

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051622\
 Data File : FE035709.D
 Signal(s) : FID1B.CH
 Acq On : 17 May 2022 2:49
 Operator : YP\AJ
 Sample : N2832-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 17 04:51:15 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...	14.036	1491147	13.281 ug/ml
Target Compounds			
7) N-EICOSANE	12.002f	369517	2.879 ug/ml
8) N-DOCOSANE	13.139	33433	0.261 ug/ml
10) N-TETRACOSANE	14.216	232527	1.835 ug/ml
11) N-HEXACOSANE	15.260	4079	0.032 ug/ml
12) N-OCTACOSANE	16.212	461024	3.732 ug/ml
13) N-TRIACONTANE	17.100	932098	7.695 ug/ml
14) N-DOTRIACONTANE	17.921	481257	4.270 ug/ml
15) N-TETRATRIACONTANE	18.695	1308262	13.224 ug/ml
16) N-HEXATRIACONTANE	19.447	313735	3.943 ug/ml
18) N-TETRACONTANE	21.114	83822	1.292 ug/ml

(f)=RT Delta > 1/2 Window

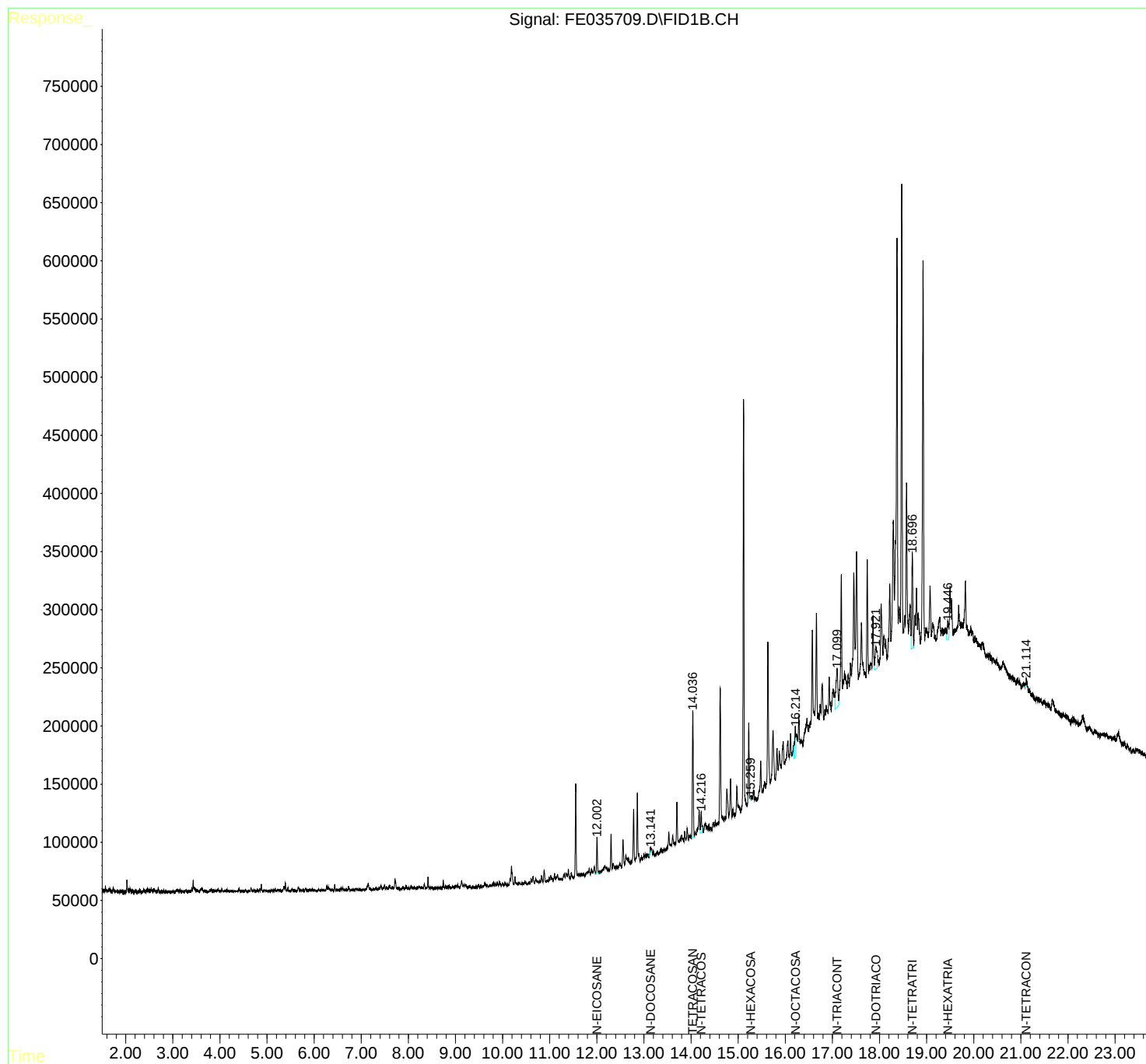
(m)=manual int.

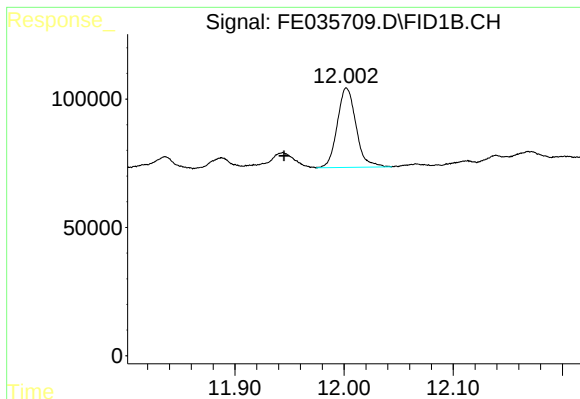
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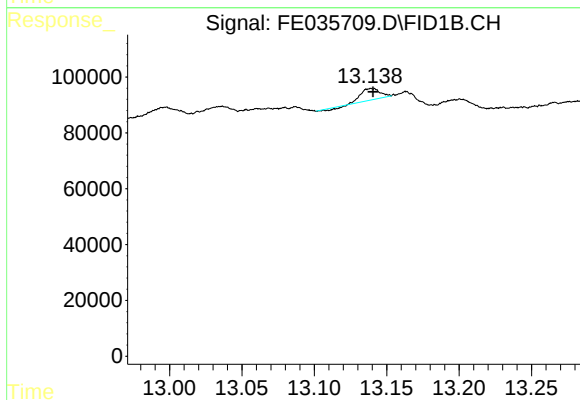




#7 N-EICOSANE

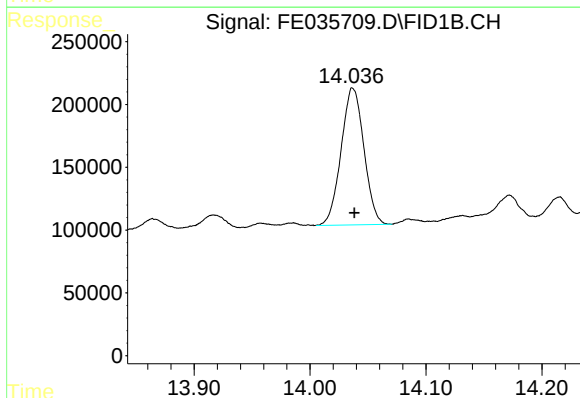
R.T.: 12.002 min
Delta R.T.: 0.057 min
Response: 369517
Conc: 2.88 ug/ml

Instrument :
FID_E
ClientSampleId :



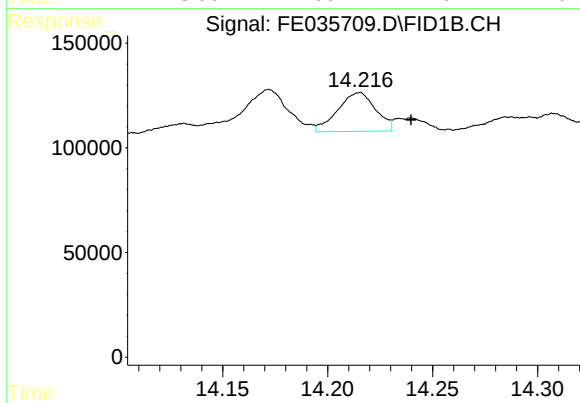
#8 N-DOCOSANE

R.T.: 13.139 min
Delta R.T.: -0.001 min
Response: 33433
Conc: 0.26 ug/ml



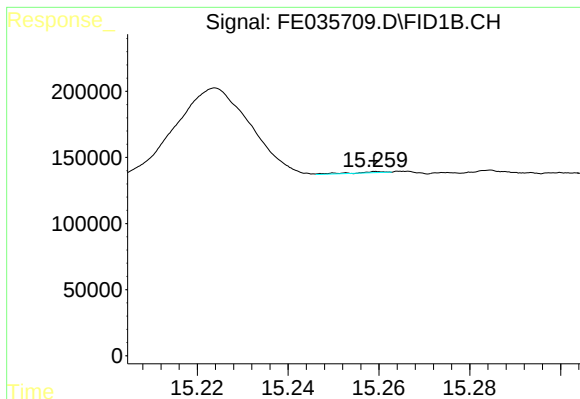
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.036 min
Delta R.T.: -0.002 min
Response: 1491147
Conc: 13.28 ug/ml



#10 N-TETRACOSANE

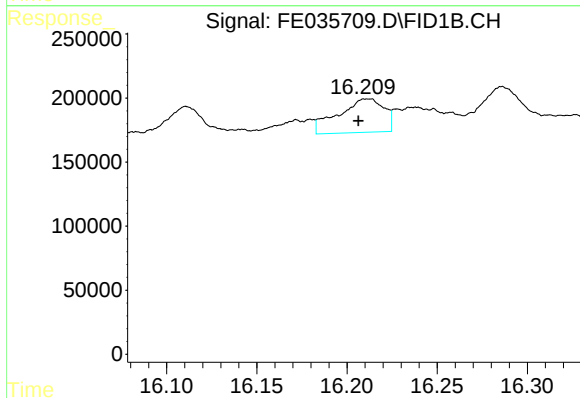
R.T.: 14.216 min
Delta R.T.: -0.024 min
Response: 232527
Conc: 1.83 ug/ml



#11 N-HEXACOSANE

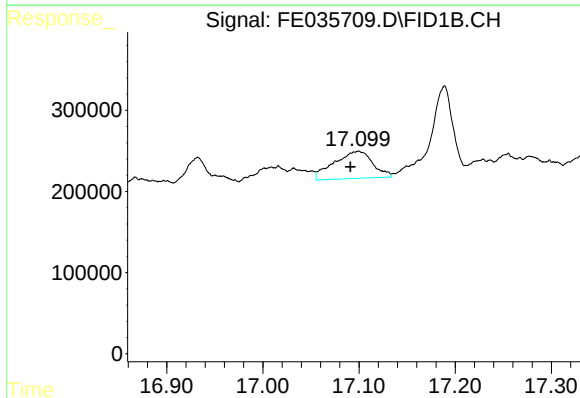
R.T.: 15.260 min
Delta R.T.: 0.000 min
Response: 4079
Conc: 0.03 ug/ml

Instrument :
FID_E
ClientSampleId :



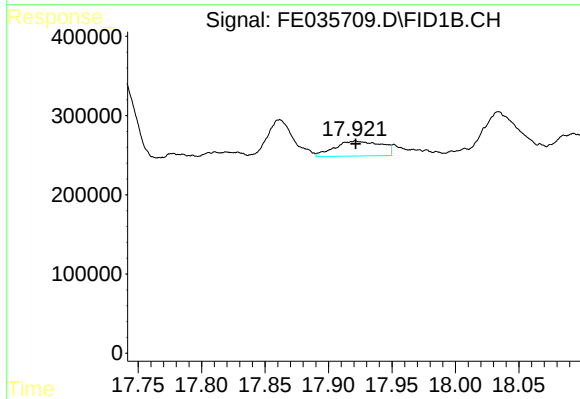
#12 N-OCTACOSANE

R.T.: 16.212 min
Delta R.T.: 0.006 min
Response: 461024
Conc: 3.73 ug/ml



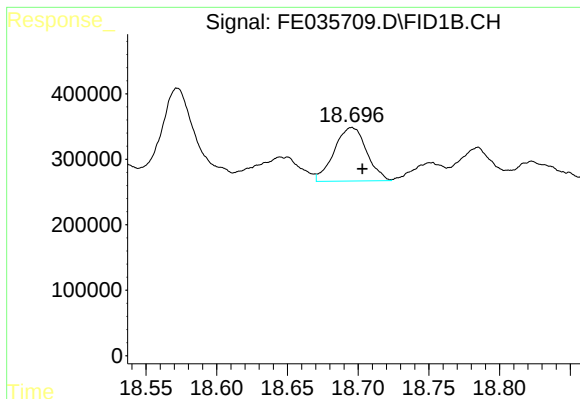
#13 N-TRIACONTANE

R.T.: 17.100 min
Delta R.T.: 0.009 min
Response: 932098
Conc: 7.70 ug/ml



#14 N-DOTRIACONTANE

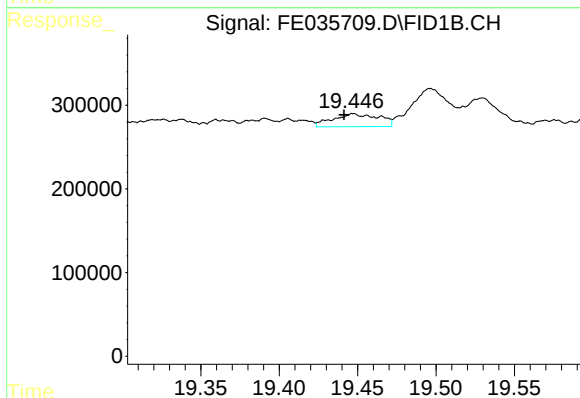
R.T.: 17.921 min
Delta R.T.: 0.000 min
Response: 481257
Conc: 4.27 ug/ml



#15 N-TETRATRIACONTANE

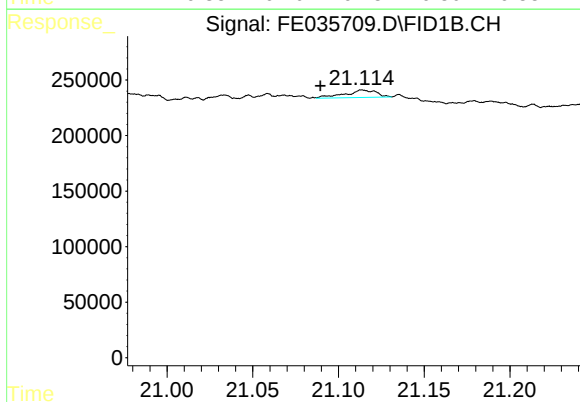
R.T.: 18.695 min
Delta R.T.: -0.008 min
Response: 1308262
Conc: 13.22 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.447 min
Delta R.T.: 0.006 min
Response: 313735
Conc: 3.94 ug/ml



#18 N-TETRACONTANE

R.T.: 21.114 min
Delta R.T.: 0.025 min
Response: 83822
Conc: 1.29 ug/ml