

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111519\
 Data File : FE030873.D
 Signal(s) : FID1B.CH
 Acq On : 15 Nov 2019 19:50
 Operator : DD\AJ
 Sample : K5864-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 15 22:41:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
 Quant Title :
 QLast Update : Thu Oct 31 08:47:02 2019
 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...	14.653	3135032	10.087 ug/ml
Target Compounds			
4) N-TETRADECANE	8.253	1184181	3.162 ug/ml
8) N-DOCOSANE	13.751	180301	0.502 ug/ml
12) N-OCTACOSANE	16.828	530585	1.556 ug/ml
13) N-TRIACONTANE	17.715	514533	1.549 ug/ml
14) N-DOTRIACONTANE	18.549	366901	1.149 ug/ml
16) N-HEXATRIACONTANE	20.075	488967	1.781 ug/ml

(f)=RT Delta > 1/2 Window

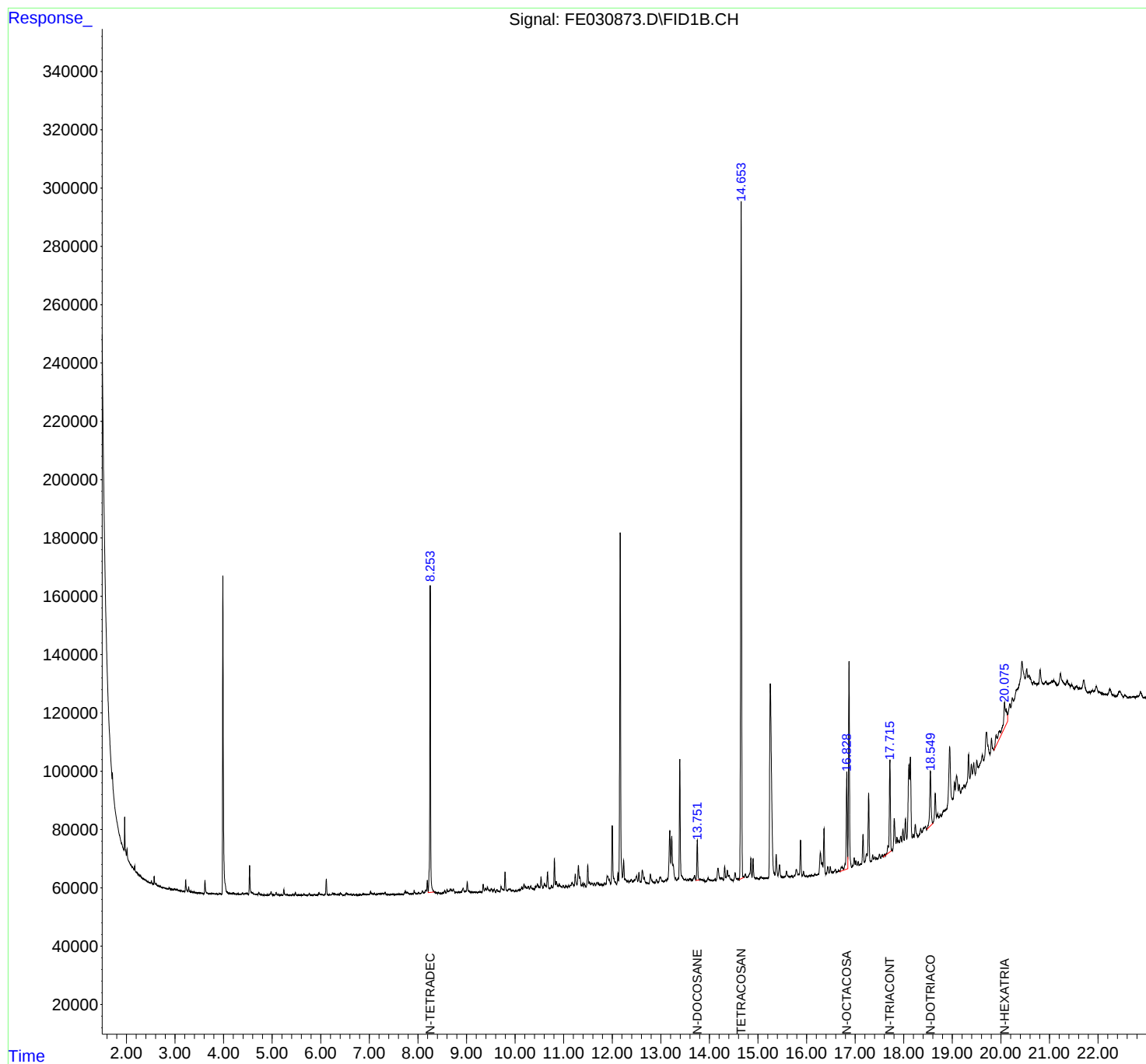
(m)=manual int.

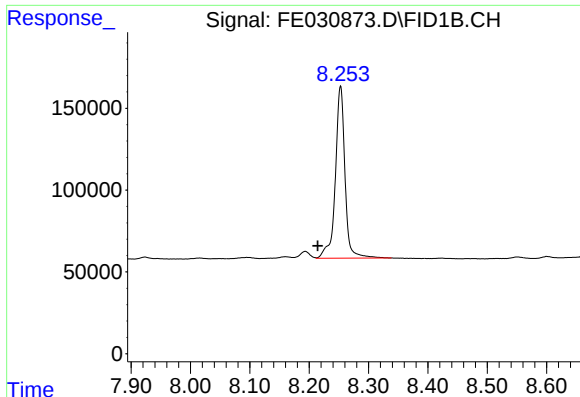
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

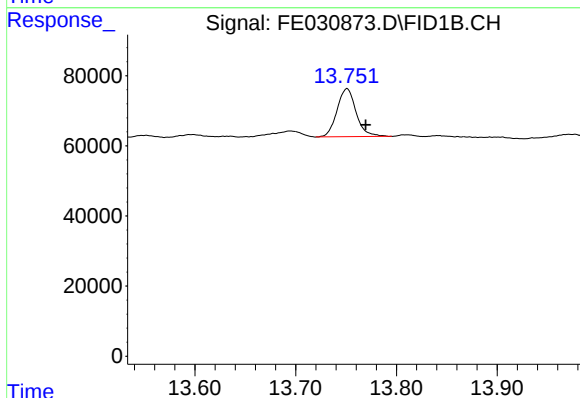




#4 N-TETRADECANE

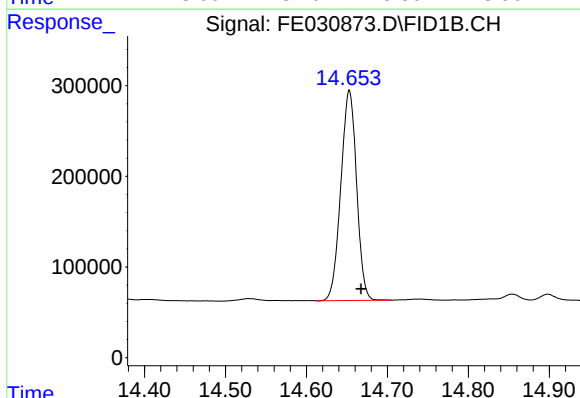
R.T.: 8.253 min
Delta R.T.: 0.038 min
Response: 1184181
Conc: 3.16 ug/ml

Instrument :
FID_E
ClientSampleId :



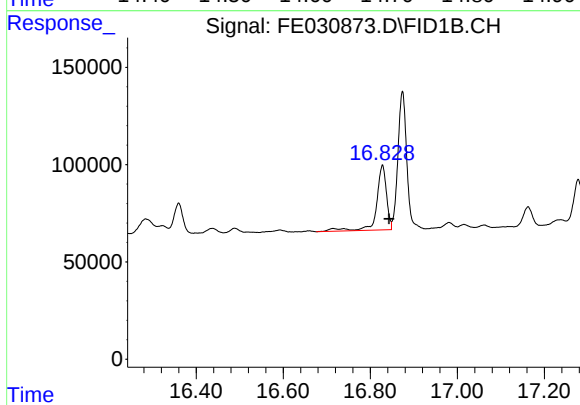
#8 N-DOCOSANE

R.T.: 13.751 min
Delta R.T.: -0.019 min
Response: 180301
Conc: 0.50 ug/ml



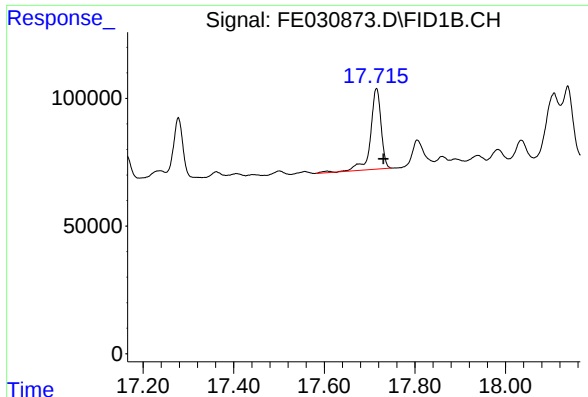
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.653 min
Delta R.T.: -0.014 min
Response: 3135032
Conc: 10.09 ug/ml



#12 N-OCTACOSANE

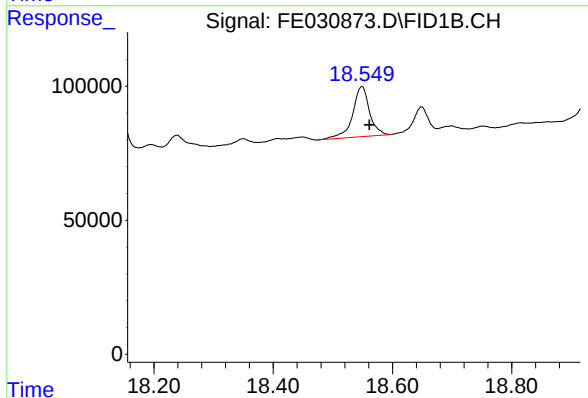
R.T.: 16.828 min
Delta R.T.: -0.016 min
Response: 530585
Conc: 1.56 ug/ml



#13 N-TRIACONTANE

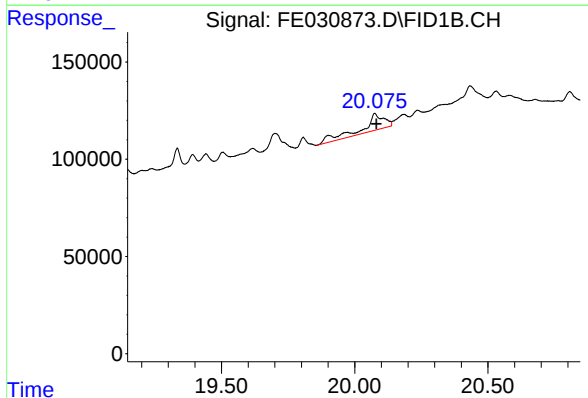
R.T.: 17.715 min
Delta R.T.: -0.015 min
Response: 514533
Conc: 1.55 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.549 min
Delta R.T.: -0.013 min
Response: 366901
Conc: 1.15 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.075 min
Delta R.T.: -0.006 min
Response: 488967
Conc: 1.78 ug/ml