

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031822\
 Data File : FE035428.D
 Signal(s) : FID1B.CH
 Acq On : 19 Mar 2022 5:19
 Operator : YP\AJ
 Sample : N1966-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 19 07:04:53 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...	14.460	1445502	16.143 ug/ml
Target Compounds			
4) N-TETRADECANE	8.033	104797	0.916 ug/ml
5) N-HEXADECANE	9.635	345534	3.053 ug/ml
7) N-EICOSANE	12.374	281511	2.608 ug/ml
8) N-DOCOSANE	13.581	383785	3.671 ug/ml
10) N-TETRACOSANE	14.640	3267030	32.291 ug/ml
11) N-HEXACOSANE	15.682	238142	2.442 ug/ml
12) N-OCTACOSANE	16.634	1241527	13.231 ug/ml
13) N-TRIACONTANE	17.499	400618	4.423 ug/ml
14) N-DOTRIACONTANE	18.297	1034341	11.768 ug/ml
15) N-TETRATRIACONTANE	19.137	264993	3.092 ug/ml
16) N-HEXATRIACONTANE	19.846	409355	5.180 ug/ml
17) N-OCTATRIACONTANE	20.605f	263654	3.709 ug/ml

(f)=RT Delta > 1/2 Window

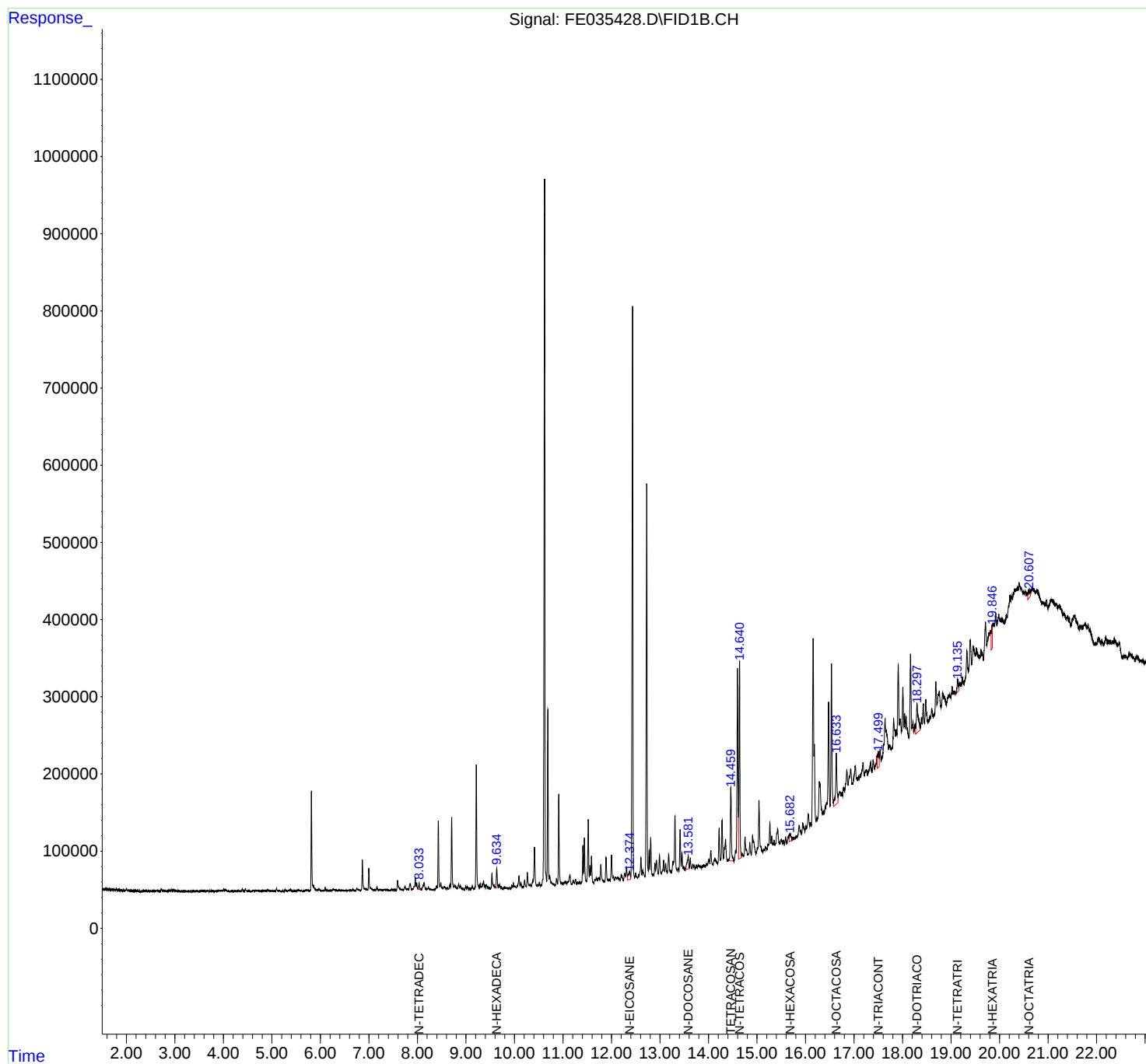
(m)=manual int.

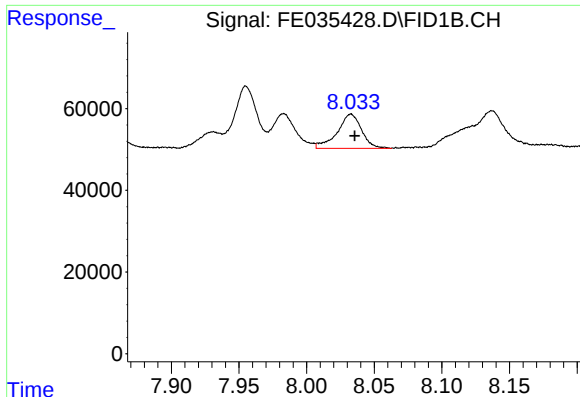
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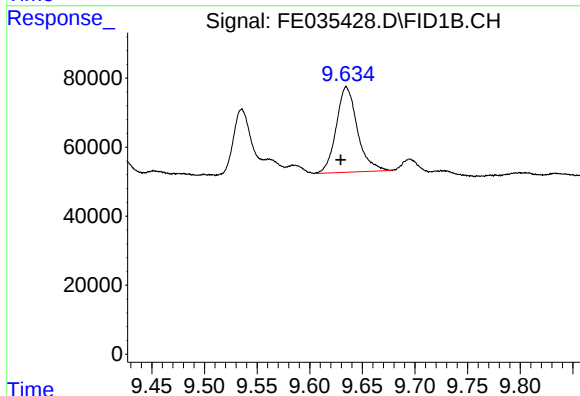




#4 N-TETRADECANE

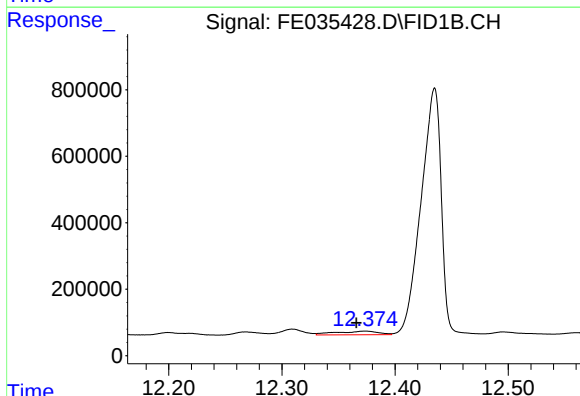
R.T.: 8.033 min
Delta R.T.: -0.003 min
Response: 104797
Conc: 0.92 ug/ml

Instrument :
FID_F
ClientSampleId :



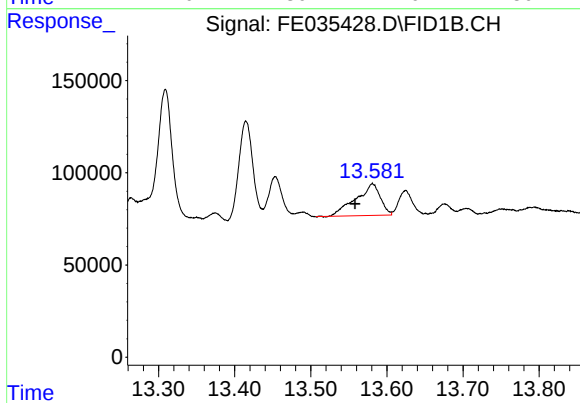
#5 N-HEXADECANE

R.T.: 9.635 min
Delta R.T.: 0.005 min
Response: 345534
Conc: 3.05 ug/ml



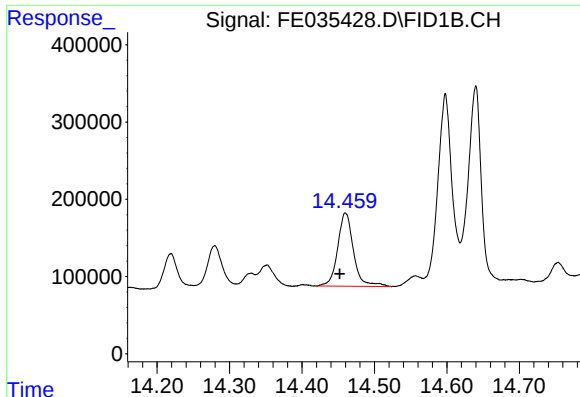
#7 N-EICOSANE

R.T.: 12.374 min
Delta R.T.: 0.008 min
Response: 281511
Conc: 2.61 ug/ml



#8 N-DOCOSANE

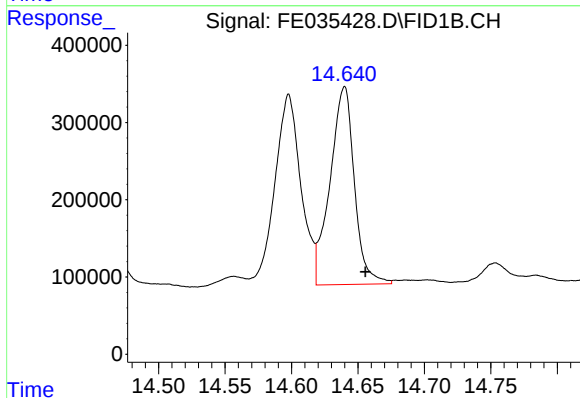
R.T.: 13.581 min
Delta R.T.: 0.023 min
Response: 383785
Conc: 3.67 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

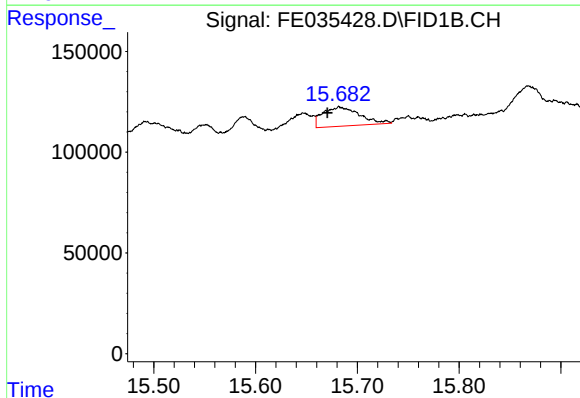
R.T.: 14.460 min
Delta R.T.: 0.008 min
Response: 1445502
Conc: 16.14 ug/ml

Instrument :
FID_F
ClientSampleId :



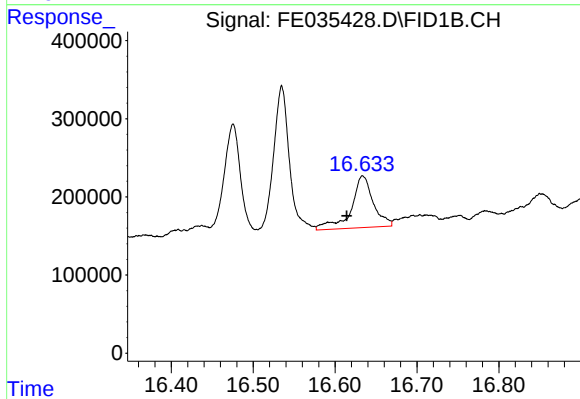
#10 N-TETRACOSANE

R.T.: 14.640 min
Delta R.T.: -0.016 min
Response: 3267030
Conc: 32.29 ug/ml



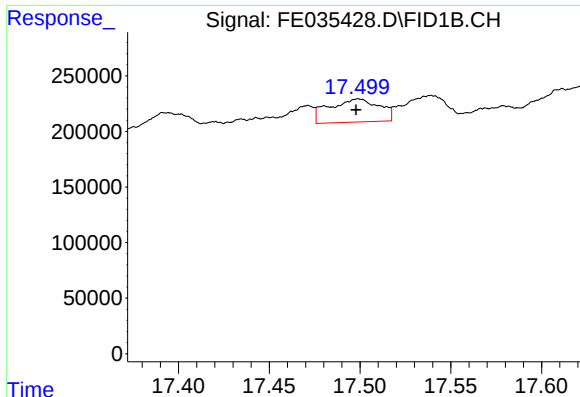
#11 N-HEXACOSANE

R.T.: 15.682 min
Delta R.T.: 0.012 min
Response: 238142
Conc: 2.44 ug/ml



#12 N-OCTACOSANE

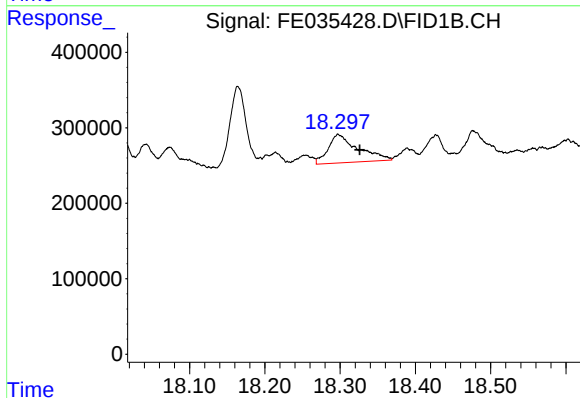
R.T.: 16.634 min
Delta R.T.: 0.019 min
Response: 1241527
Conc: 13.23 ug/ml



#13 N-TRIACONTANE

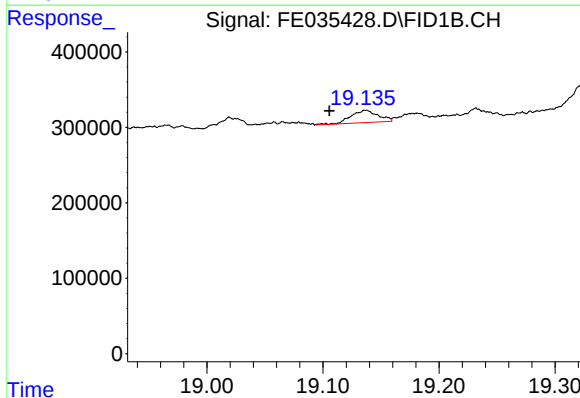
R.T.: 17.499 min
Delta R.T.: 0.001 min
Response: 400618
Conc: 4.42 ug/ml

Instrument :
FID_F
ClientSampleId :



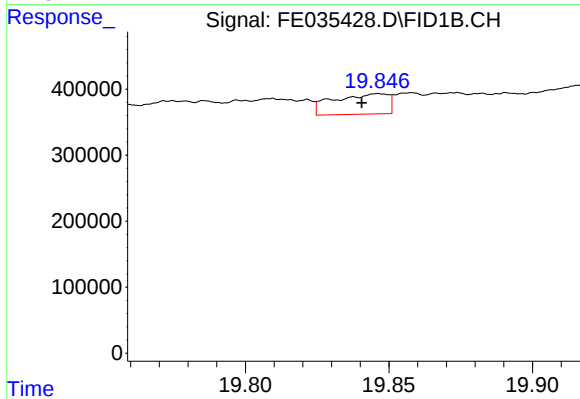
#14 N-DOTRIACONTANE

R.T.: 18.297 min
Delta R.T.: -0.029 min
Response: 1034341
Conc: 11.77 ug/ml



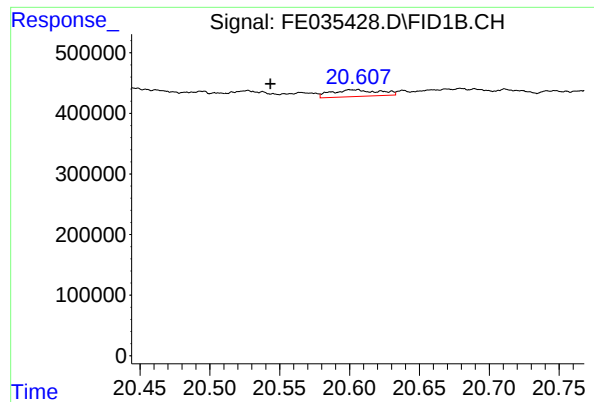
#15 N-TETRATRIACONTANE

R.T.: 19.137 min
Delta R.T.: 0.032 min
Response: 264993
Conc: 3.09 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.846 min
Delta R.T.: 0.006 min
Response: 409355
Conc: 5.18 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.605 min
Delta R.T.: 0.062 min
Response: 263654
Conc: 3.71 ug/ml

Instrument :
FID_F
ClientSampleId :