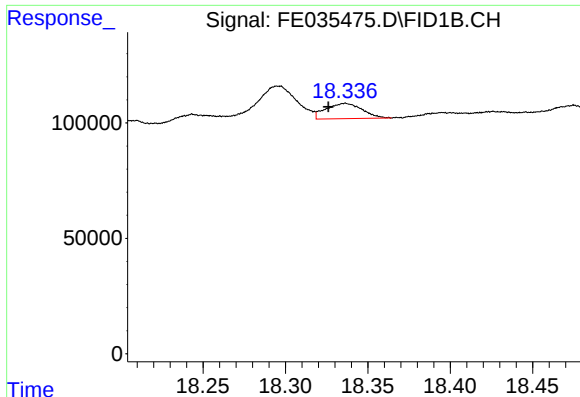
#12 N-OCTACOSANE

R.T.: 16.636 min
Delta R.T.: 0.022 min
Response: 301667
Conc: 3.21 ug/ml



#13 N-TRIACONTANE

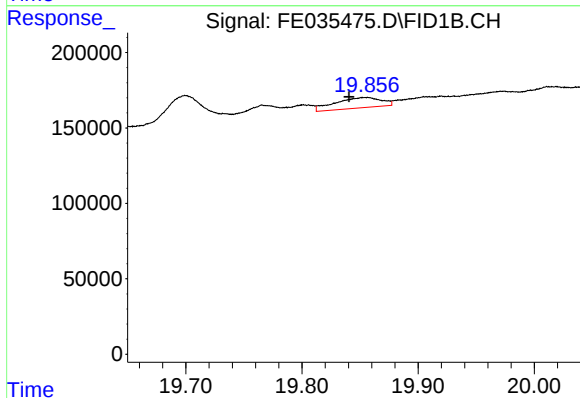
R.T.: 17.506 min
Delta R.T.: 0.009 min
Response: 189799
Conc: 2.10 ug/ml



#14 N-DOTRIACONTANE

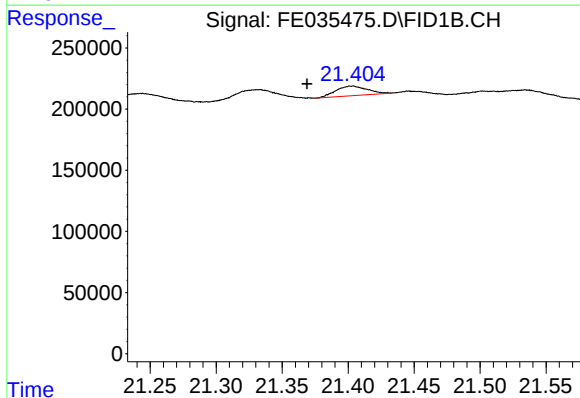
R.T.: 18.336 min
Delta R.T.: 0.010 min
Response: 102257
Conc: 1.16 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.856 min
Delta R.T.: 0.015 min
Response: 191363
Conc: 2.42 ug/ml



#18 N-TETRACONTANE

R.T.: 21.403 min
Delta R.T.: 0.034 min
Response: 130854
Conc: 1.90 ug/ml