

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111519\
 Data File : FE030866.D
 Signal(s) : FID1B.CH
 Acq On : 15 Nov 2019 15:56
 Operator : DD\AJ
 Sample : PB124840BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 15 22:40:09 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...	14.662	5975637	19.227 ug/ml
Target Compounds			
6) N-OCTADECANE	11.231	338933	0.927 ug/ml
7) N-EICOSANE	12.553	347692	0.951 ug/ml
8) N-DOCOSANE	13.757	323161	0.899 ug/ml
10) N-TETRACOSANE	14.861	395059	1.111 ug/ml
11) N-HEXACOSANE	15.885	181569	0.521 ug/ml
12) N-OCTACOSANE	16.835	217101	0.637 ug/ml
13) N-TRIACONTANE	17.725	247247	0.744 ug/ml
14) N-DOTRIACONTANE	18.559	286328	0.897 ug/ml
15) N-TETRATRIACONTANE	19.343	656122	2.155 ug/ml
16) N-HEXATRIACONTANE	20.084	327010	1.191 ug/ml

(f)=RT Delta > 1/2 Window

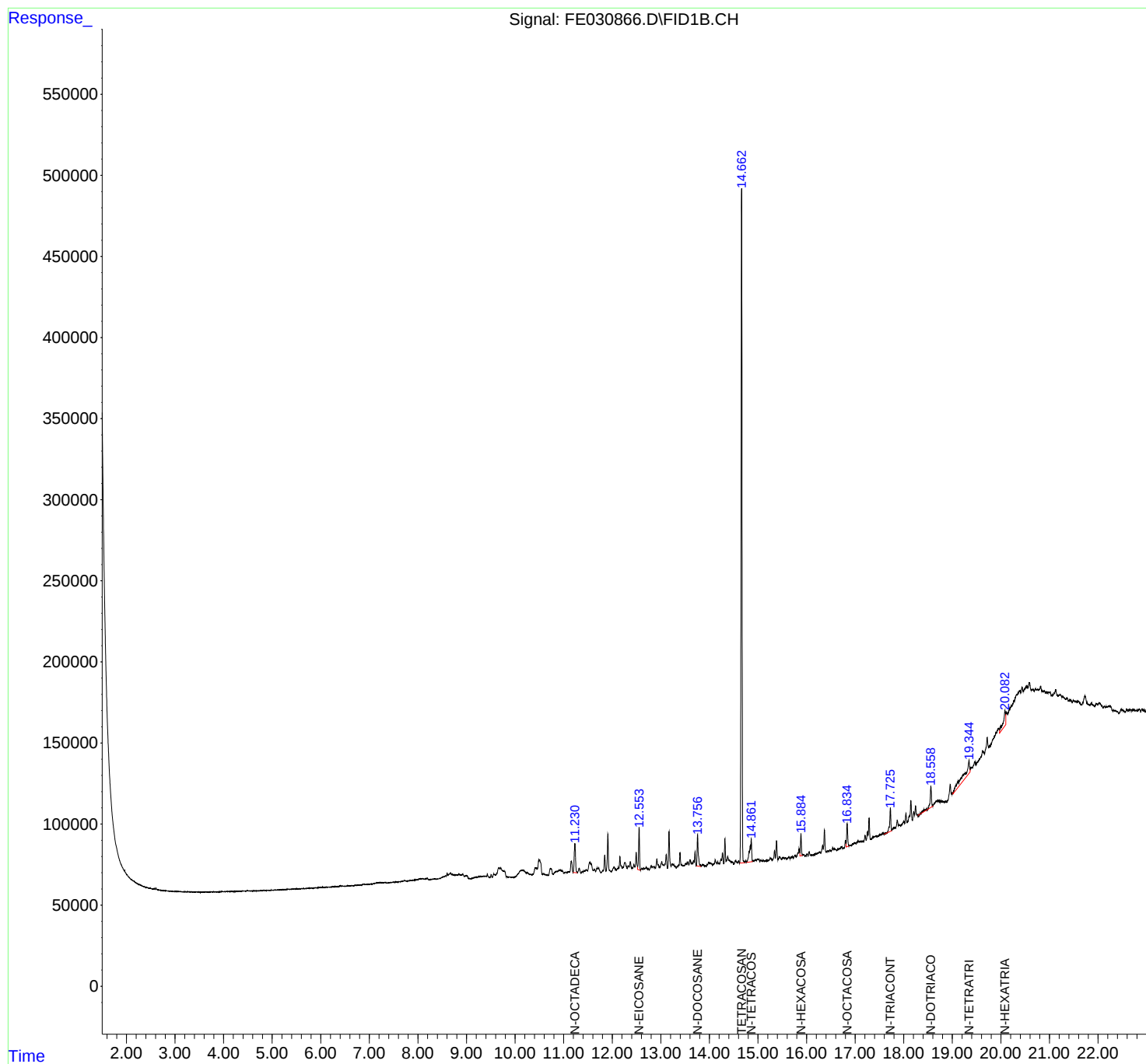
(m)=manual int.

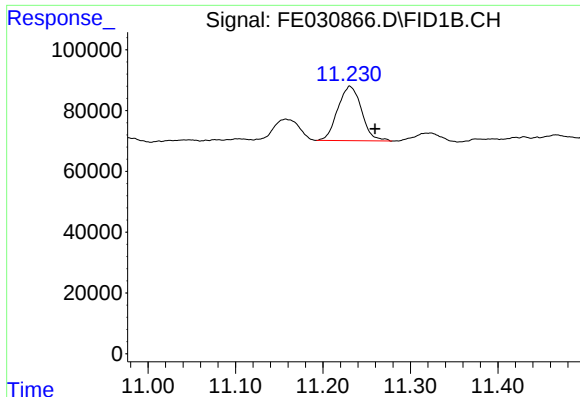
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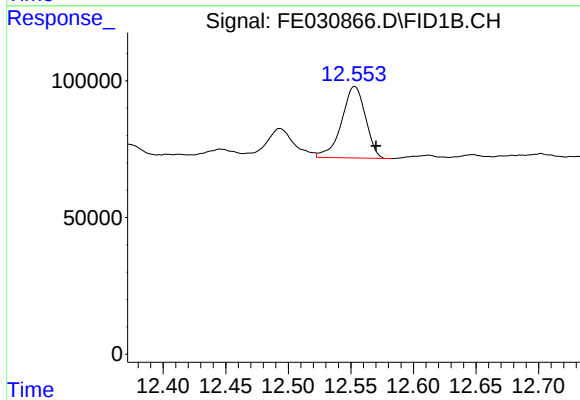




#6 N-OCTADECANE

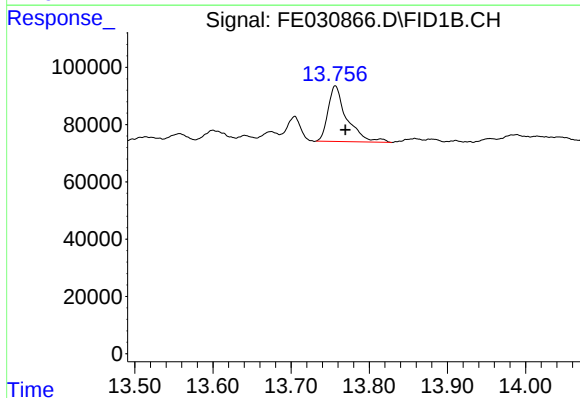
R.T.: 11.231 min
Delta R.T.: -0.028 min
Response: 338933
Conc: 0.93 ug/ml

Instrument :
FID_E
ClientSampleId :



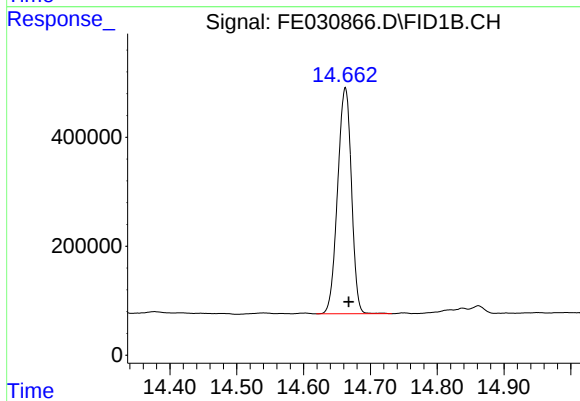
#7 N-EICOSANE

R.T.: 12.553 min
Delta R.T.: -0.017 min
Response: 347692
Conc: 0.95 ug/ml



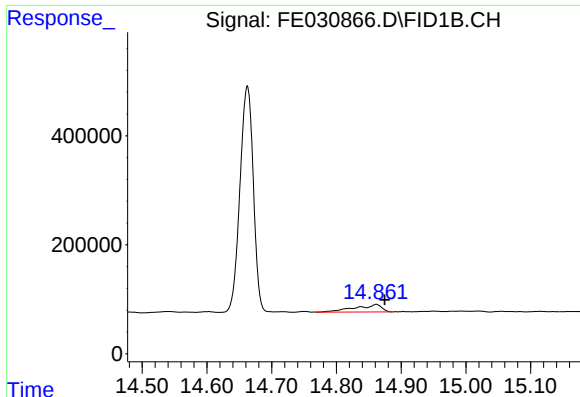
#8 N-DOCOSANE

R.T.: 13.757 min
Delta R.T.: -0.013 min
Response: 323161
Conc: 0.90 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

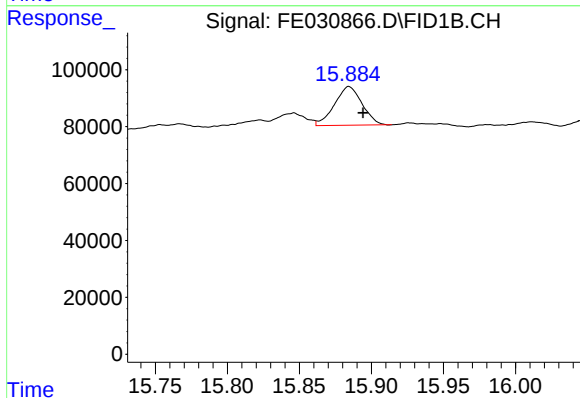
R.T.: 14.662 min
Delta R.T.: -0.005 min
Response: 5975637
Conc: 19.23 ug/ml



#10 N-TETRACOSANE

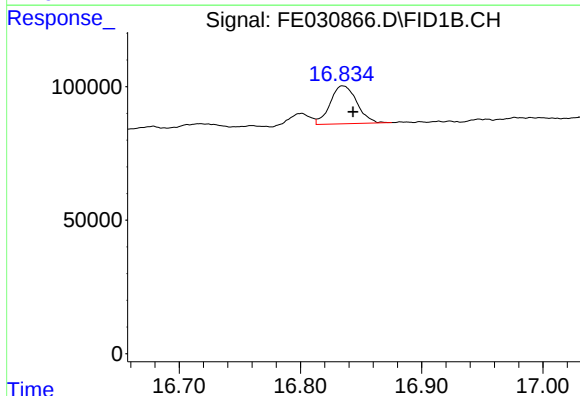
R.T.: 14.861 min
Delta R.T.: -0.013 min
Response: 395059
Conc: 1.11 ug/ml

Instrument :
FID_E
ClientSampleId :



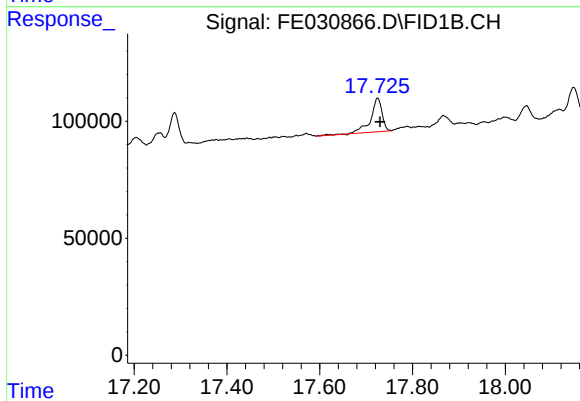
#11 N-HEXACOSANE

R.T.: 15.885 min
Delta R.T.: -0.010 min
Response: 181569
Conc: 0.52 ug/ml



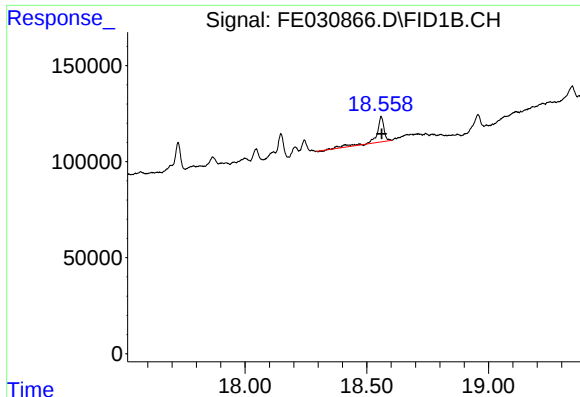
#12 N-OCTACOSANE

R.T.: 16.835 min
Delta R.T.: -0.008 min
Response: 217101
Conc: 0.64 ug/ml



#13 N-TRIACONTANE

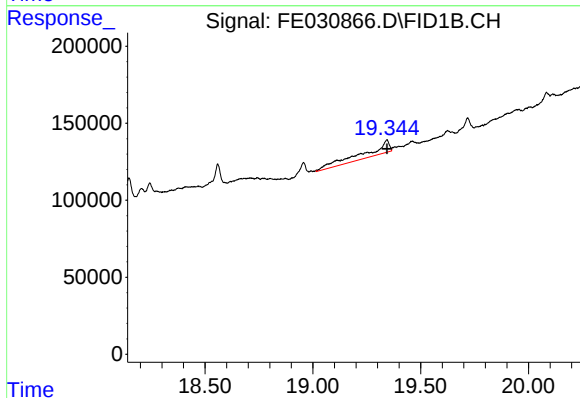
R.T.: 17.725 min
Delta R.T.: -0.005 min
Response: 247247
Conc: 0.74 ug/ml



#14 N-DOTRIACONTANE

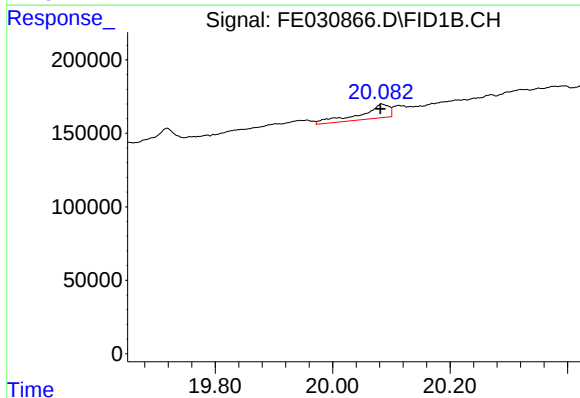
R.T.: 18.559 min
Delta R.T.: -0.002 min
Response: 286328
Conc: 0.90 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.343 min
Delta R.T.: 0.000 min
Response: 656122
Conc: 2.15 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.084 min
Delta R.T.: 0.002 min
Response: 327010
Conc: 1.19 ug/ml