

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051822\
 Data File : FE035720.D
 Signal(s) : FID1B.CH
 Acq On : 18 May 2022 16:11
 Operator : YP\AJ
 Sample : N2881-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 19 00:37:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE051322.M
 Quant Title :
 QLast Update : Fri May 13 15:02:22 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...	14.041	1360465	12.117 ug/ml
Target Compounds			
7) N-EICOSANE	11.895f	77875	0.607 ug/ml
8) N-DOCOSANE	13.171	132704	1.037 ug/ml
10) N-TETRACOSANE	14.223	447650	3.532 ug/ml
12) N-OCTACOSANE	16.216	157470	1.275 ug/ml
13) N-TRIACONTANE	17.104	1104057	9.115 ug/ml
14) N-DOTRIACONTANE	17.920	135212	1.200 ug/ml
15) N-TETRATRIACONTANE	18.725	466144	4.712 ug/ml
16) N-HEXATRIACONTANE	19.426	1634850	20.547 ug/ml
17) N-OCTATRIACONTANE	20.151	470967	7.046 ug/ml
18) N-TETRACONTANE	21.092	1269318	19.562 ug/ml

(f)=RT Delta > 1/2 Window

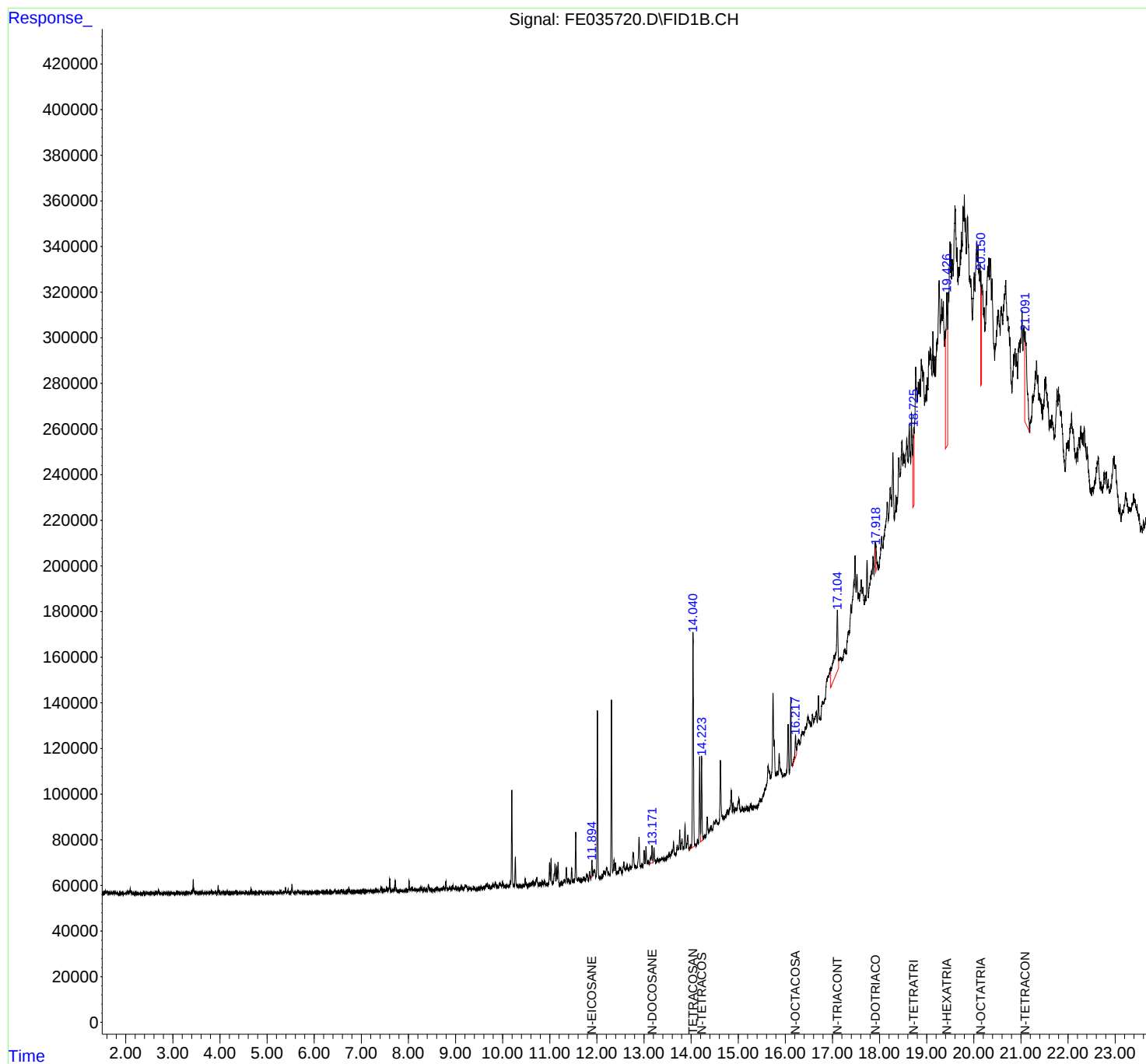
(m)=manual int.

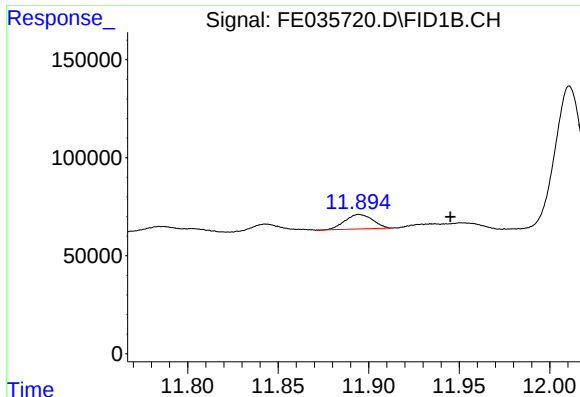
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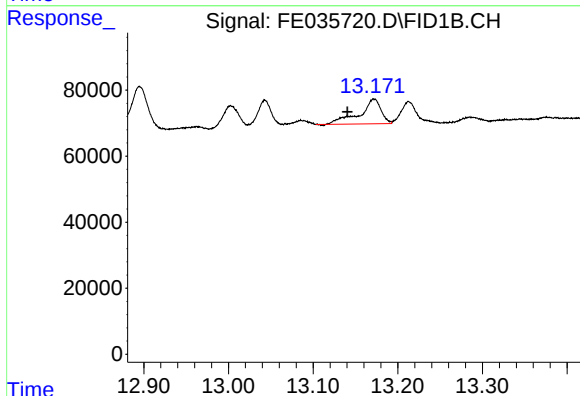




#7 N-EICOSANE

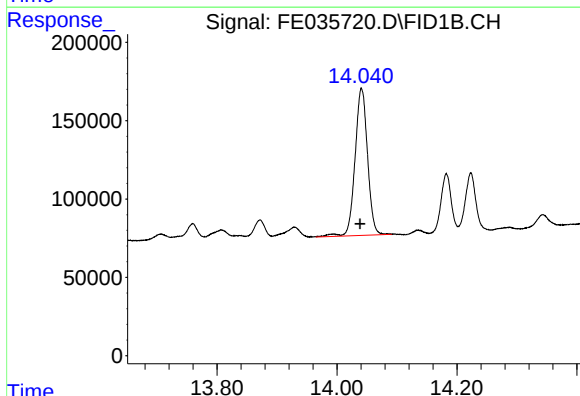
R.T.: 11.895 min
Delta R.T.: -0.050 min
Response: 77875
Conc: 0.61 ug/ml

Instrument :
FID_E
ClientSampleId :



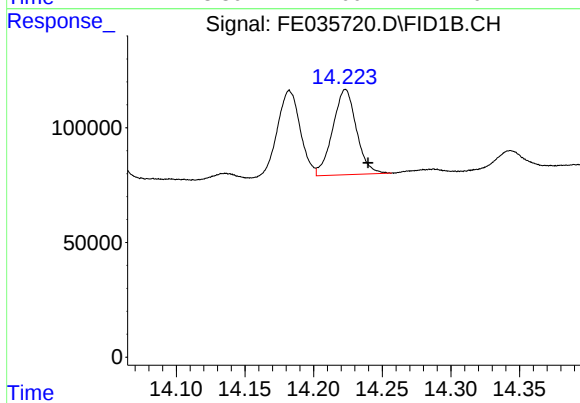
#8 N-DOCOSANE

R.T.: 13.171 min
Delta R.T.: 0.031 min
Response: 132704
Conc: 1.04 ug/ml



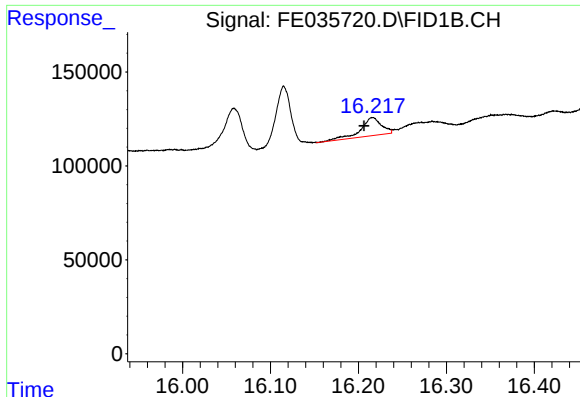
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.041 min
Delta R.T.: 0.002 min
Response: 1360465
Conc: 12.12 ug/ml



#10 N-TETRACOSANE

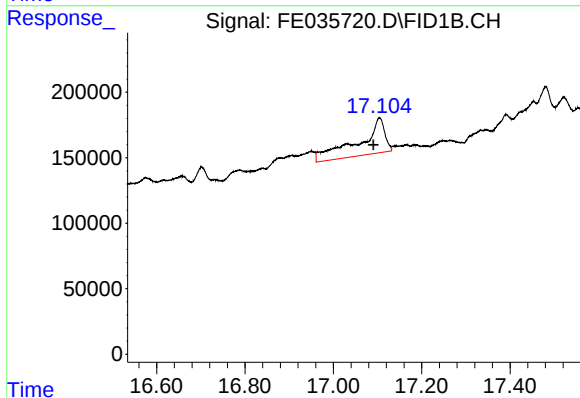
R.T.: 14.223 min
Delta R.T.: -0.016 min
Response: 447650
Conc: 3.53 ug/ml



#12 N-OCTACOSANE

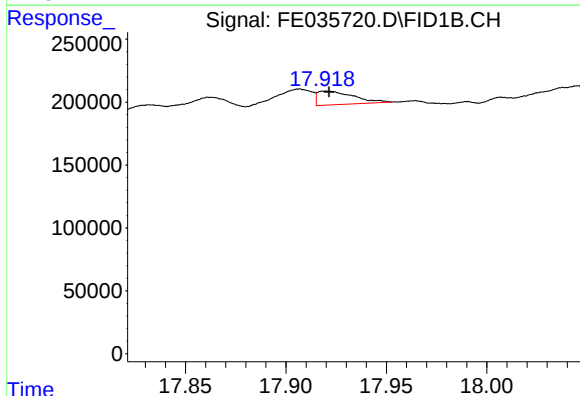
R.T.: 16.216 min
Delta R.T.: 0.010 min
Response: 157470
Conc: 1.27 ug/ml

Instrument :
FID_E
ClientSampleId :



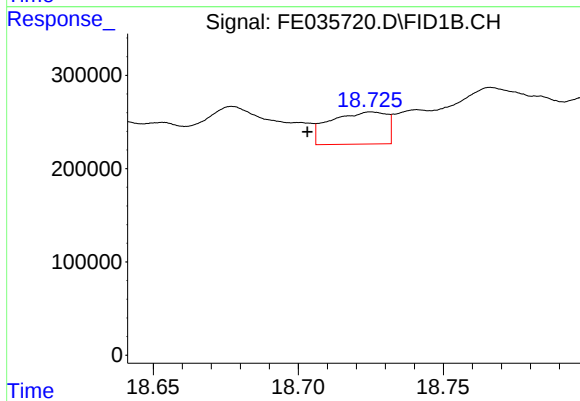
#13 N-TRIACONTANE

R.T.: 17.104 min
Delta R.T.: 0.013 min
Response: 1104057
Conc: 9.12 ug/ml



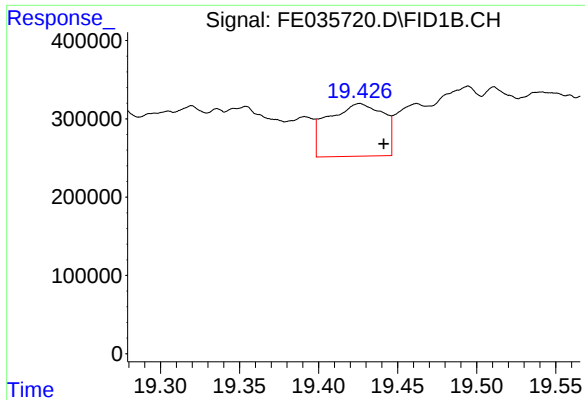
#14 N-DOTRIACONTANE

R.T.: 17.920 min
Delta R.T.: -0.002 min
Response: 135212
Conc: 1.20 ug/ml



#15 N-TETRATRIACONTANE

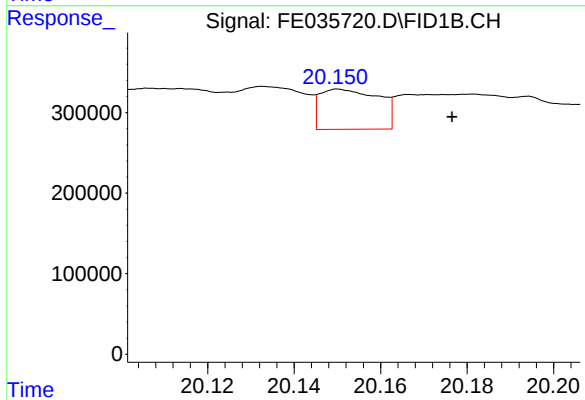
R.T.: 18.725 min
Delta R.T.: 0.022 min
Response: 466144
Conc: 4.71 ug/ml



#16 N-HEXATRIACONTANE

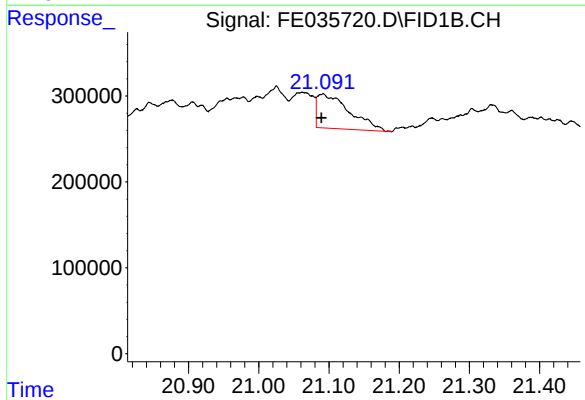
R.T.: 19.426 min
Delta R.T.: -0.015 min
Response: 1634850
Conc: 20.55 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.151 min
Delta R.T.: -0.026 min
Response: 470967
Conc: 7.05 ug/ml



#18 N-TETRACONTANE

R.T.: 21.092 min
Delta R.T.: 0.002 min
Response: 1269318
Conc: 19.56 ug/ml