

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100119\
 Data File : FE030621.D
 Signal(s) : FID1B.CH
 Acq On : 01 Oct 2019 13:58
 Operator : DD\AJ
 Sample : K4946-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 02 00:38:26 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...	14.679	6540087	21.095 ug/ml
Target Compounds			
4) N-TETRADECANE	8.284f	3870181	10.293 ug/ml
7) N-EICOSANE	12.573	325440	0.892 ug/ml
8) N-DOCOSANE	13.776	413336	1.152 ug/ml
10) N-TETRACOSANE	14.847	407308	1.146 ug/ml
11) N-HEXACOSANE	15.901	404623	1.155 ug/ml
12) N-OCTACOSANE	16.852	853914	2.481 ug/ml
13) N-TRIACONTANE	17.741	1178201	3.516 ug/ml
14) N-DOTRIACONTANE	18.571	749268	2.322 ug/ml
15) N-TETRATRIACONTANE	19.360	681862	2.184 ug/ml
16) N-HEXATRIACONTANE	20.099	399444	1.407 ug/ml

(f)=RT Delta > 1/2 Window

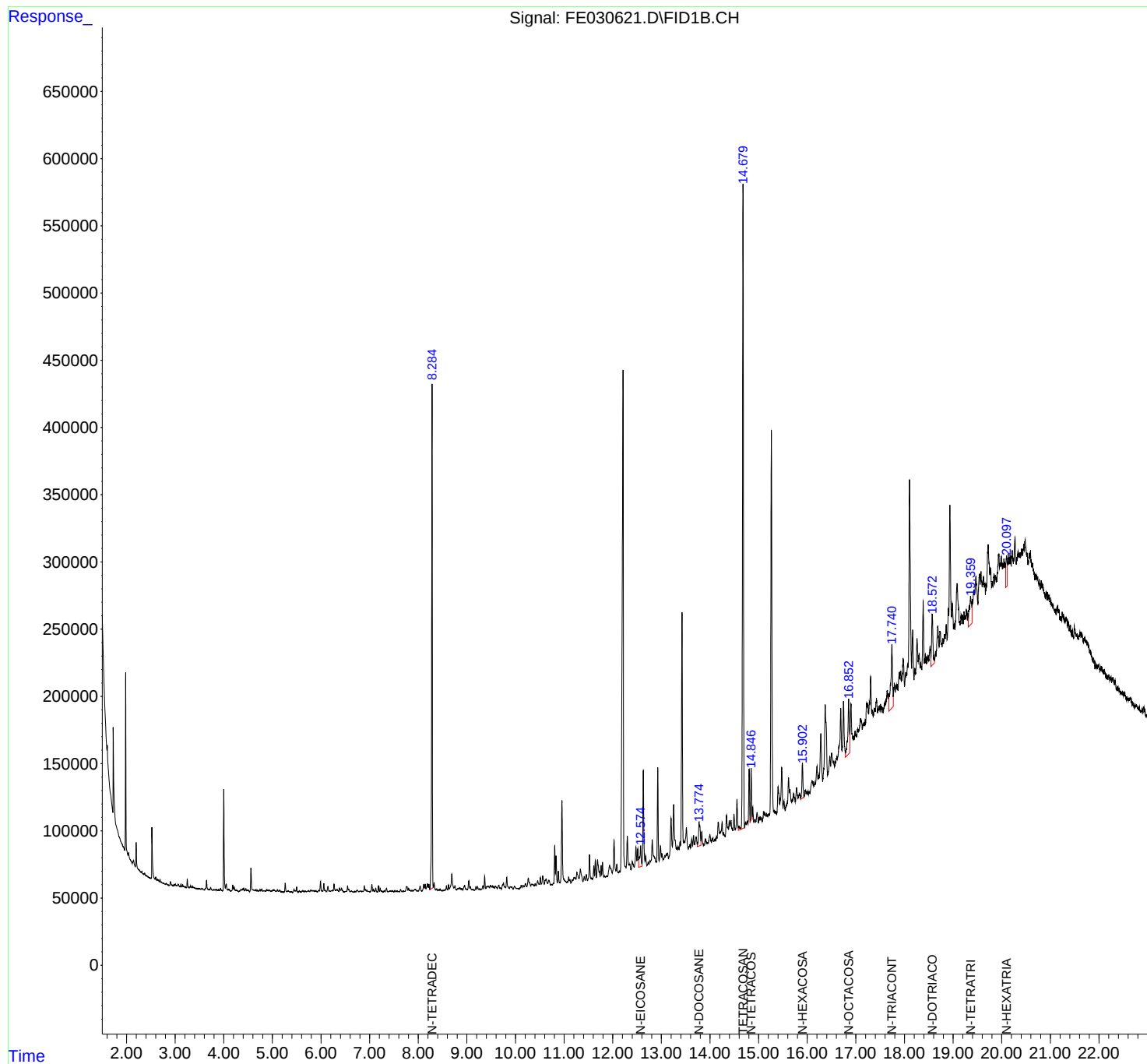
(m)=manual int.

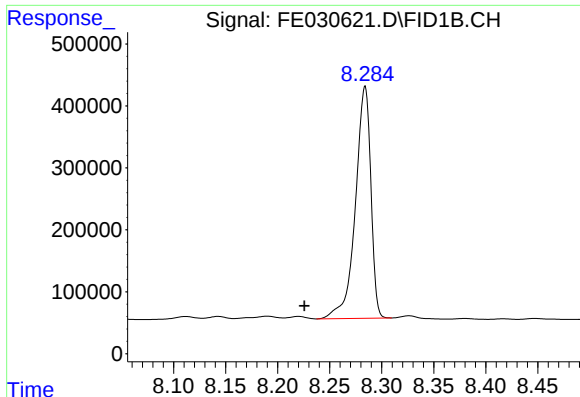
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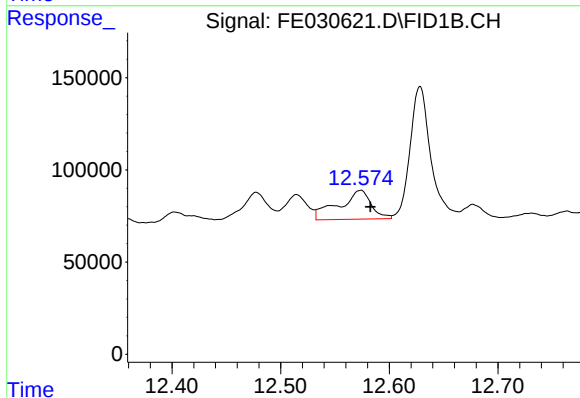




#4 N-TETRADECANE

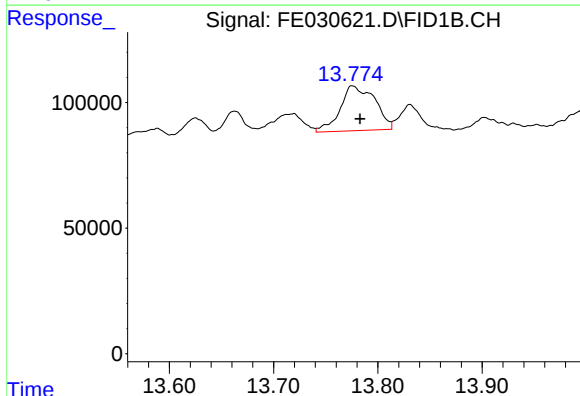
R.T.: 8.284 min
Delta R.T.: 0.058 min
Response: 3870181
Conc: 10.29 ug/ml

Instrument :
FID_E
ClientSampleId :



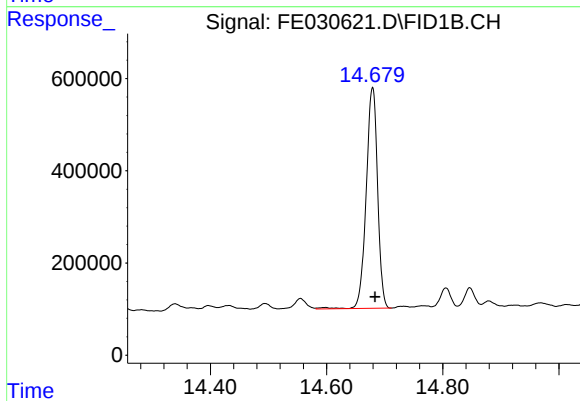
#7 N-EICOSANE

R.T.: 12.573 min
Delta R.T.: -0.009 min
Response: 325440
Conc: 0.89 ug/ml



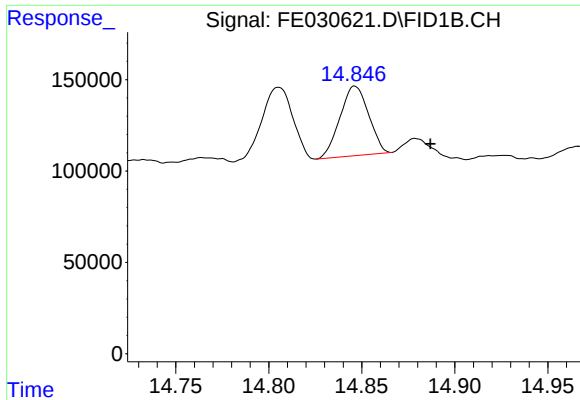
#8 N-DOCOSANE

R.T.: 13.776 min
Delta R.T.: -0.007 min
Response: 413336
Conc: 1.15 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

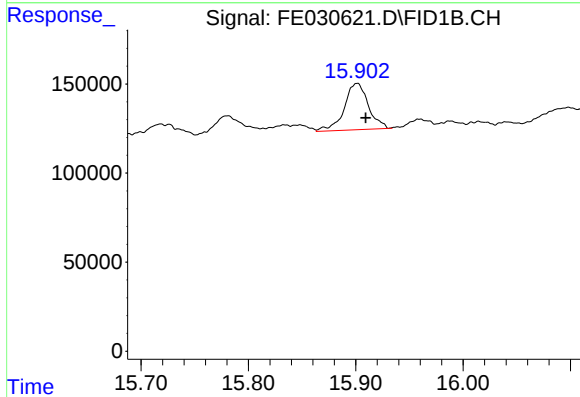
R.T.: 14.679 min
Delta R.T.: -0.005 min
Response: 6540087
Conc: 21.10 ug/ml



#10 N-TETRACOSANE

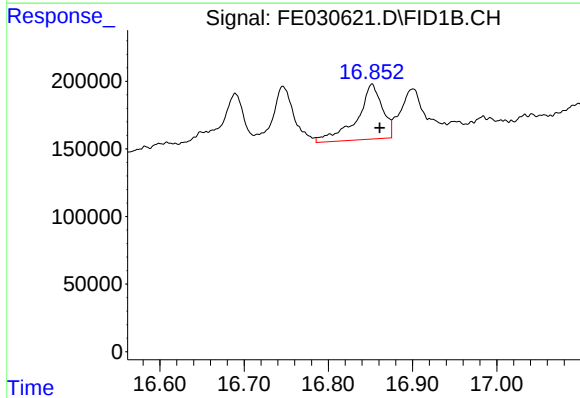
R.T.: 14.847 min
Delta R.T.: -0.040 min
Response: 407308
Conc: 1.15 ug/ml

Instrument :
FID_E
ClientSampleId :



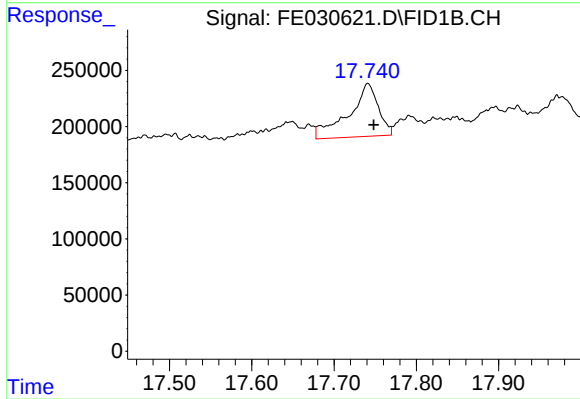
#11 N-HEXACOSANE

R.T.: 15.901 min
Delta R.T.: -0.008 min
Response: 404623
Conc: 1.15 ug/ml



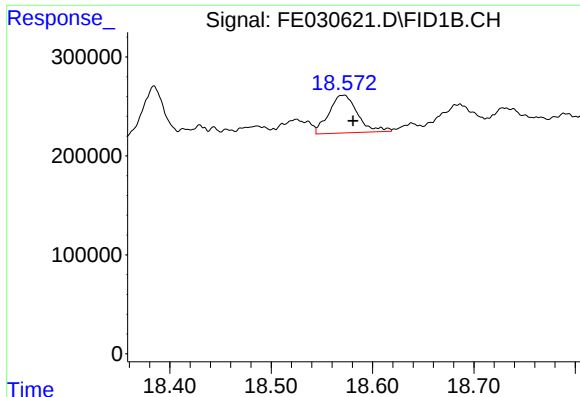
#12 N-OCTACOSANE

R.T.: 16.852 min
Delta R.T.: -0.009 min
Response: 853914
Conc: 2.48 ug/ml



#13 N-TRIACONTANE

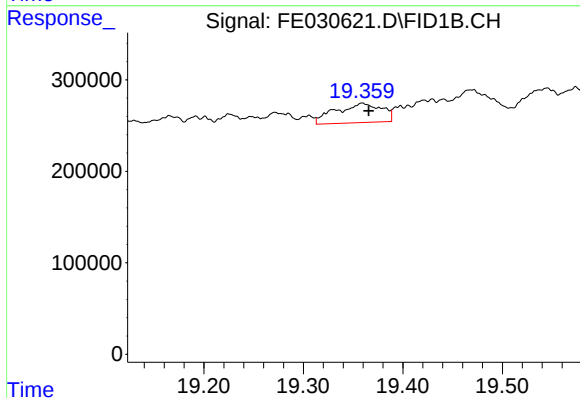
R.T.: 17.741 min
Delta R.T.: -0.007 min
Response: 1178201
Conc: 3.52 ug/ml



#14 N-DOTRIACONTANE

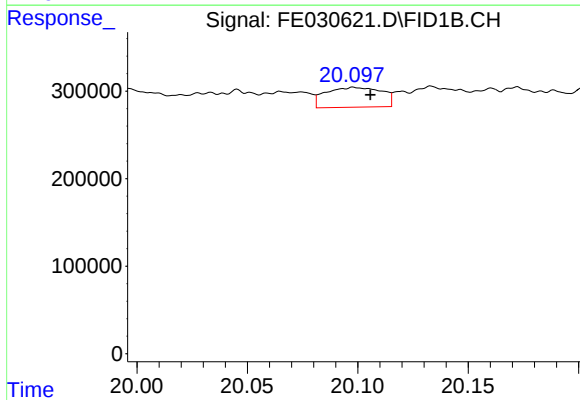
R.T.: 18.571 min
Delta R.T.: -0.010 min
Response: 749268
Conc: 2.32 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.360 min
Delta R.T.: -0.006 min
Response: 681862
Conc: 2.18 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.099 min
Delta R.T.: -0.007 min
Response: 399444
Conc: 1.41 ug/ml