

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100119\
 Data File : FE030633.D
 Signal(s) : FID1B.CH
 Acq On : 01 Oct 2019 20:43
 Operator : DD\AJ
 Sample : K4659-01 25X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 02 00:40:42 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...	14.677	417621	1.347 ug/ml
Target Compounds			
4) N-TETRADECANE	8.278 ^f	208591	0.555 ug/ml
5) N-HEXADECANE	9.821	428413	1.148 ug/ml
6) N-OCTADECANE	11.263	382747	1.044 ug/ml
7) N-EICOSANE	12.575	576500	1.580 ug/ml
8) N-DOCOSANE	13.775	447661	1.247 ug/ml
10) N-TETRACOSANE	14.853	2059549	5.793 ug/ml
11) N-HEXACOSANE	15.902	339532	0.969 ug/ml
12) N-OCTACOSANE	16.850	820791	2.385 ug/ml
13) N-TRIACONTANE	17.741	774741	2.312 ug/ml
14) N-DOTRIACONTANE	18.572	480969	1.491 ug/ml
15) N-TETRATRIACONTANE	19.356	286339	0.917 ug/ml
16) N-HEXATRIACONTANE	20.097	305831	1.077 ug/ml

(f)=RT Delta > 1/2 Window

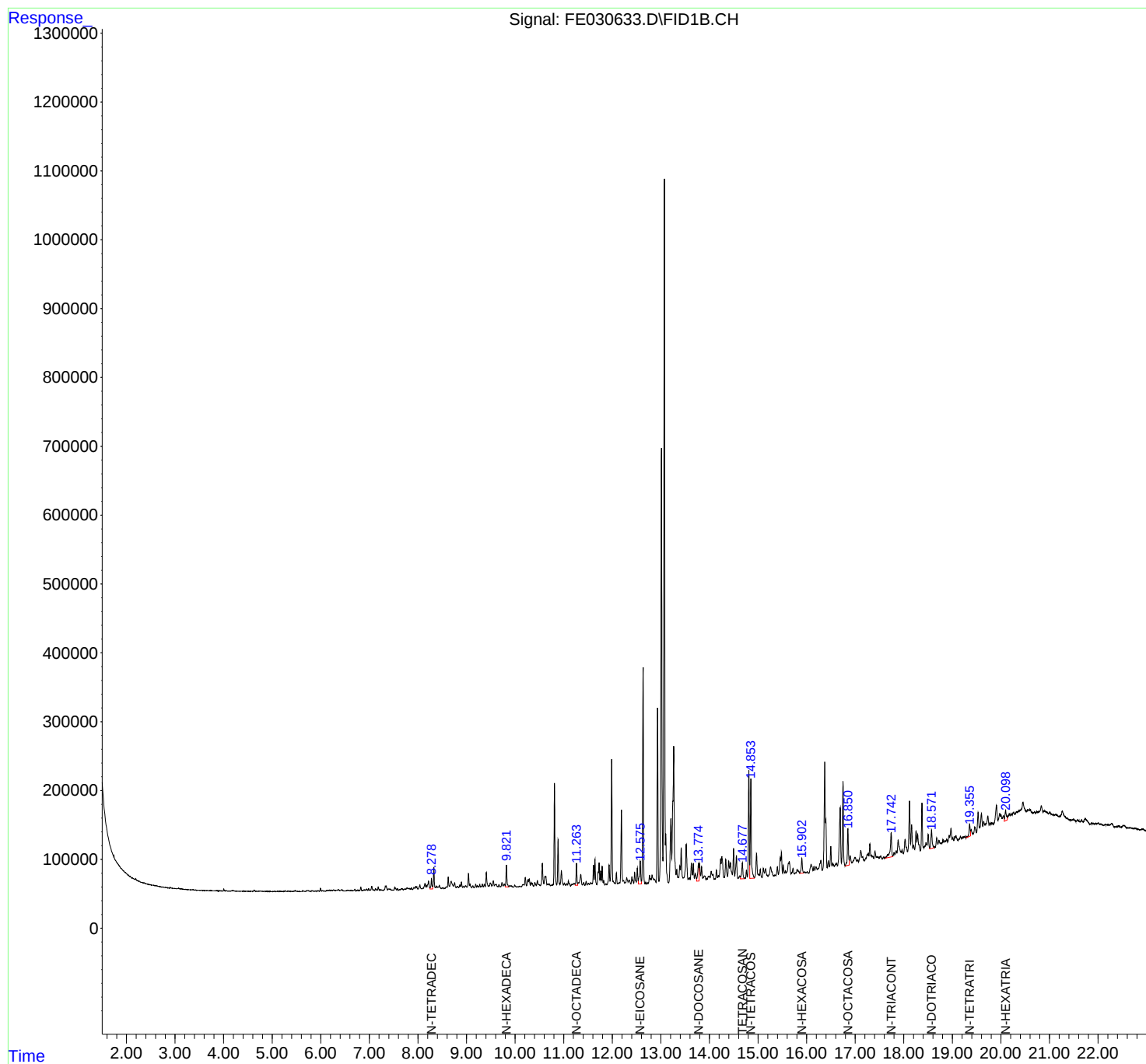
(m)=manual int.

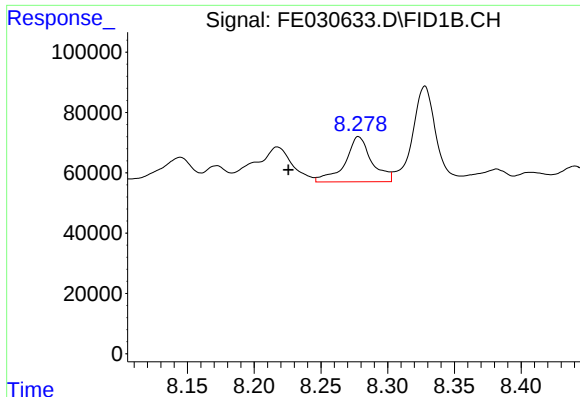
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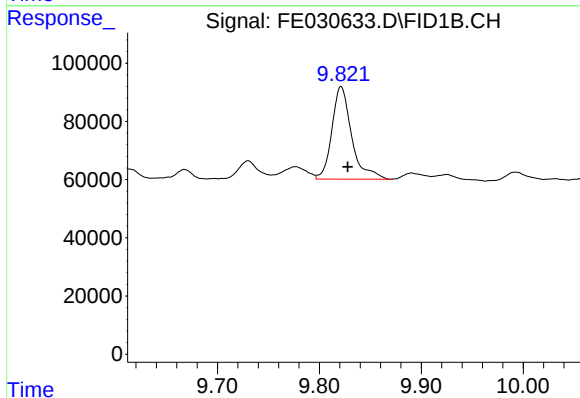




#4 N-TETRADECANE

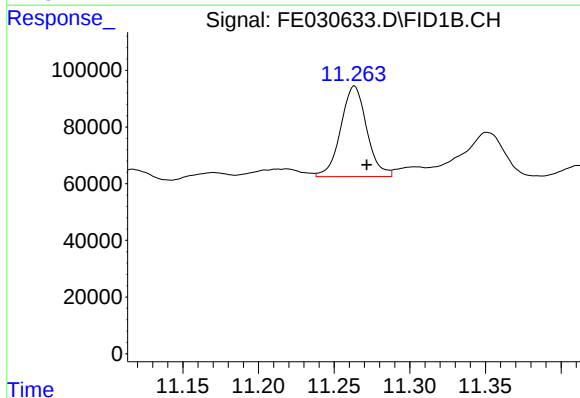
R.T.: 8.278 min
Delta R.T.: 0.053 min
Response: 208591
Conc: 0.55 ug/ml

Instrument :
FID_E
ClientSampleId :



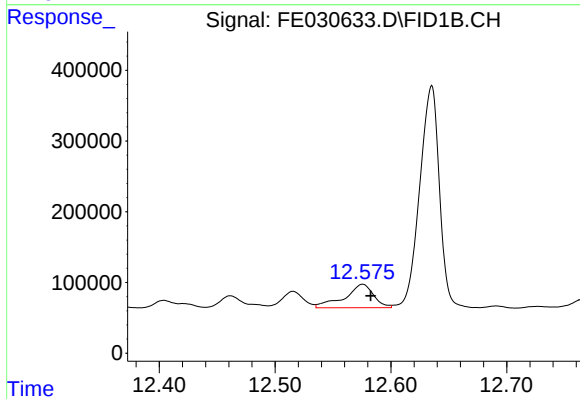
#5 N-HEXADECANE

R.T.: 9.821 min
Delta R.T.: -0.006 min
Response: 428413
Conc: 1.15 ug/ml



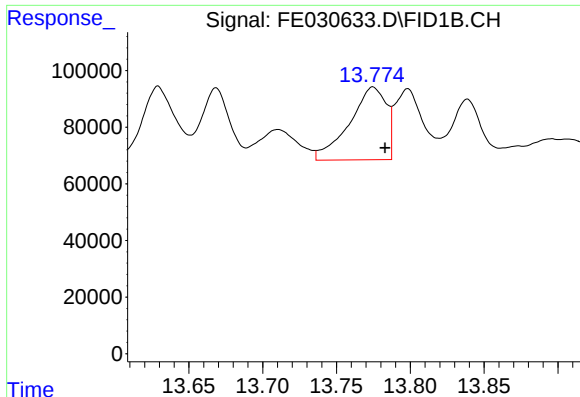
#6 N-OCTADECANE

R.T.: 11.263 min
Delta R.T.: -0.008 min
Response: 382747
Conc: 1.04 ug/ml



#7 N-EICOSANE

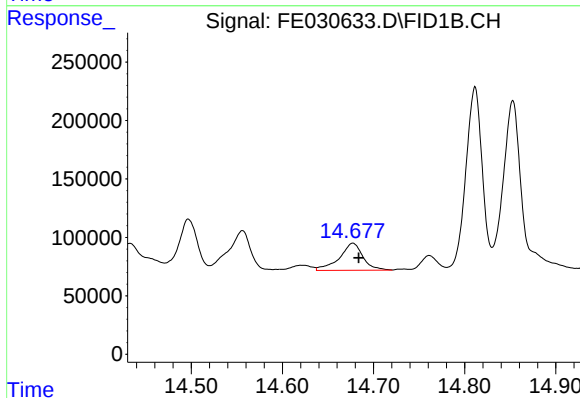
R.T.: 12.575 min
Delta R.T.: -0.007 min
Response: 576500
Conc: 1.58 ug/ml



#8 N-DOCOSANE

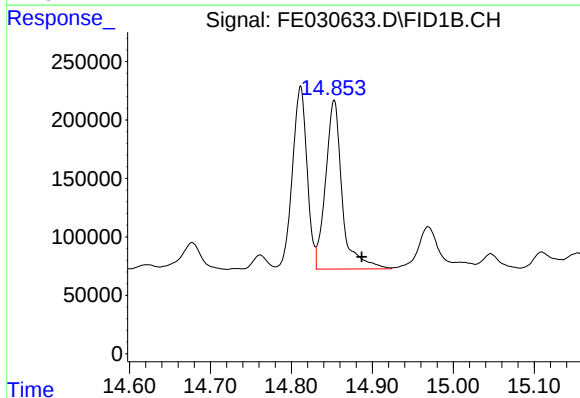
R.T.: 13.775 min
Delta R.T.: -0.008 min
Response: 447661
Conc: 1.25 ug/ml

Instrument :
FID_E
ClientSampleId :



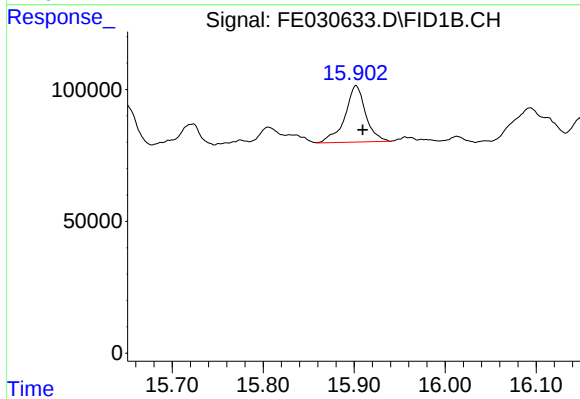
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.677 min
Delta R.T.: -0.006 min
Response: 417621
Conc: 1.35 ug/ml



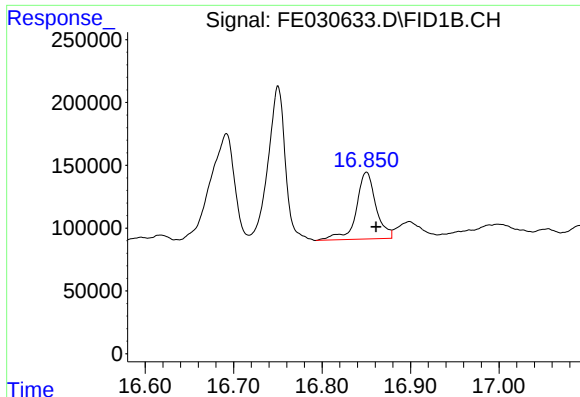
#10 N-TETRACOSANE

R.T.: 14.853 min
Delta R.T.: -0.034 min
Response: 2059549
Conc: 5.79 ug/ml



#11 N-HEXACOSANE

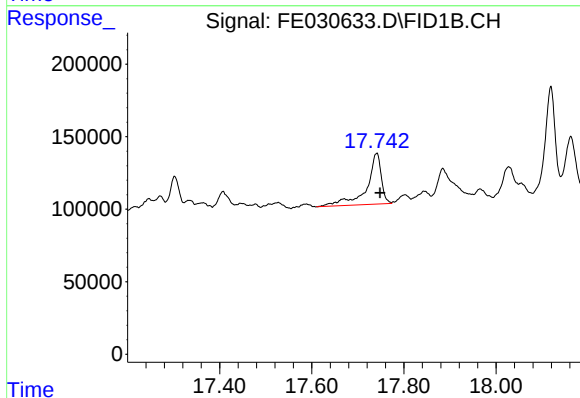
R.T.: 15.902 min
Delta R.T.: -0.007 min
Response: 339532
Conc: 0.97 ug/ml



#12 N-OCTACOSANE

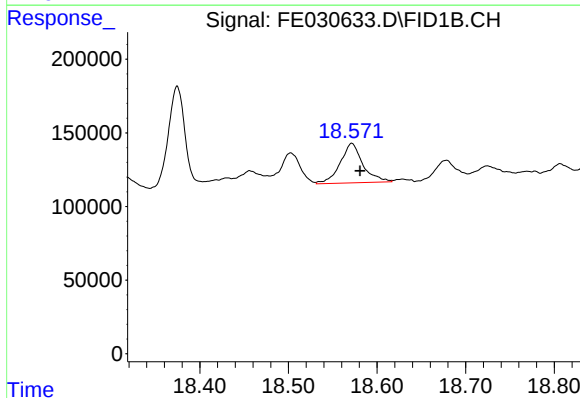
R.T.: 16.850 min
Delta R.T.: -0.011 min
Response: 820791
Conc: 2.39 ug/ml

Instrument :
FID_E
ClientSampleId :



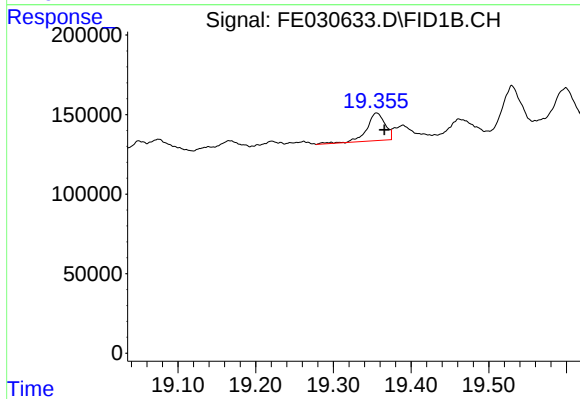
#13 N-TRIACONTANE

R.T.: 17.741 min
Delta R.T.: -0.008 min
Response: 774741
Conc: 2.31 ug/ml



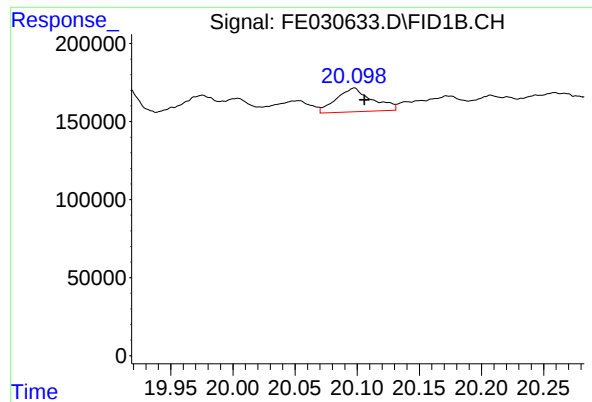
#14 N-DOTRIACONTANE

R.T.: 18.572 min
Delta R.T.: -0.009 min
Response: 480969
Conc: 1.49 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.356 min
Delta R.T.: -0.010 min
Response: 286339
Conc: 0.92 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.097 min
Delta R.T.: -0.009 min
Response: 305831
Conc: 1.08 ug/ml

Instrument :
FID_E
ClientSampleId :