

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101420\
 Data File : FE032975.D
 Signal(s) : FID1B.CH
 Acq On : 14 Oct 2020 14:37
 Operator : DD\AJ
 Sample : L4332-0310X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 15 00:35:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101420.M
 Quant Title :
 QLast Update : Wed Oct 14 02:47:05 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...	14.649	466952	1.508 ug/ml
Target Compounds			
6) N-OCTADECANE	11.333f	465164	1.290 ug/ml
7) N-EICOSANE	12.576	465482	1.297 ug/ml
8) N-DOCOSANE	13.795	668381	1.879 ug/ml
10) N-TETRACOSANE	14.854	3098581	8.695 ug/ml
11) N-HEXACOSANE	15.872	246632	0.704 ug/ml
12) N-OCTACOSANE	16.863	436823	1.260 ug/ml
13) N-TRIACONTANE	17.708	340640	0.996 ug/ml
14) N-DOTRIACONTANE	18.542	721315	2.228 ug/ml
16) N-HEXATRIACONTANE	20.062	50913	0.201 ug/ml

(f)=RT Delta > 1/2 Window

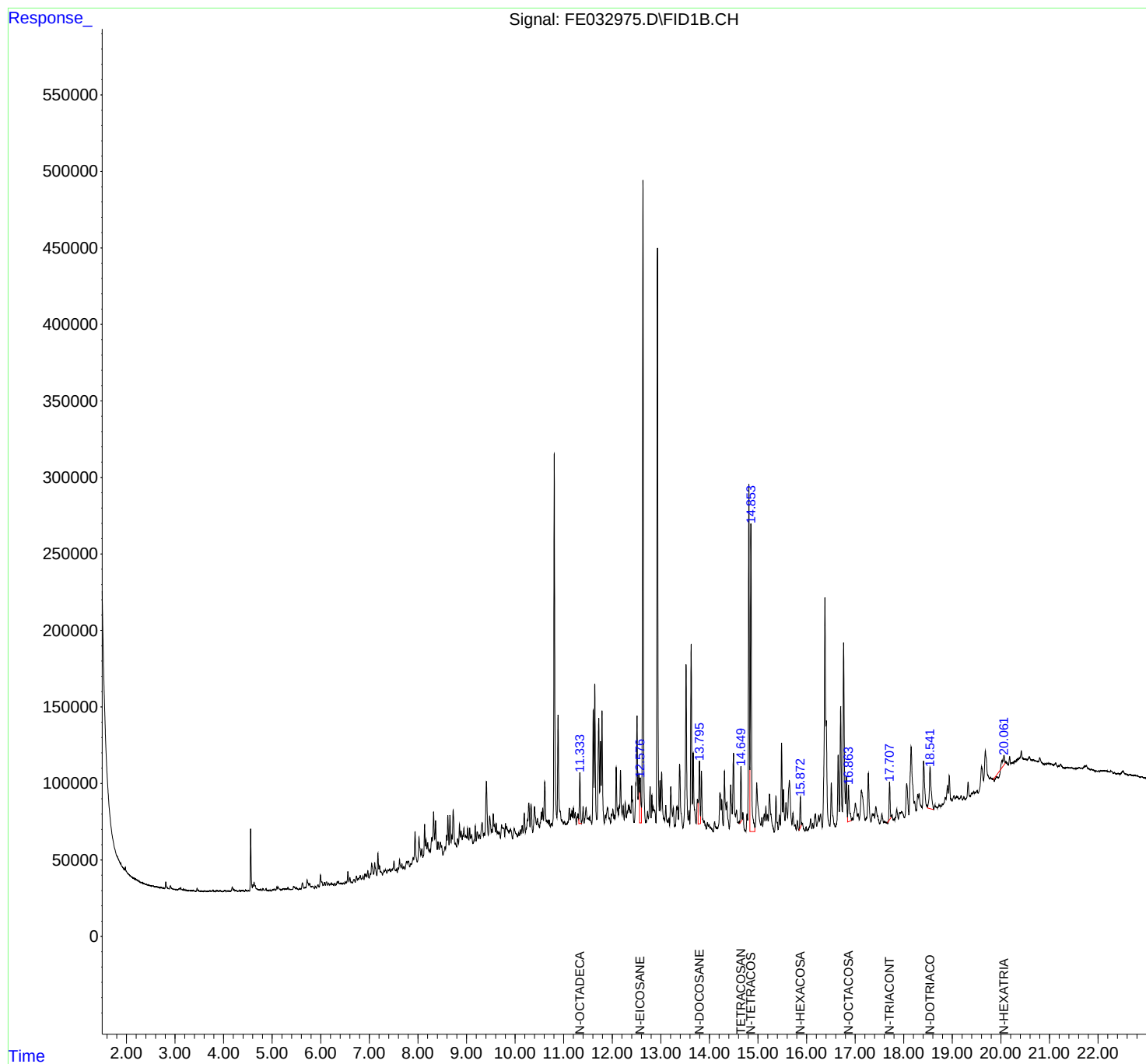
(m)=manual int.

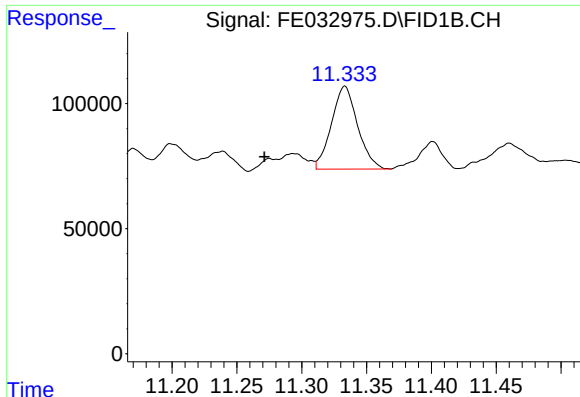
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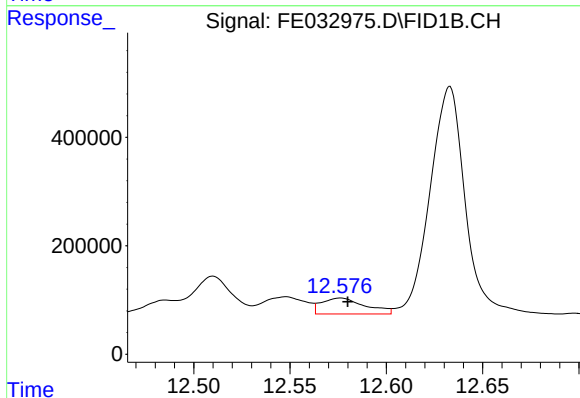




#6 N-OCTADECANE

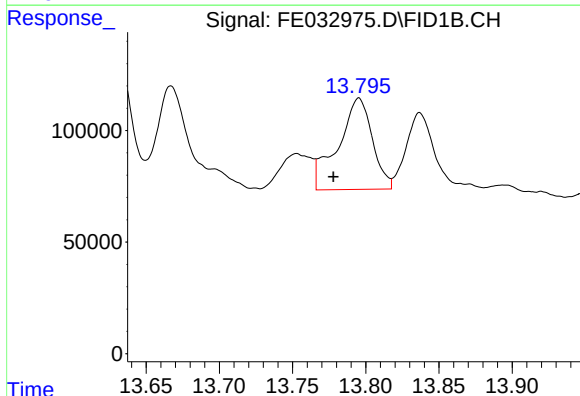
R.T.: 11.333 min
Delta R.T.: 0.062 min
Response: 465164
Conc: 1.29 ug/ml

Instrument :
FID_E
ClientSampleId :



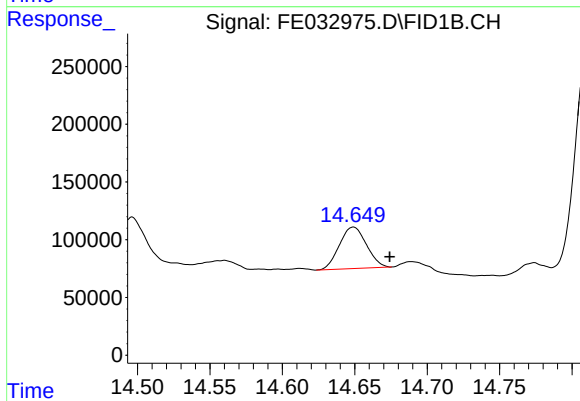
#7 N-EICOSANE

R.T.: 12.576 min
Delta R.T.: -0.004 min
Response: 465482
Conc: 1.30 ug/ml



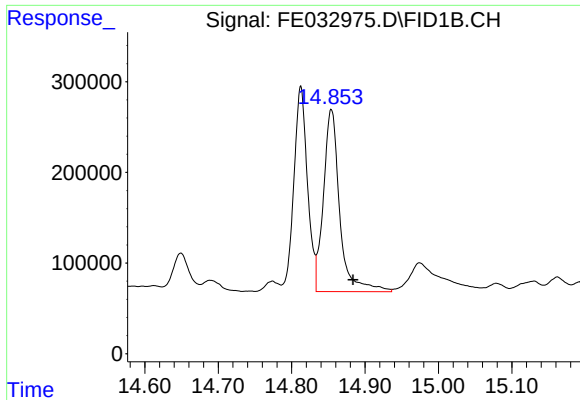
#8 N-DOCOSANE

R.T.: 13.795 min
Delta R.T.: 0.017 min
Response: 668381
Conc: 1.88 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

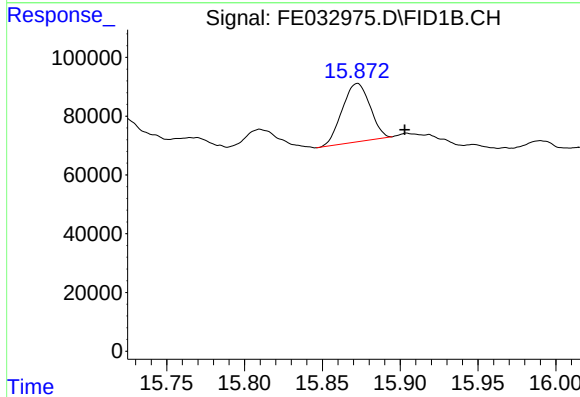
R.T.: 14.649 min
Delta R.T.: -0.025 min
Response: 466952
Conc: 1.51 ug/ml



#10 N-TETRACOSANE

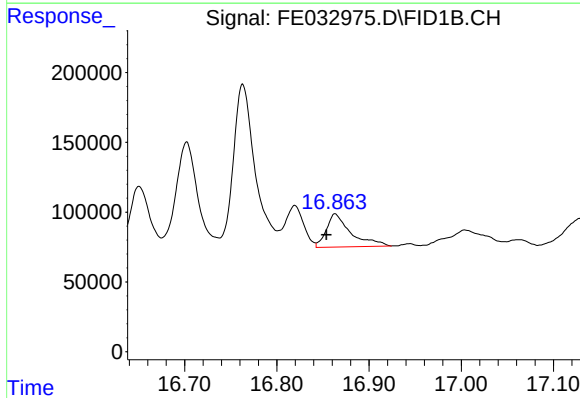
R.T.: 14.854 min
Delta R.T.: -0.029 min
Response: 3098581
Conc: 8.70 ug/ml

Instrument :
FID_E
ClientSampleId :



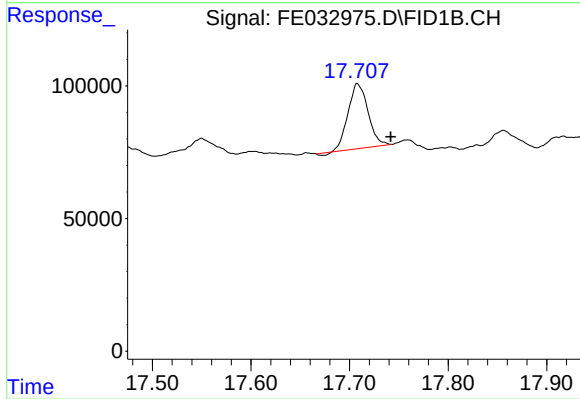
#11 N-HEXACOSANE

R.T.: 15.872 min
Delta R.T.: -0.030 min
Response: 246632
Conc: 0.70 ug/ml



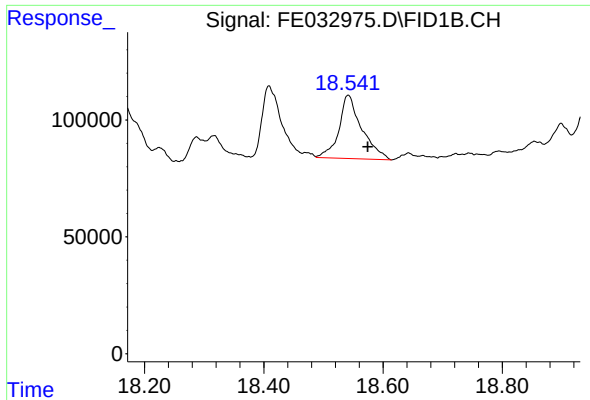
#12 N-OCTACOSANE

R.T.: 16.863 min
Delta R.T.: 0.009 min
Response: 436823
Conc: 1.26 ug/ml



#13 N-TRIACONTANE

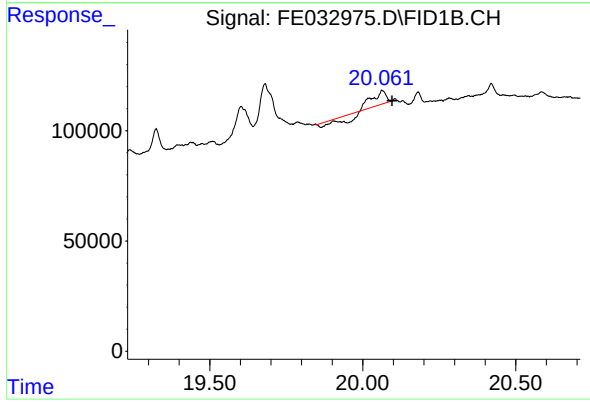
R.T.: 17.708 min
Delta R.T.: -0.034 min
Response: 340640
Conc: 1.00 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.542 min
Delta R.T.: -0.032 min
Response: 721315
Conc: 2.23 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.062 min
Delta R.T.: -0.033 min
Response: 50913
Conc: 0.20 ug/ml