

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100119\
 Data File : FE030626.D
 Signal(s) : FID1B.CH
 Acq On : 01 Oct 2019 16:46
 Operator : DD\AJ
 Sample : K5094-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 02 00:39:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE092419.M
 Quant Title :
 QLast Update : Wed Sep 25 02:50:34 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...	14.683	6237439	20.119 ug/ml
Target Compounds			
4) N-TETRADECANE	8.285f	2614331	6.953 ug/ml
7) N-EICOSANE	12.643f	332463	0.911 ug/ml
12) N-OCTACOSANE	16.855	313757	0.912 ug/ml
13) N-TRIACONTANE	17.741	408946	1.220 ug/ml
14) N-DOTRIACONTANE	18.570	729995	2.262 ug/ml
15) N-TETRATRIACONTANE	19.361	1345045	4.307 ug/ml
16) N-HEXATRIACONTANE	20.096	917429	3.232 ug/ml

(f)=RT Delta > 1/2 Window

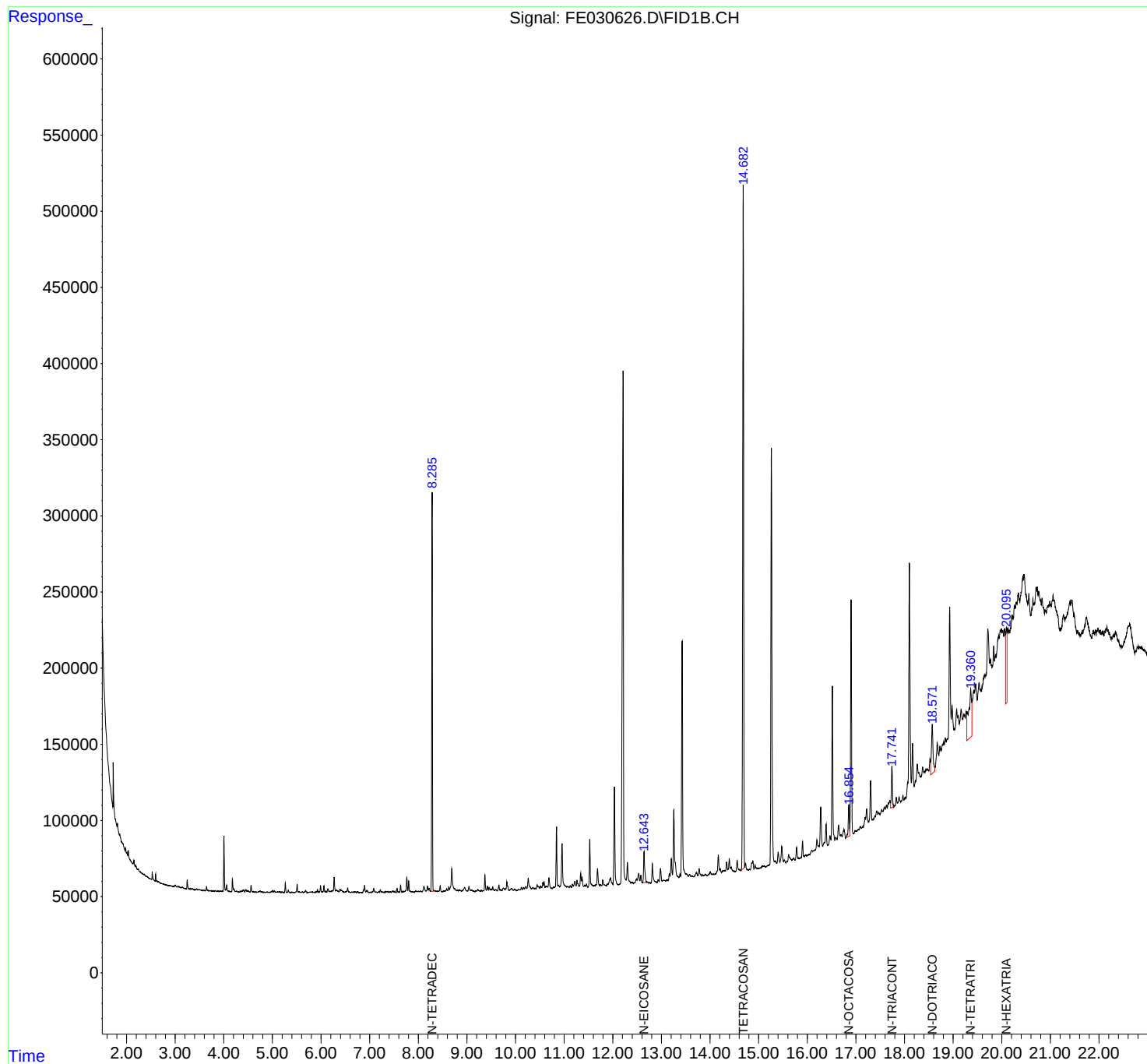
(m)=manual int.

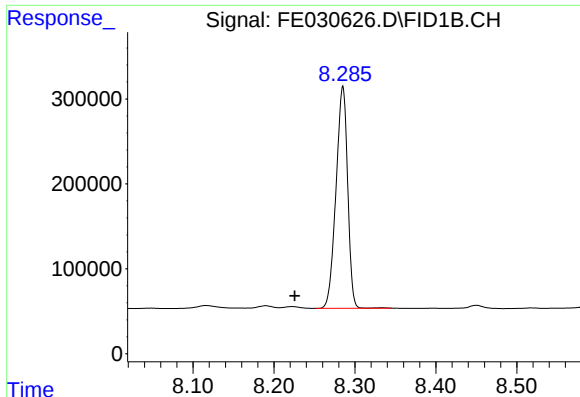
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

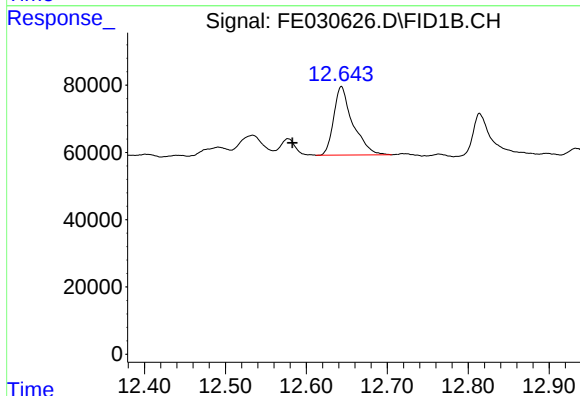




#4 N-TETRADECANE

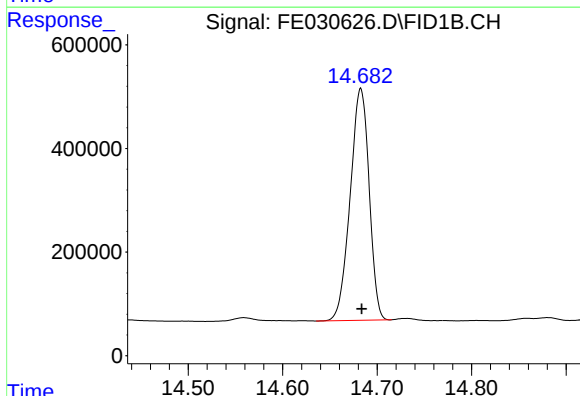
R.T.: 8.285 min
Delta R.T.: 0.059 min
Response: 2614331
Conc: 6.95 ug/ml

Instrument :
FID_E
ClientSampleId :



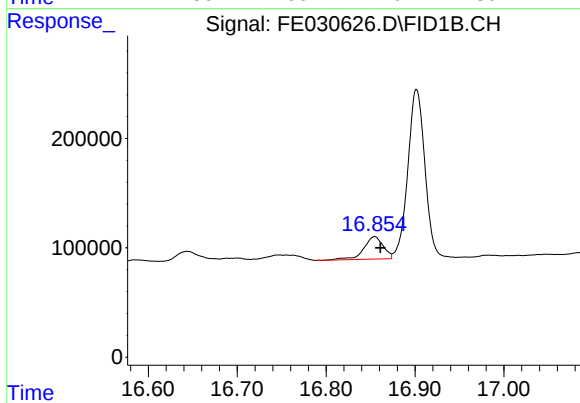
#7 N-EICOSANE

R.T.: 12.643 min
Delta R.T.: 0.061 min
Response: 332463
Conc: 0.91 ug/ml



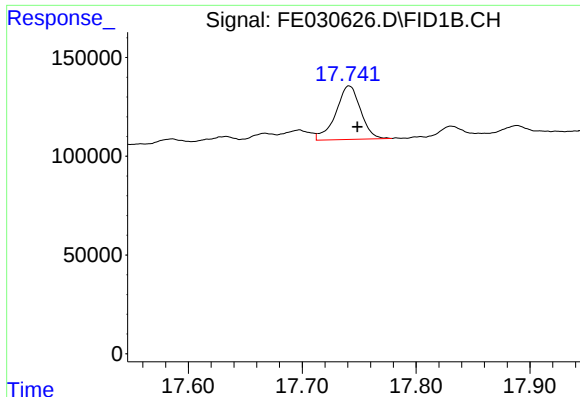
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.683 min
Delta R.T.: -0.001 min
Response: 6237439
Conc: 20.12 ug/ml



#12 N-OCTACOSANE

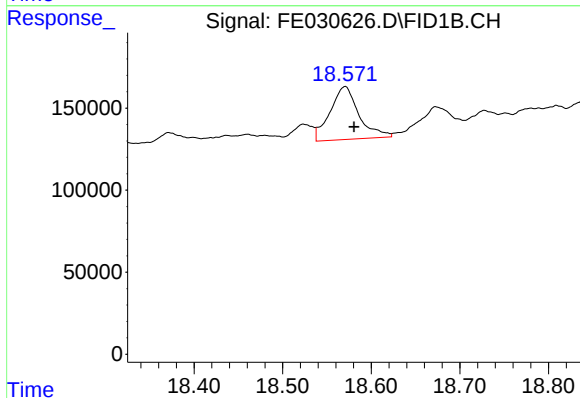
R.T.: 16.855 min
Delta R.T.: -0.006 min
Response: 313757
Conc: 0.91 ug/ml



#13 N-TRIACONTANE

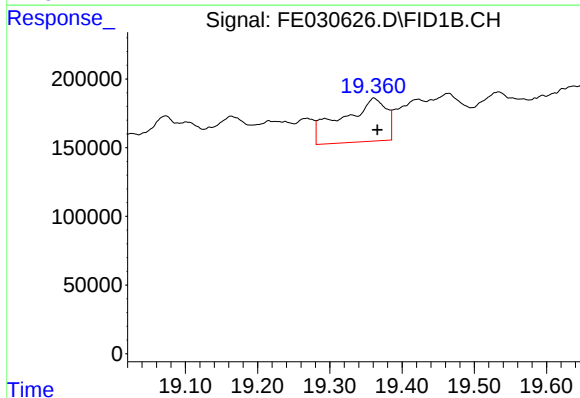
R.T.: 17.741 min
Delta R.T.: -0.007 min
Response: 408946
Conc: 1.22 ug/ml

Instrument :
FID_E
ClientSampleId :



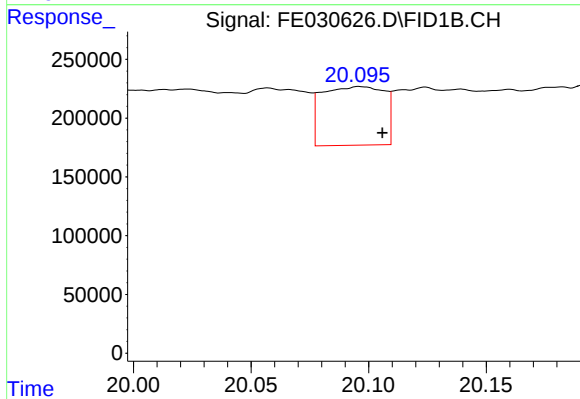
#14 N-DOTRIACONTANE

R.T.: 18.570 min
Delta R.T.: -0.011 min
Response: 729995
Conc: 2.26 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.361 min
Delta R.T.: -0.004 min
Response: 1345045
Conc: 4.31 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.096 min
Delta R.T.: -0.009 min
Response: 917429
Conc: 3.23 ug/ml