

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100319\
 Data File : FE030650.D
 Signal(s) : FID1B.CH
 Acq On : 03 Oct 2019 15:24
 Operator : DD\AJ
 Sample : K5148-01 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 04 01:56:57 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...	14.676	674902	2.177 ug/ml
Target Compounds			
4) N-TETRADECANE	8.277f	182078	0.484 ug/ml
5) N-HEXADECANE	9.824	291377	0.780 ug/ml
7) N-EICOSANE	12.577	222170	0.609 ug/ml
8) N-DOCOSANE	13.795	466054	1.299 ug/ml
10) N-TETRACOSANE	14.850	1041355	2.929 ug/ml
11) N-HEXACOSANE	15.903	254041	0.725 ug/ml
12) N-OCTACOSANE	16.852	981205	2.851 ug/ml
13) N-TRIACONTANE	17.741	1446170	4.315 ug/ml
14) N-DOTRIACONTANE	18.571	1167241	3.618 ug/ml
15) N-TETRATRIACONTANE	19.359	2364744	7.573 ug/ml
16) N-HEXATRIACONTANE	20.097	2260759	7.965 ug/ml
18) N-TETRACONTANE	21.747	1474925	5.697 ug/ml

(f)=RT Delta > 1/2 Window

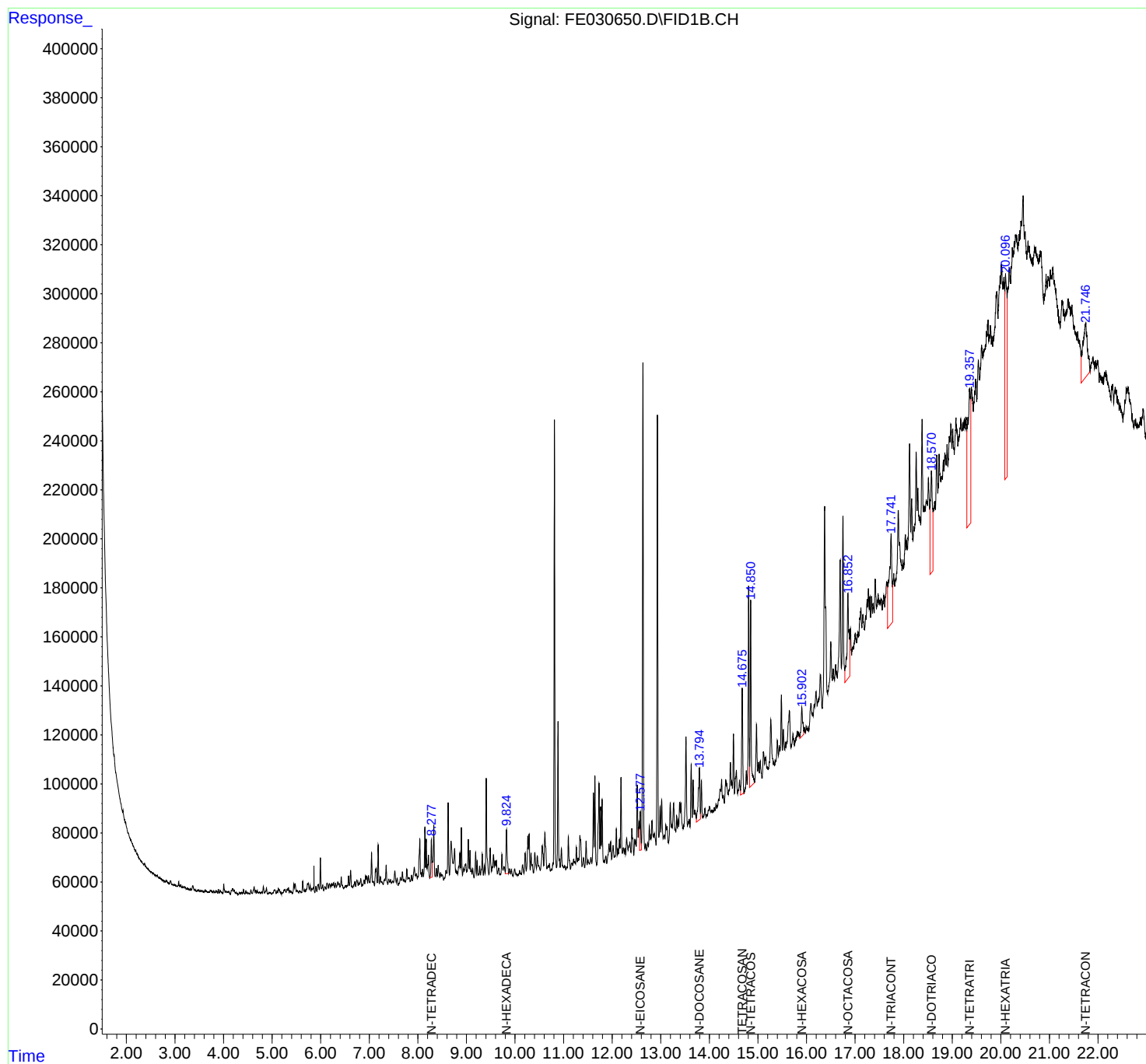
(m)=manual int.

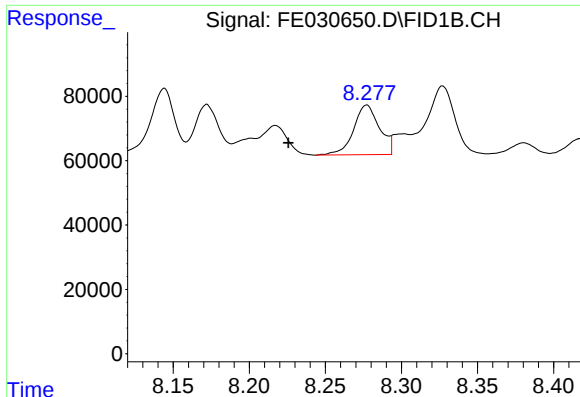
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100319\
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Signal(s) : FID1B.CH
Acq On : 03 Oct 2019 15:24
Operator : DD\AJ
Sample : K5148-01 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE092419.M
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

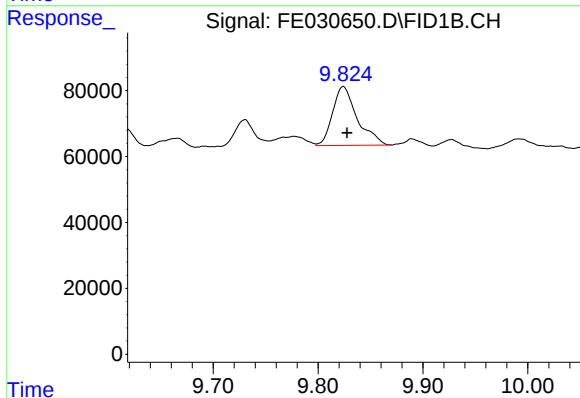




#4 N-TETRADECANE

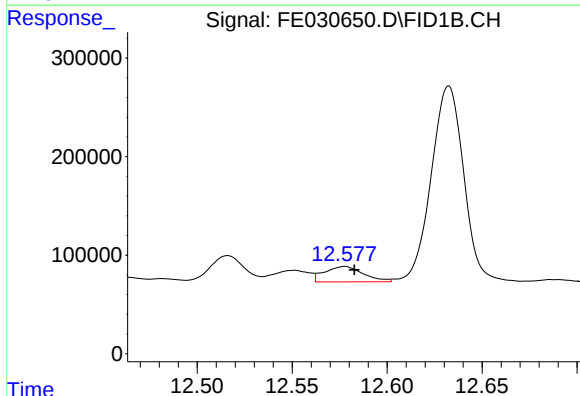
R.T.: 8.277 min
Delta R.T.: 0.052 min
Response: 182078
Conc: 0.48 ug/ml

Instrument :
FID_E
ClientSampleId :



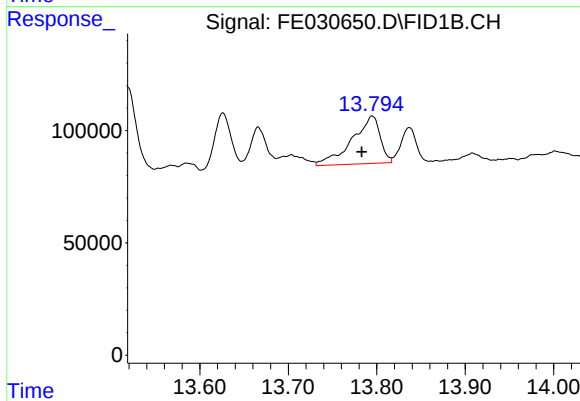
#5 N-HEXADECANE

R.T.: 9.824 min
Delta R.T.: -0.004 min
Response: 291377
Conc: 0.78 ug/ml



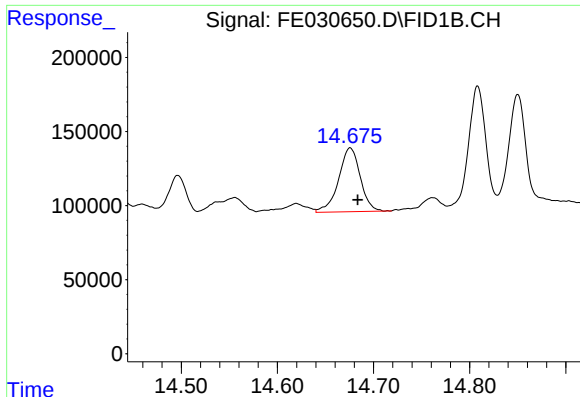
#7 N-EICOSANE

R.T.: 12.577 min
Delta R.T.: -0.005 min
Response: 222170
Conc: 0.61 ug/ml



#8 N-DOCOSANE

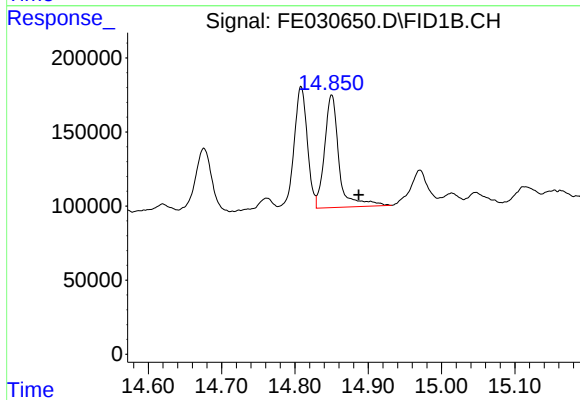
R.T.: 13.795 min
Delta R.T.: 0.012 min
Response: 466054
Conc: 1.30 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

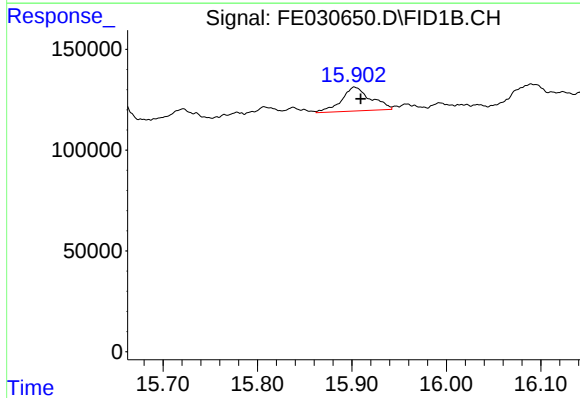
R.T.: 14.676 min
Delta R.T.: -0.008 min
Response: 674902
Conc: 2.18 ug/ml

Instrument :
FID_E
ClientSampleId :



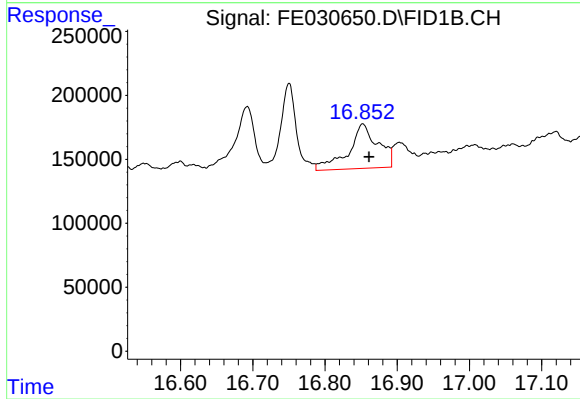
#10 N-TETRACOSANE

R.T.: 14.850 min
Delta R.T.: -0.037 min
Response: 1041355
Conc: 2.93 ug/ml



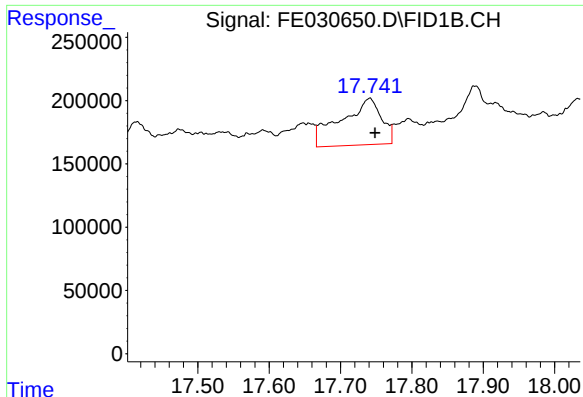
#11 N-HEXACOSANE

R.T.: 15.903 min
Delta R.T.: -0.006 min
Response: 254041
Conc: 0.72 ug/ml



#12 N-OCTACOSANE

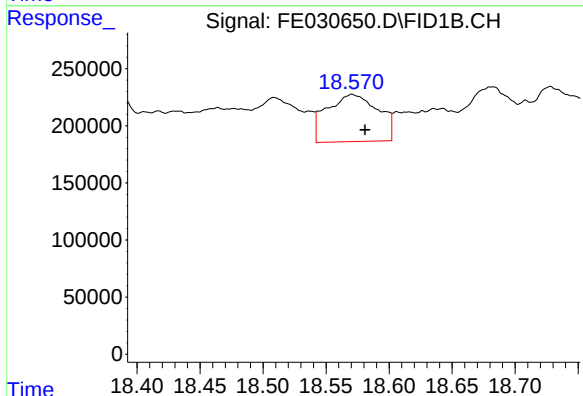
R.T.: 16.852 min
Delta R.T.: -0.009 min
Response: 981205
Conc: 2.85 ug/ml



#13 N-TRIACONTANE

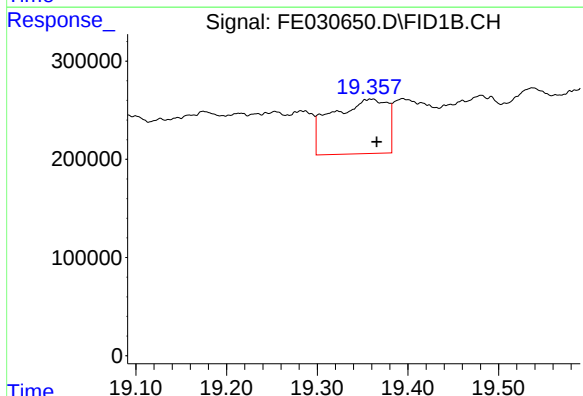
R.T.: 17.741 min
Delta R.T.: -0.008 min
Response: 1446170
Conc: 4.32 ug/ml

Instrument :
FID_E
ClientSampleId :



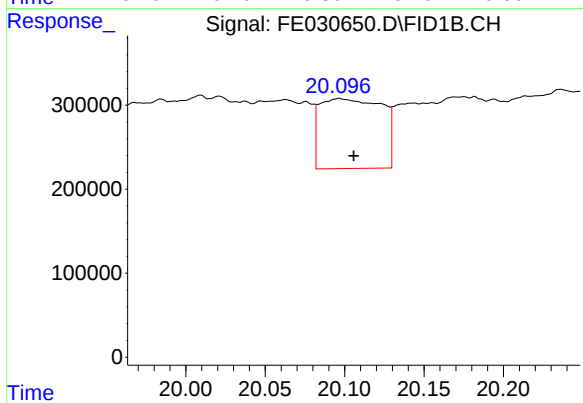
#14 N-DOTRIACONTANE

R.T.: 18.571 min
Delta R.T.: -0.010 min
Response: 1167241
Conc: 3.62 ug/ml



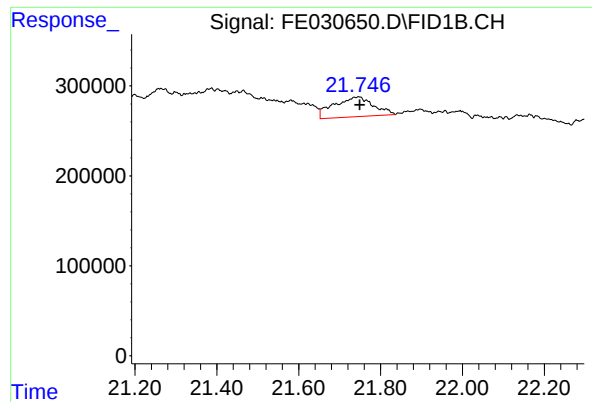
#15 N-TETRATRIACONTANE

R.T.: 19.359 min
Delta R.T.: -0.006 min
Response: 2364744
Conc: 7.57 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.097 min
Delta R.T.: -0.009 min
Response: 2260759
Conc: 7.96 ug/ml



#18 N-TETRACONTANE

R.T.: 21.747 min
Delta R.T.: -0.002 min
Response: 1474925
Conc: 5.70 ug/ml

Instrument :
FID_E
ClientSampleId :