

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102120\
 Data File : FE033030.D
 Signal(s) : FID1B.CH
 Acq On : 21 Oct 2020 15:15
 Operator : DD\AJ
 Sample : L4436-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 22 00:58:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101420.M
 Quant Title :
 QLast Update : Wed Oct 14 02:47:05 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...	14.651	3021775	9.757 ug/ml
Target Compounds			
4) N-TETRADECANE	8.273	436106	1.262 ug/ml
7) N-EICOSANE	12.632f	901810	2.513 ug/ml
10) N-TETRACOSANE	14.861	521296	1.463 ug/ml
11) N-HEXACOSANE	15.873	229051	0.654 ug/ml
12) N-OCTACOSANE	16.825	311398	0.899 ug/ml
13) N-TRIACONTANE	17.714	379019	1.108 ug/ml
14) N-DOTRIACONTANE	18.541	909946	2.811 ug/ml
15) N-TETRATRIACONTANE	19.405	350645	1.201 ug/ml
16) N-HEXATRIACONTANE	20.073	130667	0.515 ug/ml

(f)=RT Delta > 1/2 Window

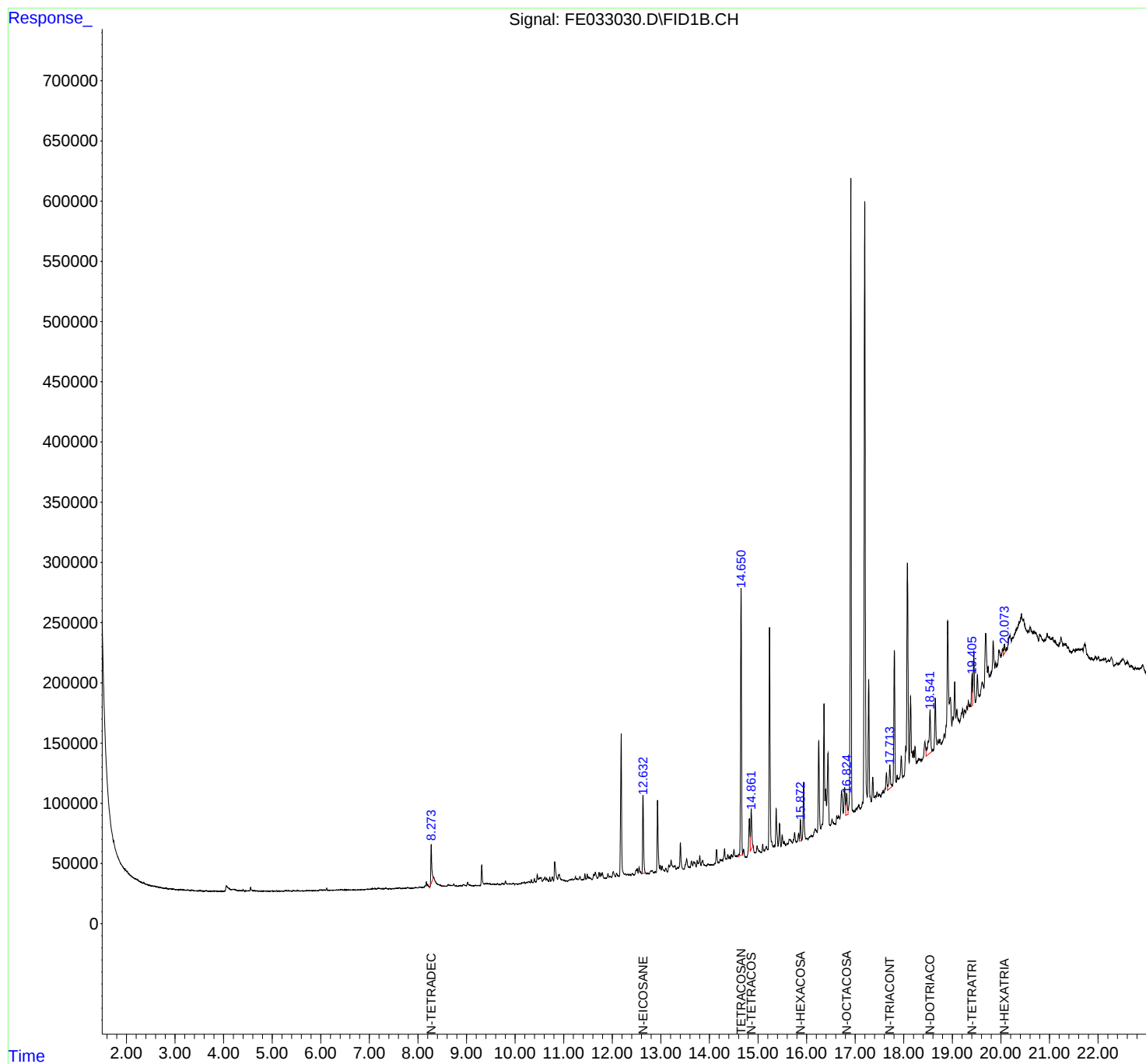
(m)=manual int.

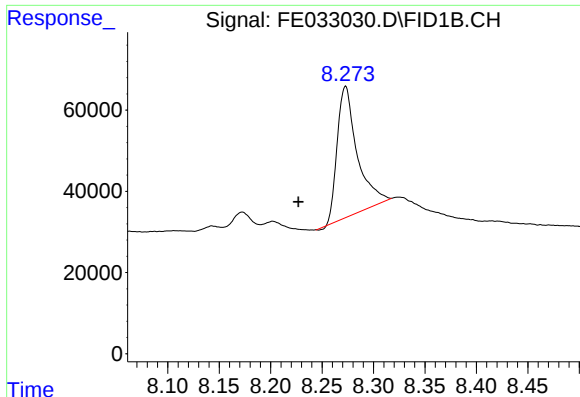
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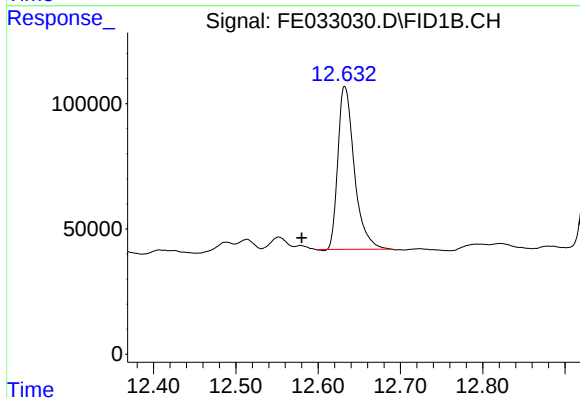




#4 N-TETRADECANE

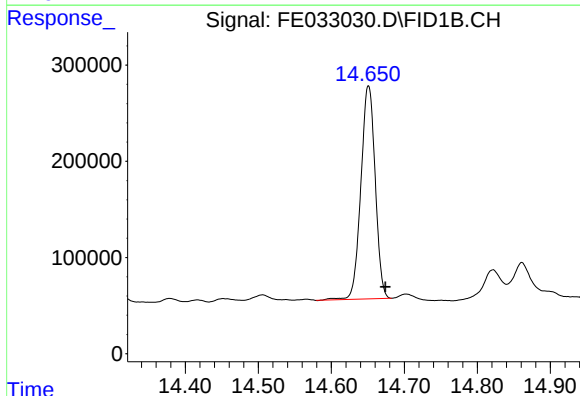
R.T.: 8.273 min
Delta R.T.: 0.046 min
Response: 436106
Conc: 1.26 ug/ml

Instrument :
FID_E
ClientSampleId :



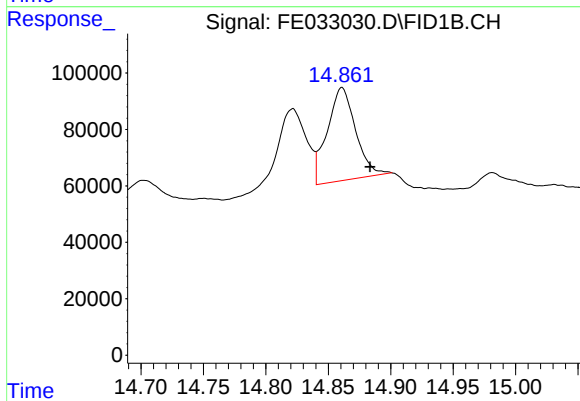
#7 N-EICOSANE

R.T.: 12.632 min
Delta R.T.: 0.052 min
Response: 901810
Conc: 2.51 ug/ml



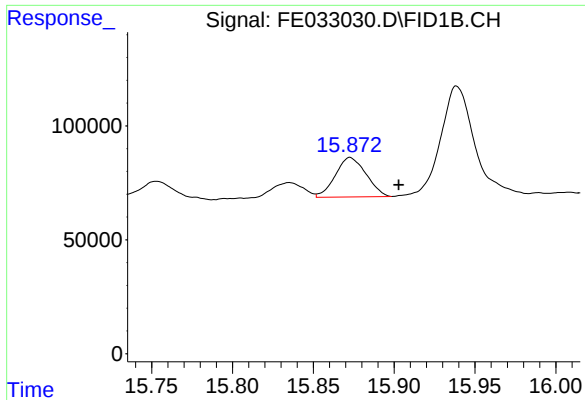
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.651 min
Delta R.T.: -0.023 min
Response: 3021775
Conc: 9.76 ug/ml



#10 N-TETRACOSANE

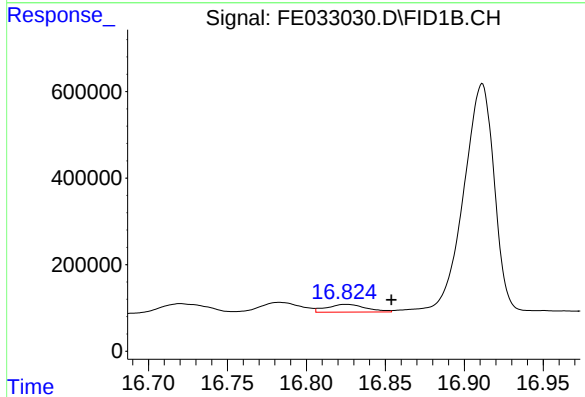
R.T.: 14.861 min
Delta R.T.: -0.023 min
Response: 521296
Conc: 1.46 ug/ml



#11 N-HEXACOSANE

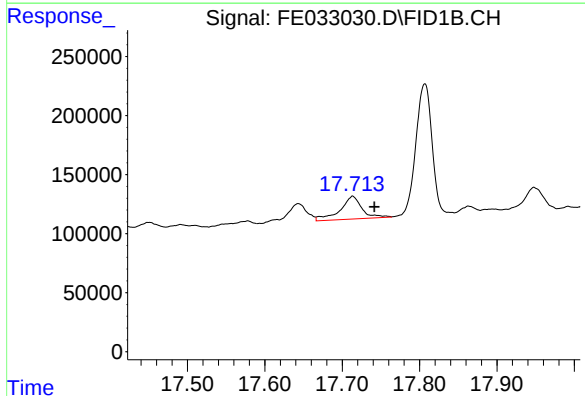
R.T.: 15.873 min
Delta R.T.: -0.030 min
Response: 229051
Conc: 0.65 ug/ml

Instrument :
FID_E
ClientSampleId :



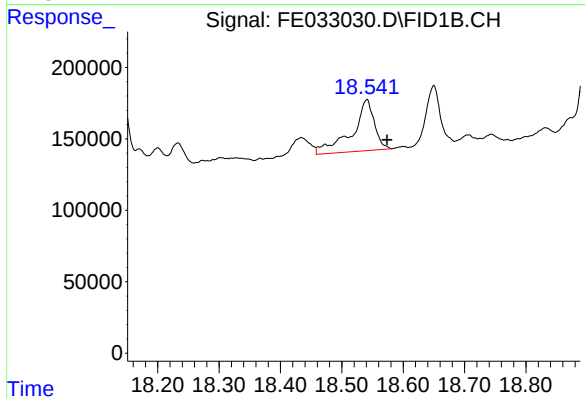
#12 N-OCTACOSANE

R.T.: 16.825 min
Delta R.T.: -0.029 min
Response: 311398
Conc: 0.90 ug/ml



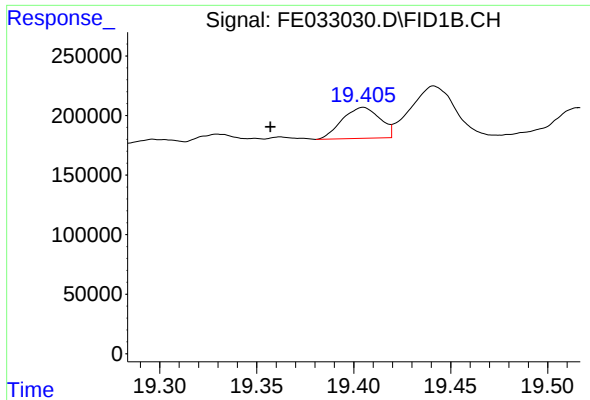
#13 N-TRIACONTANE

R.T.: 17.714 min
Delta R.T.: -0.028 min
Response: 379019
Conc: 1.11 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.541 min
Delta R.T.: -0.033 min
Response: 909946
Conc: 2.81 ug/ml



#15 N-TETRATRIACONTANE

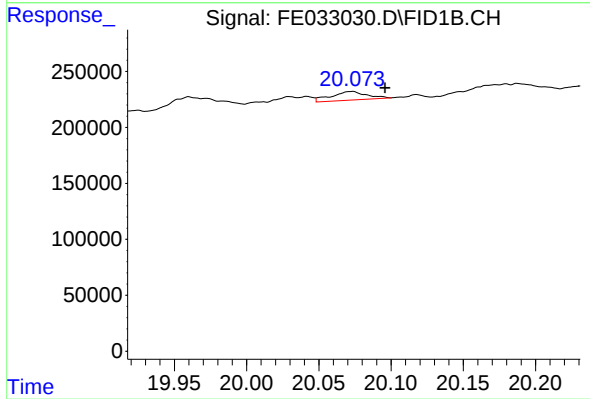
R.T.: 19.405 min

Delta R.T.: 0.048 min

Response: 350645

Conc: 1.20 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.073 min

Delta R.T.: -0.023 min

Response: 130667

Conc: 0.52 ug/ml