

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110719\
 Data File : FE030786.D
 Signal(s) : FID1B.CH
 Acq On : 07 Nov 2019 19:58
 Operator : DD\AJ
 Sample : K5675-01 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TR-05-110519

Integration File: autoint1.e
 Quant Time: Nov 08 00:34:00 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...	14.672	1017768	3.275 ug/ml
Target Compounds			
4) N-TETRADECANE	8.270f	418869	1.119 ug/ml
7) N-EICOSANE	12.633f	887095	2.427 ug/ml
10) N-TETRACOSANE	14.859	406198	1.142 ug/ml
11) N-HEXACOSANE	15.899	165322	0.474 ug/ml
12) N-OCTACOSANE	16.852	417540	1.225 ug/ml
13) N-TRIACONTANE	17.740	487640	1.468 ug/ml
14) N-DOTRIACONTANE	18.573	559014	1.751 ug/ml
15) N-TETRATRIACONTANE	19.359	1268101	4.165 ug/ml
16) N-HEXATRIACONTANE	20.123	5135959	18.707 ug/ml
17) N-OCTATRIACONTANE	20.848	1997896	7.902 ug/ml
18) N-TETRACONTANE	21.755	1118686	4.258 ug/ml

(f)=RT Delta > 1/2 Window

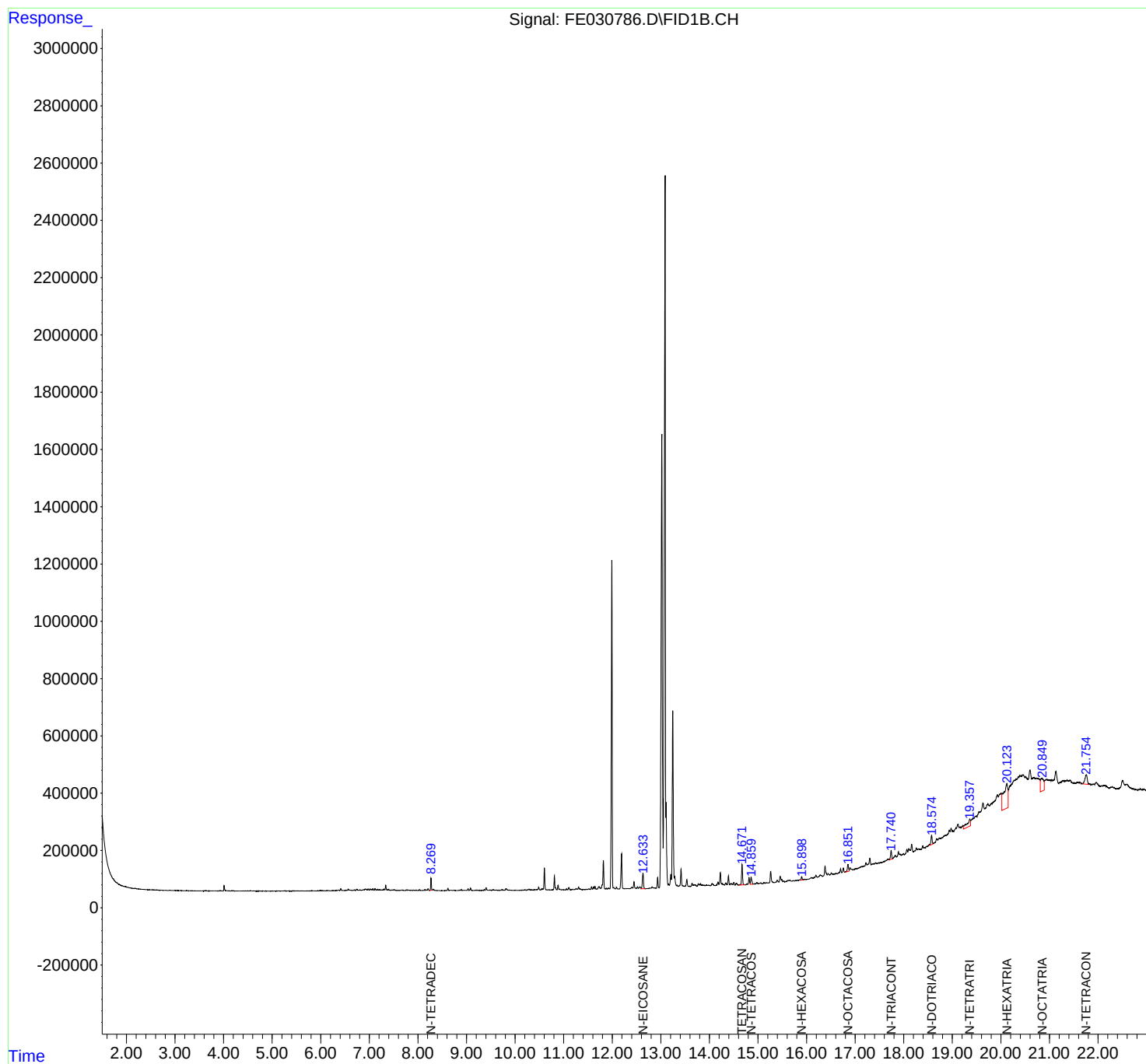
(m)=manual int.

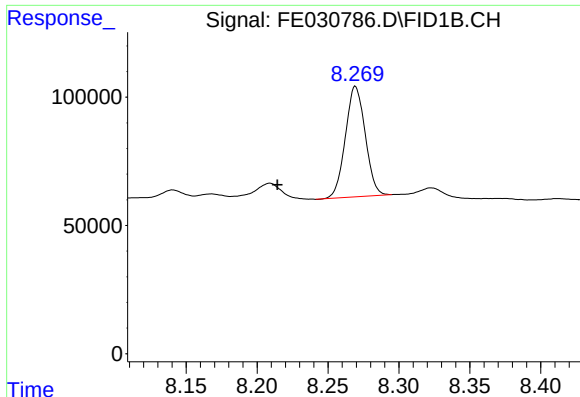
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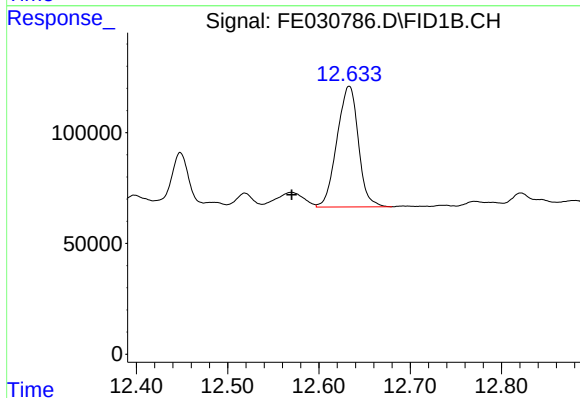




#4 N-TETRADECANE

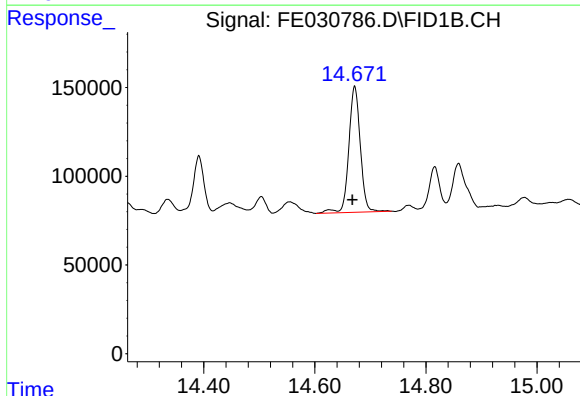
R.T.: 8.270 min
Delta R.T.: 0.055 min
Response: 418869
Conc: 1.12 ug/ml

Instrument :
FID_E
ClientSampleId :
TR-05-110519



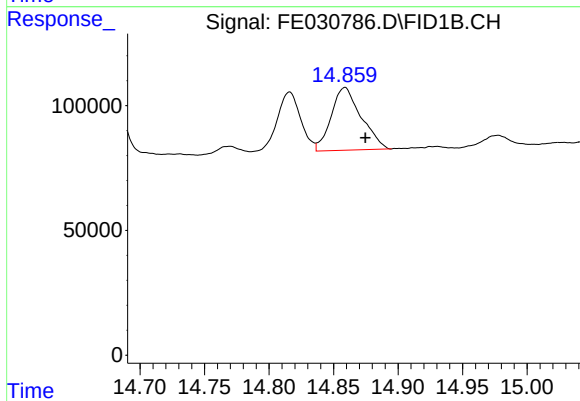
#7 N-EICOSANE

R.T.: 12.633 min
Delta R.T.: 0.063 min
Response: 887095
Conc: 2.43 ug/ml



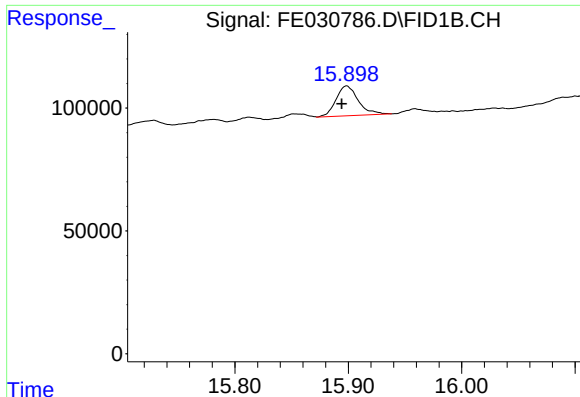
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.672 min
Delta R.T.: 0.004 min
Response: 1017768
Conc: 3.27 ug/ml



#10 N-TETRACOSANE

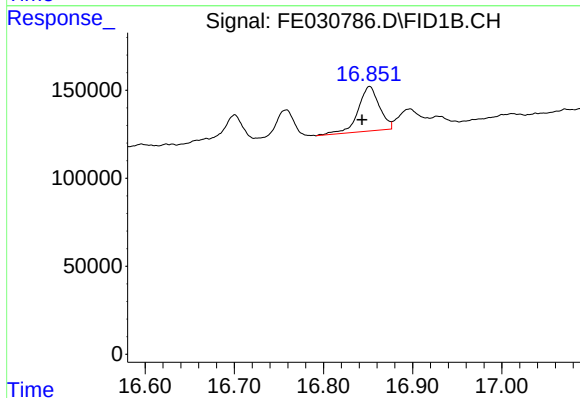
R.T.: 14.859 min
Delta R.T.: -0.016 min
Response: 406198
Conc: 1.14 ug/ml



#11 N-HEXACOSANE

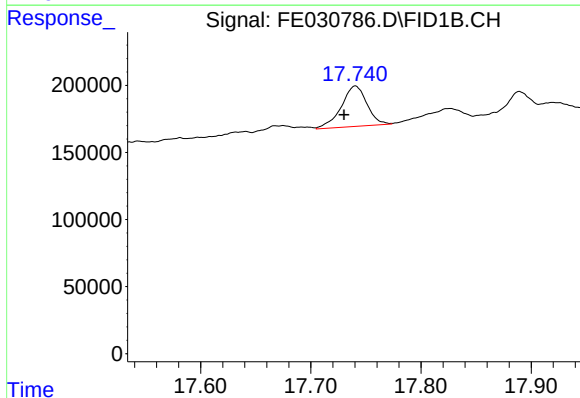
R.T.: 15.899 min
Delta R.T.: 0.004 min
Response: 165322
Conc: 0.47 ug/ml

Instrument :
FID_E
ClientSampleId :
TR-05-110519



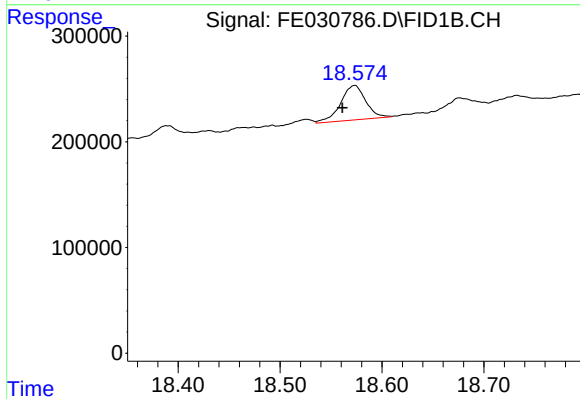
#12 N-OCTACOSANE

R.T.: 16.852 min
Delta R.T.: 0.008 min
Response: 417540
Conc: 1.22 ug/ml



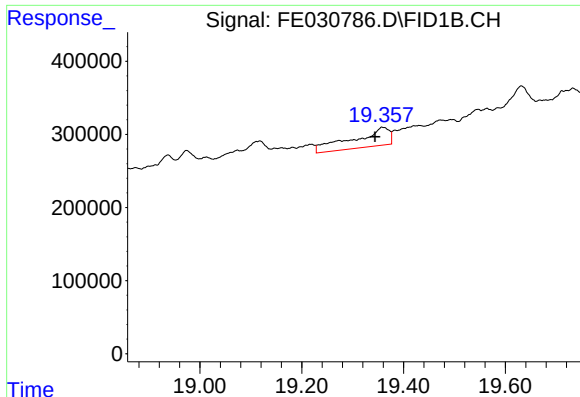
#13 N-TRIACONTANE

R.T.: 17.740 min
Delta R.T.: 0.010 min
Response: 487640
Conc: 1.47 ug/ml



#14 N-DOTRIACONTANE

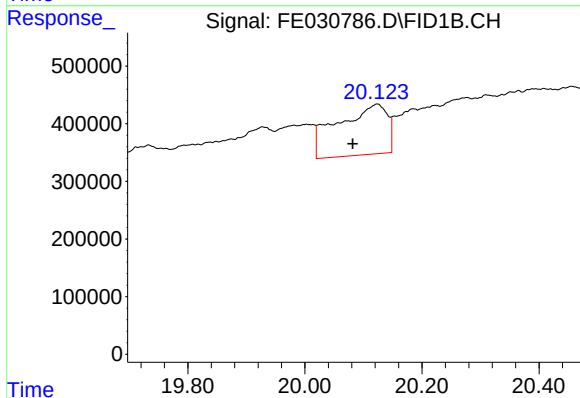
R.T.: 18.573 min
Delta R.T.: 0.012 min
Response: 559014
Conc: 1.75 ug/ml



#15 N-TETRATRIACONTANE

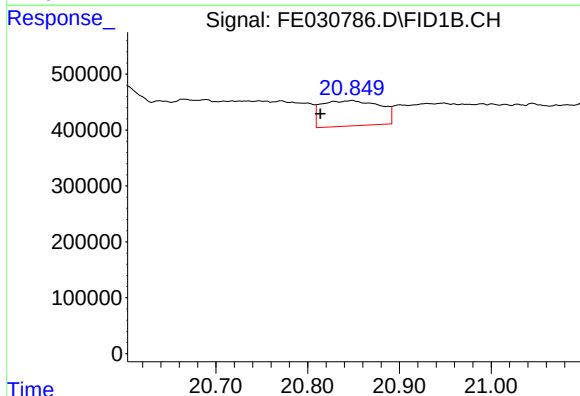
R.T.: 19.359 min
Delta R.T.: 0.015 min
Response: 1268101
Conc: 4.16 ug/ml

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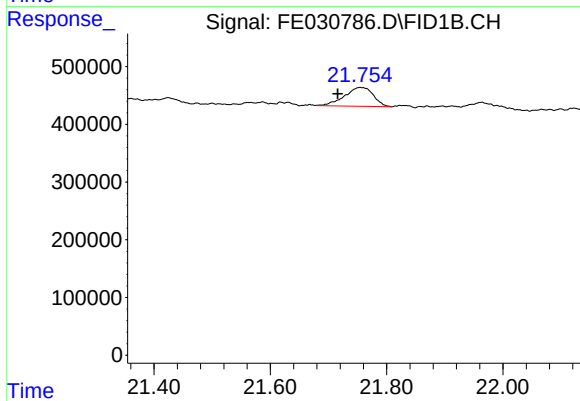
#16 N-HEXATRIACONTANE

R.T.: 20.123 min
Delta R.T.: 0.042 min
Response: 5135959
Conc: 18.71 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.848 min
Delta R.T.: 0.034 min
Response: 1997896
Conc: 7.90 ug/ml



#18 N-TETRACONTANE

R.T.: 21.755 min
Delta R.T.: 0.039 min
Response: 1118686
Conc: 4.26 ug/ml