

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010820\
 Data File : FE031066.D
 Signal(s) : FID1B.CH
 Acq On : 08 Jan 2020 16:39
 Operator : DD\AJ
 Sample : L1051-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 09 00:51:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Quant Title :
 QLast Update : Mon Jan 06 08:13:00 2020
 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...	14.629	6130812	18.373 ug/ml
Target Compounds			
4) N-TETRADECANE	8.145	1717195	4.491 ug/ml
10) N-TETRACOSANE	14.775f	152495	0.398 ug/ml
11) N-HEXACOSANE	15.849	220342	0.576 ug/ml
12) N-OCTACOSANE	16.800	299512	0.779 ug/ml
13) N-TRIACONTANE	17.689	365005	0.952 ug/ml
14) N-DOTRIACONTANE	18.516	548801	1.517 ug/ml
16) N-HEXATRIACONTANE	20.087	290551	0.982 ug/ml

(f)=RT Delta > 1/2 Window

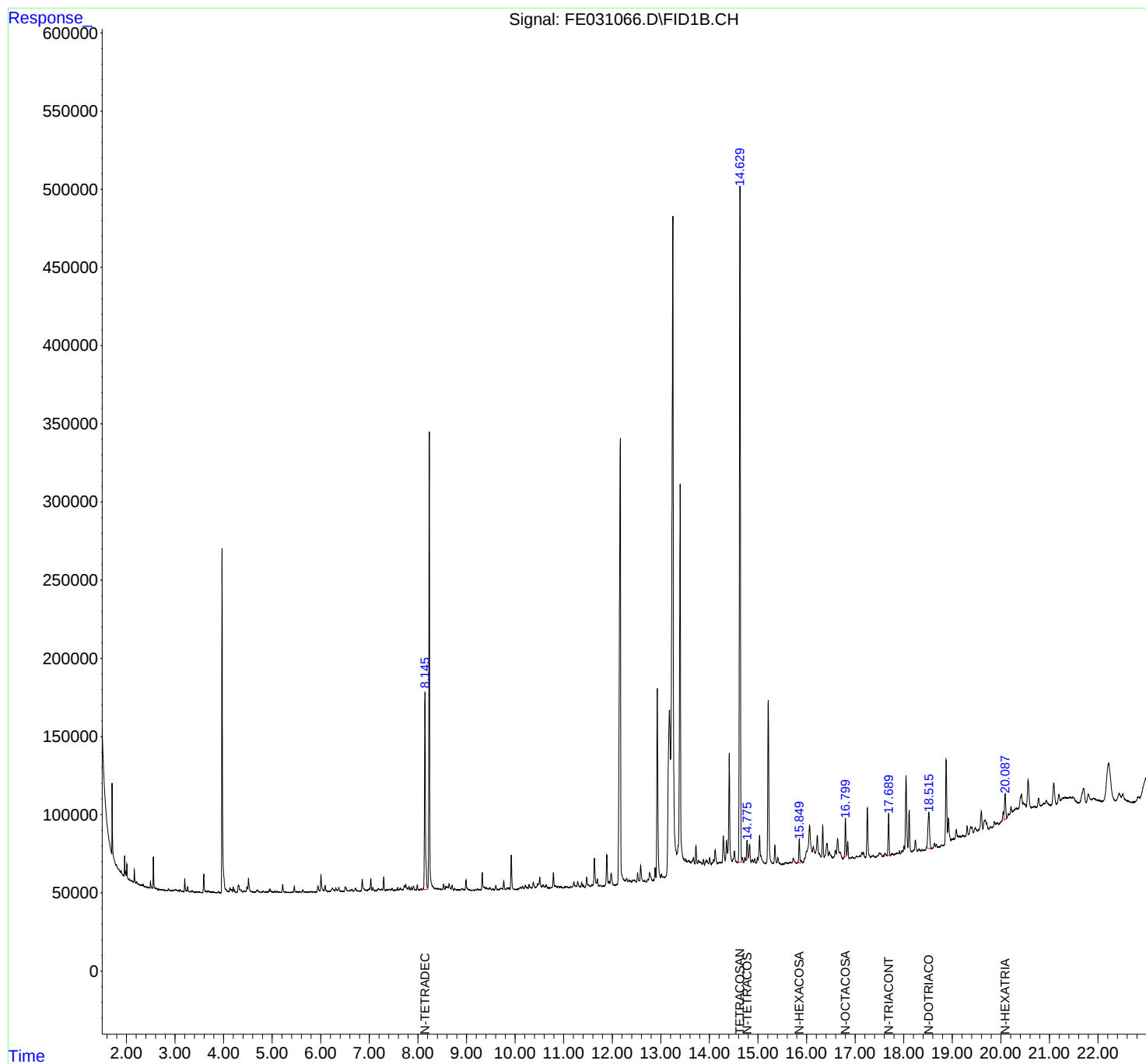
(m)=manual int.

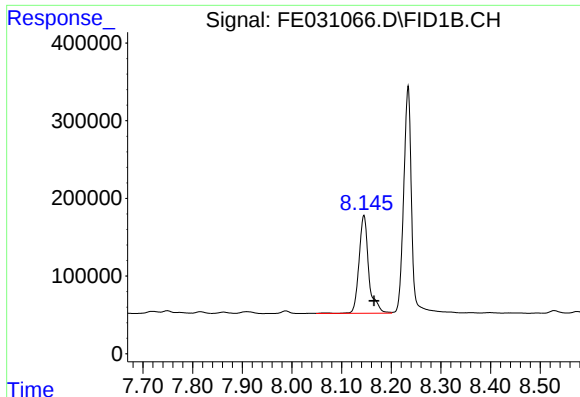
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010820\
Data File : FE031066.D
Signal(s) : FID1B.CH
Acq On : 08 Jan 2020 16:39
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Sample : L1051-07
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

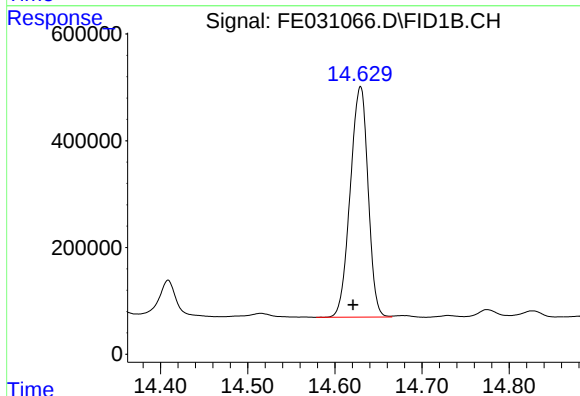




#4 N-TETRADECANE

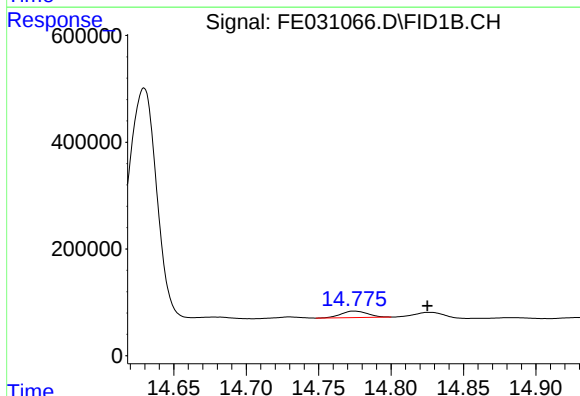
R.T.: 8.145 min
Delta R.T.: -0.021 min
Response: 1717195
Conc: 4.49 ug/ml

Instrument :
FID_E
ClientSampleId :



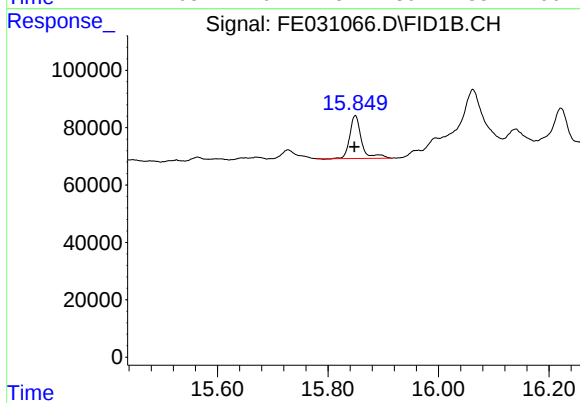
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.629 min
Delta R.T.: 0.008 min
Response: 6130812
Conc: 18.37 ug/ml



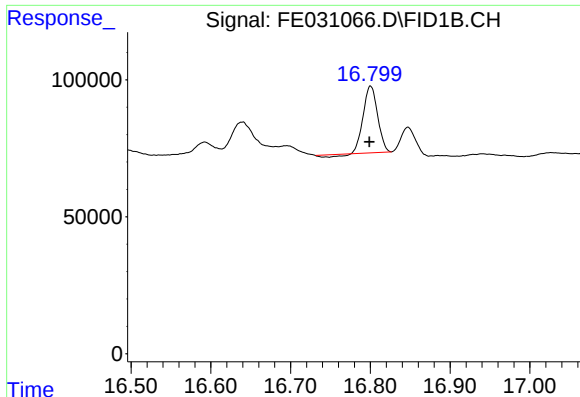
#10 N-TETRACOSANE

R.T.: 14.775 min
Delta R.T.: -0.050 min
Response: 152495
Conc: 0.40 ug/ml



#11 N-HEXACOSANE

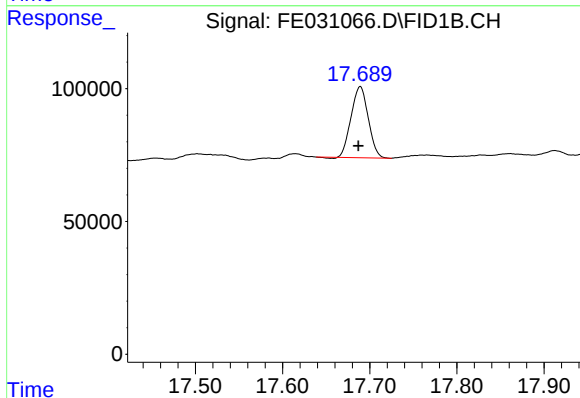
R.T.: 15.849 min
Delta R.T.: 0.001 min
Response: 220342
Conc: 0.58 ug/ml



#12 N-OCTACOSANE

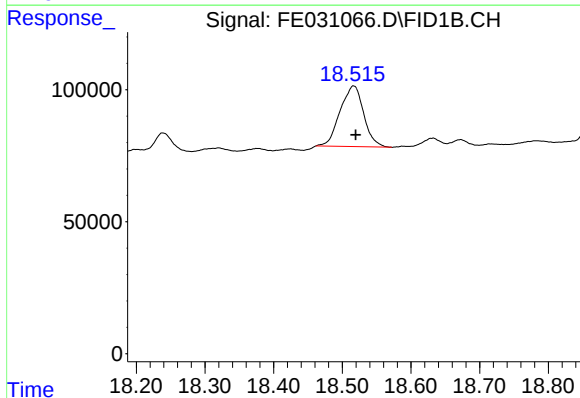
R.T.: 16.800 min
Delta R.T.: 0.001 min
Response: 299512
Conc: 0.78 ug/ml

Instrument :
FID_E
ClientSampleId :



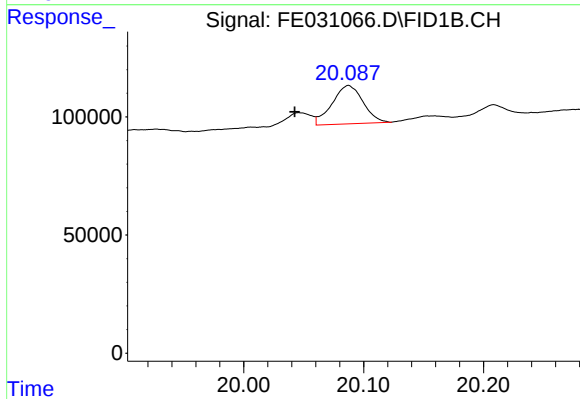
#13 N-TRIACONTANE

R.T.: 17.689 min
Delta R.T.: 0.002 min
Response: 365005
Conc: 0.95 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.516 min
Delta R.T.: -0.003 min
Response: 548801
Conc: 1.52 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.087 min
Delta R.T.: 0.045 min
Response: 290551
Conc: 0.98 ug/ml