

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100120\
 Data File : FE032860.D
 Signal(s) : FID1B.CH
 Acq On : 01 Oct 2020 22:09
 Operator : DD\AJ
 Sample : L4190-17 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 02 01:23:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 2020
 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...	14.671	793998	2.534 ug/ml
Target Compounds			
4) N-TETRADECANE	8.289f	78729	0.234 ug/ml
7) N-EICOSANE	12.573	112311	0.321 ug/ml
8) N-DOCOSANE	13.776	170089	0.489 ug/ml
10) N-TETRACOSANE	14.874	827210	2.353 ug/ml
11) N-HEXACOSANE	15.900	119906	0.344 ug/ml
12) N-OCTACOSANE	16.842	288222	0.831 ug/ml
13) N-TRIACONTANE	17.741	662018	1.920 ug/ml
14) N-DOTRIACONTANE	18.572	561852	1.688 ug/ml
15) N-TETRATRIACONTANE	19.355	336366	1.058 ug/ml
16) N-HEXATRIACONTANE	20.098	383231	1.299 ug/ml

(f)=RT Delta > 1/2 Window

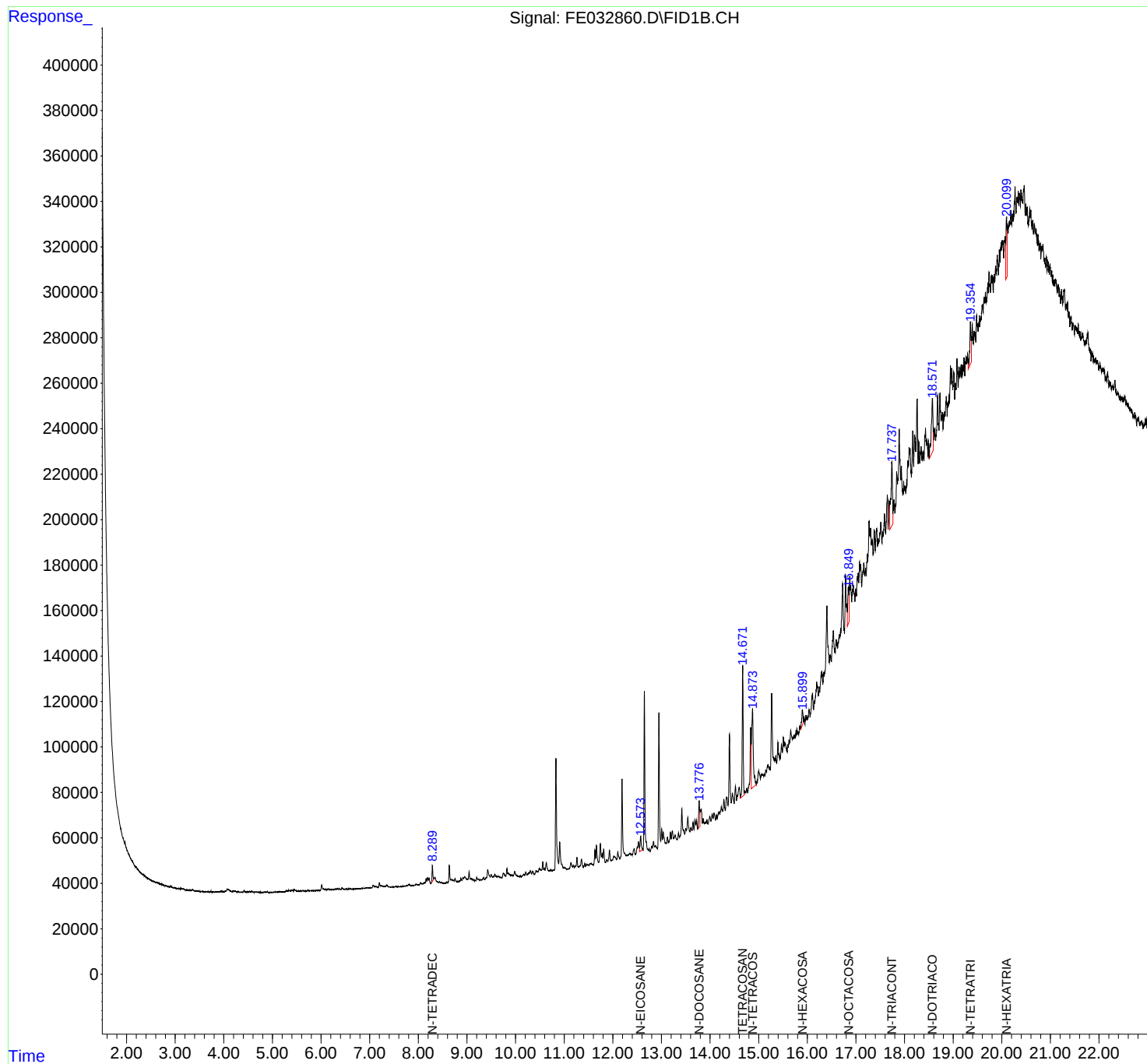
(m)=manual int.

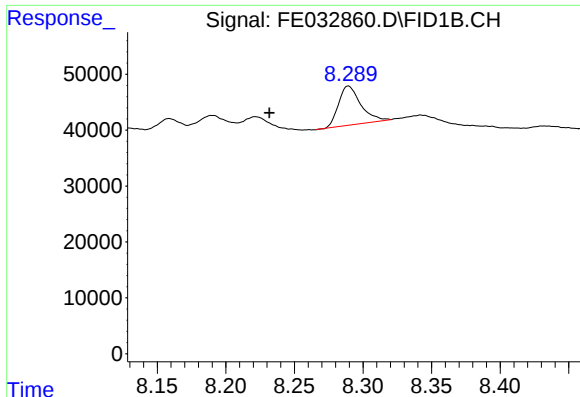
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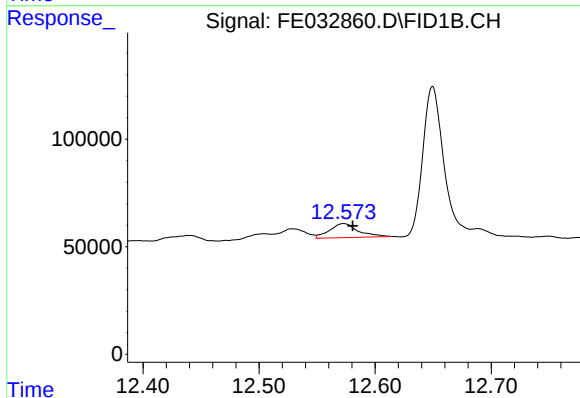




#4 N-TETRADECANE

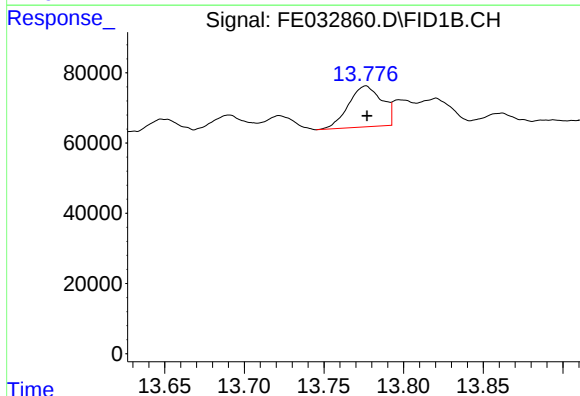
R.T.: 8.289 min
Delta R.T.: 0.058 min
Response: 78729
Conc: 0.23 ug/ml

Instrument :
FID_E
ClientSampleId :



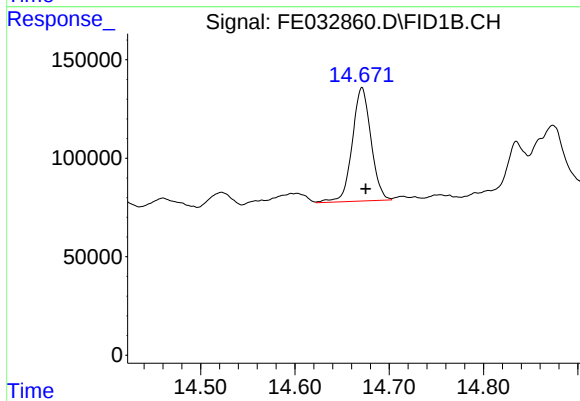
#7 N-EICOSANE

R.T.: 12.573 min
Delta R.T.: -0.008 min
Response: 112311
Conc: 0.32 ug/ml



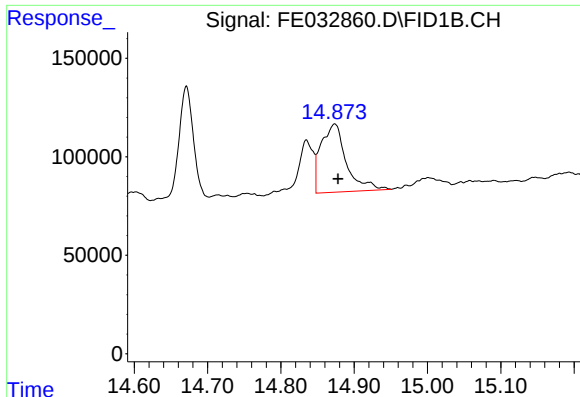
#8 N-DOCOSANE

R.T.: 13.776 min
Delta R.T.: 0.000 min
Response: 170089
Conc: 0.49 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

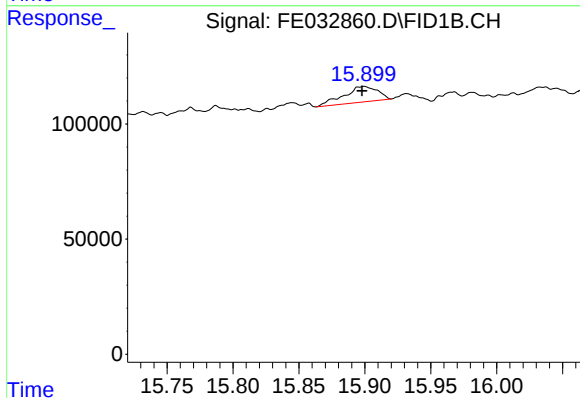
R.T.: 14.671 min
Delta R.T.: -0.004 min
Response: 793998
Conc: 2.53 ug/ml



#10 N-TETRACOSANE

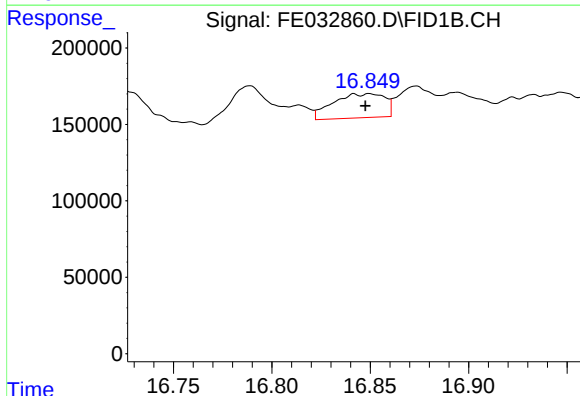
R.T.: 14.874 min
Delta R.T.: -0.005 min
Response: 827210
Conc: 2.35 ug/ml

Instrument :
FID_E
ClientSampleId :



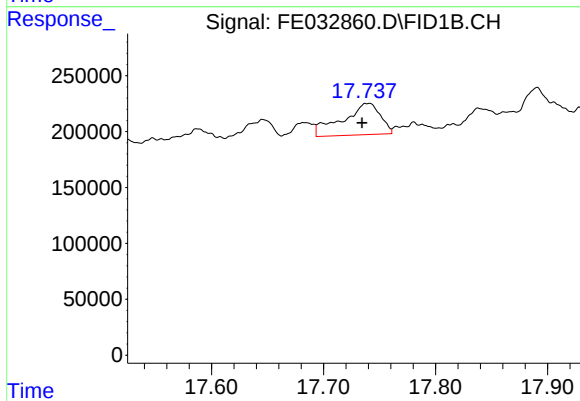
#11 N-HEXACOSANE

R.T.: 15.900 min
Delta R.T.: 0.002 min
Response: 119906
Conc: 0.34 ug/ml



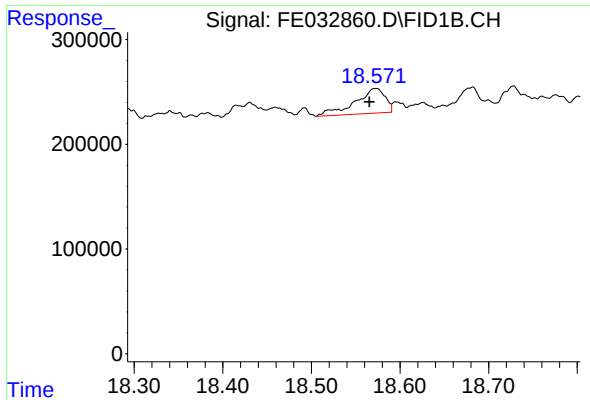
#12 N-OCTACOSANE

R.T.: 16.842 min
Delta R.T.: -0.006 min
Response: 288222
Conc: 0.83 ug/ml



#13 N-TRIACONTANE

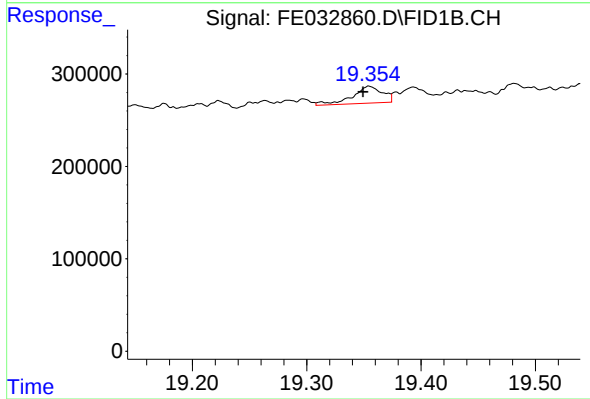
R.T.: 17.741 min
Delta R.T.: 0.006 min
Response: 662018
Conc: 1.92 ug/ml



#14 N-DOTRIACONTANE

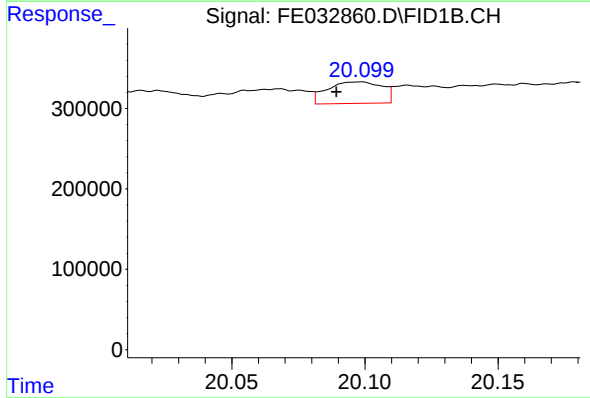
R.T.: 18.572 min
Delta R.T.: 0.007 min
Response: 561852
Conc: 1.69 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.355 min
Delta R.T.: 0.005 min
Response: 336366
Conc: 1.06 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.098 min
Delta R.T.: 0.009 min
Response: 383231
Conc: 1.30 ug/ml