

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100120\
 Data File : FE032848.D
 Signal(s) : FID1B.CH
 Acq On : 01 Oct 2020 15:26
 Operator : DD\AJ
 Sample : L3863-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 02 01:20:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 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...	14.686	7040693	22.473 ug/ml
Target Compounds			
2) N-DECANE	4.420	137336	0.408 ug/ml
3) N-DODECANE	6.434	1688367	4.990 ug/ml
4) N-TETRADECANE	8.228	2632084	7.812 ug/ml
5) N-HEXADECANE	9.828	2138886	6.178 ug/ml
6) N-OCTADECANE	11.269	1500331	4.276 ug/ml
7) N-EICOSANE	12.580	1165024	3.332 ug/ml
8) N-DOCOSANE	13.784	1021920	2.936 ug/ml
10) N-TETRACOSANE	14.883	3469474	9.871 ug/ml
11) N-HEXACOSANE	15.907	1033189	2.963 ug/ml
12) N-OCTACOSANE	16.857	1431580	4.127 ug/ml
13) N-TRIACONTANE	17.750	2572906	7.461 ug/ml
14) N-DOTRIACONTANE	18.582	3724537	11.189 ug/ml
15) N-TETRATRIACONTANE	19.373	4927761	15.506 ug/ml
16) N-HEXATRIACONTANE	20.081	2743896	9.297 ug/ml
17) N-OCTATRIACONTANE	20.826	3383205	12.436 ug/ml
18) N-TETRACONTANE	21.752	309024	1.144 ug/ml

(f)=RT Delta > 1/2 Window

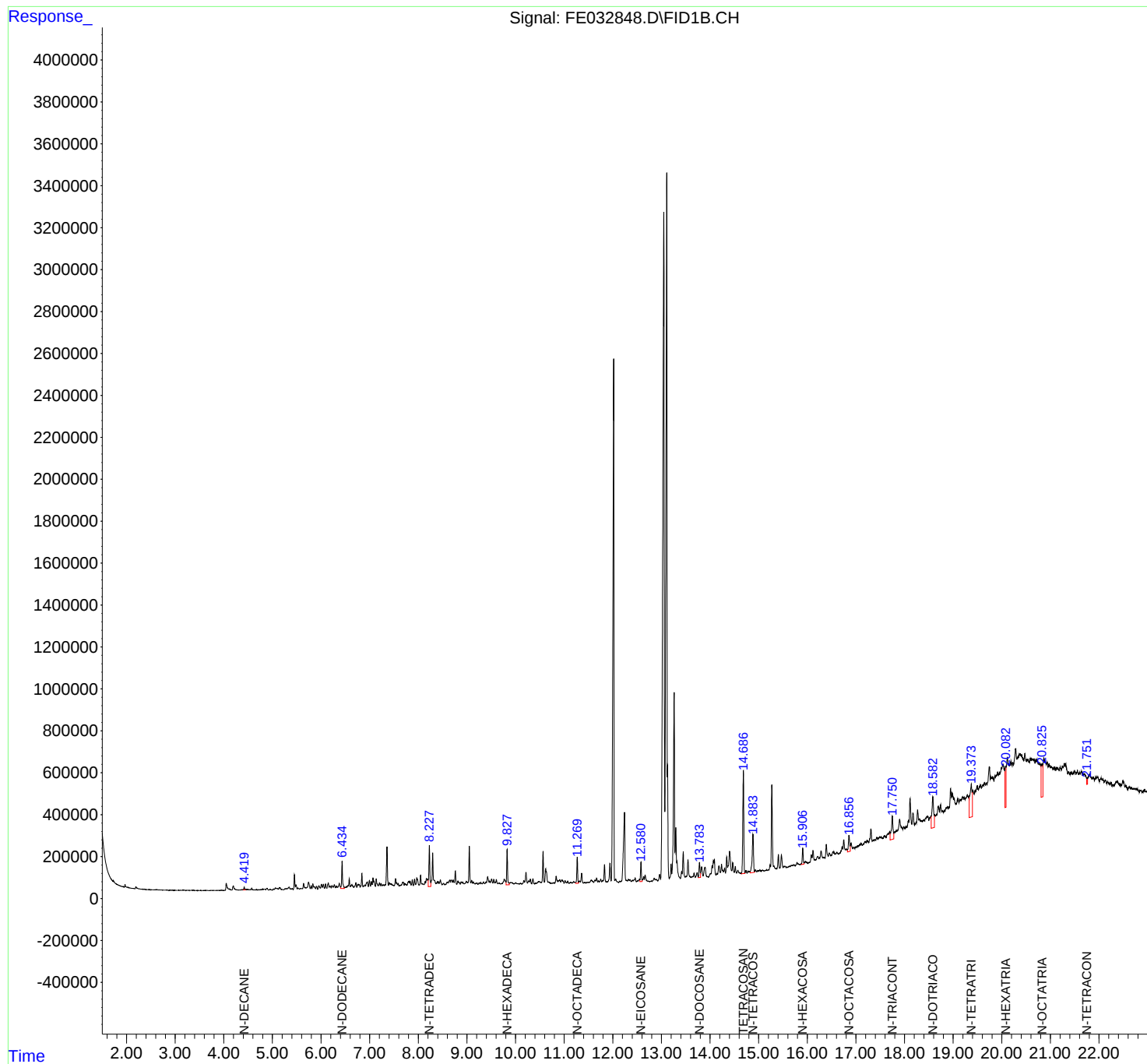
(m)=manual int.

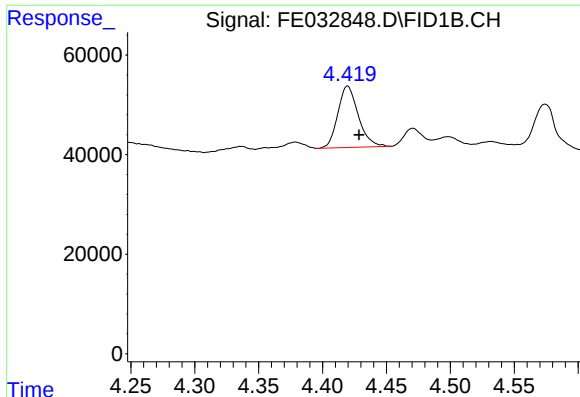
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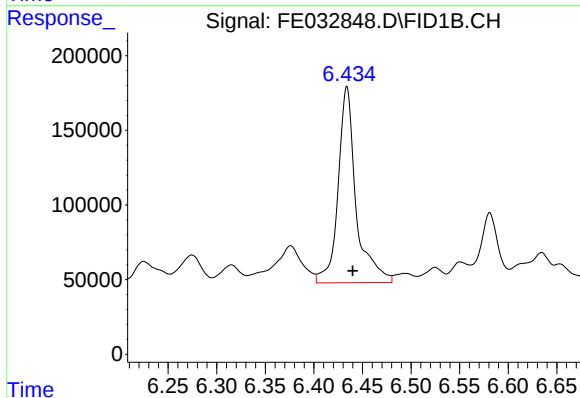




#2 N-DECANE

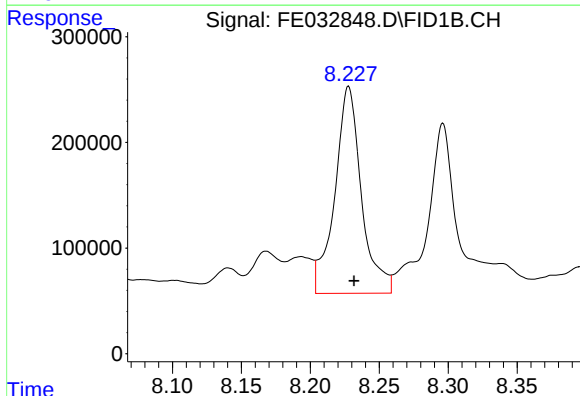
R.T.: 4.420 min
Delta R.T.: -0.009 min
Response: 137336
Conc: 0.41 ug/ml

Instrument :
FID_E
ClientSampleId :



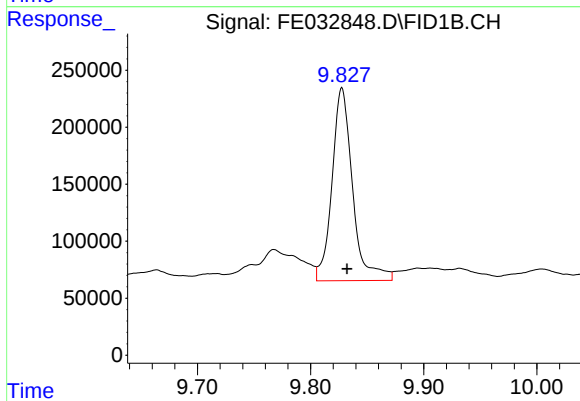
#3 N-DODECANE

R.T.: 6.434 min
Delta R.T.: -0.006 min
Response: 1688367
Conc: 4.99 ug/ml



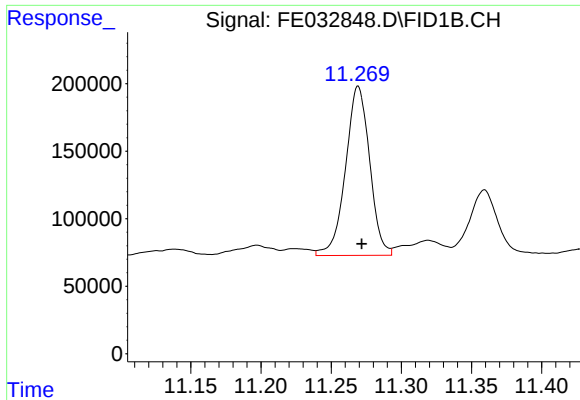
#4 N-TETRADECANE

R.T.: 8.228 min
Delta R.T.: -0.004 min
Response: 2632084
Conc: 7.81 ug/ml



#5 N-HEXADECANE

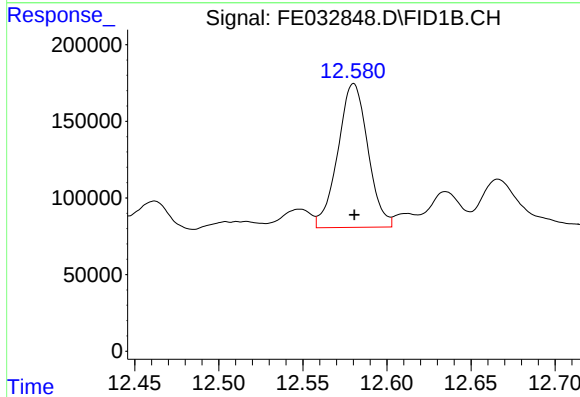
R.T.: 9.828 min
Delta R.T.: -0.005 min
Response: 2138886
Conc: 6.18 ug/ml



#6 N-OCTADECANE

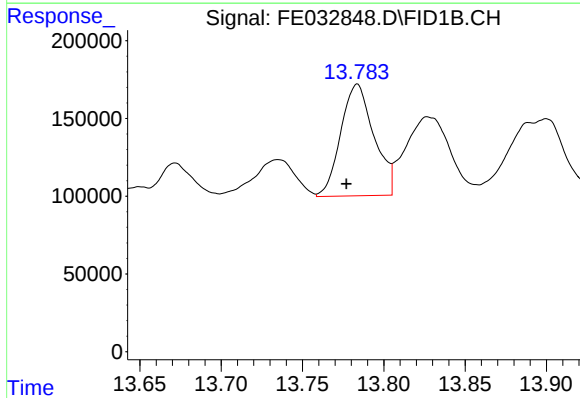
R.T.: 11.269 min
Delta R.T.: -0.003 min
Response: 1500331
Conc: 4.28 ug/ml

Instrument :
FID_E
ClientSampleId :



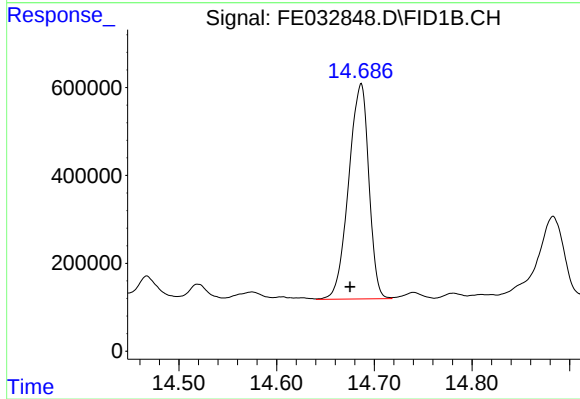
#7 N-EICOSANE

R.T.: 12.580 min
Delta R.T.: 0.000 min
Response: 1165024
Conc: 3.33 ug/ml



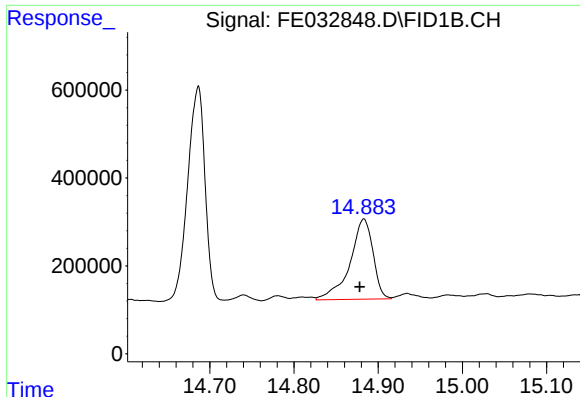
#8 N-DOCOSANE

R.T.: 13.784 min
Delta R.T.: 0.007 min
Response: 1021920
Conc: 2.94 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

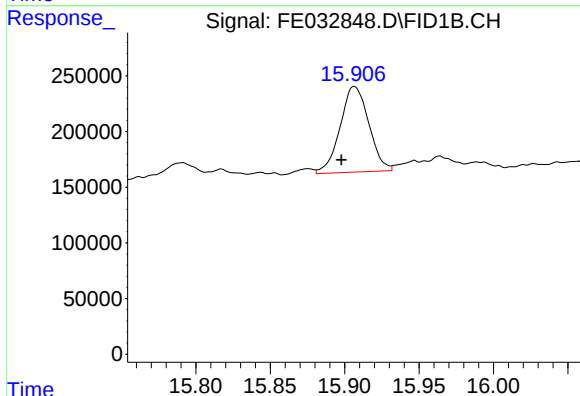
R.T.: 14.686 min
Delta R.T.: 0.011 min
Response: 7040693
Conc: 22.47 ug/ml



#10 N-TETRACOSANE

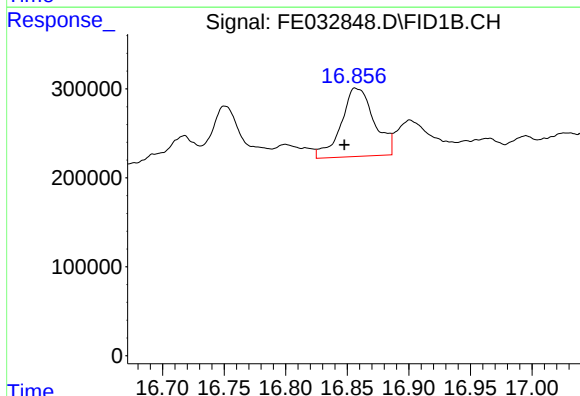
R.T.: 14.883 min
Delta R.T.: 0.005 min
Response: 3469474
Conc: 9.87 ug/ml

Instrument :
FID_E
ClientSampleId :



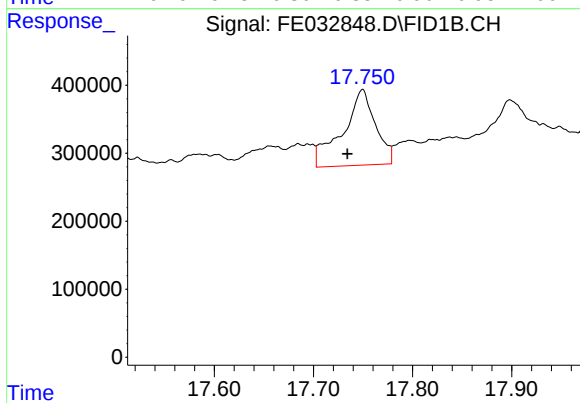
#11 N-HEXACOSANE

R.T.: 15.907 min
Delta R.T.: 0.009 min
Response: 1033189
Conc: 2.96 ug/ml



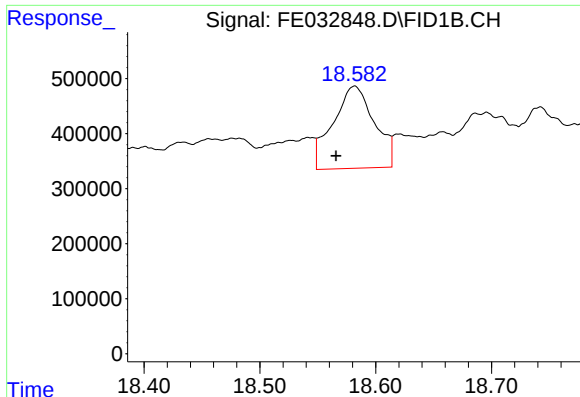
#12 N-OCTACOSANE

R.T.: 16.857 min
Delta R.T.: 0.009 min
Response: 1431580
Conc: 4.13 ug/ml



#13 N-TRIACONTANE

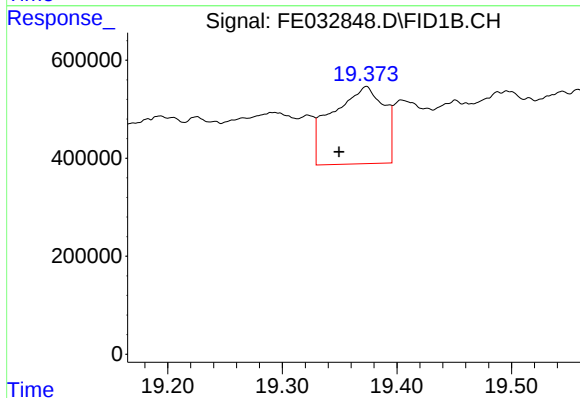
R.T.: 17.750 min
Delta R.T.: 0.015 min
Response: 2572906
Conc: 7.46 ug/ml



#14 N-DOTRIACONTANE

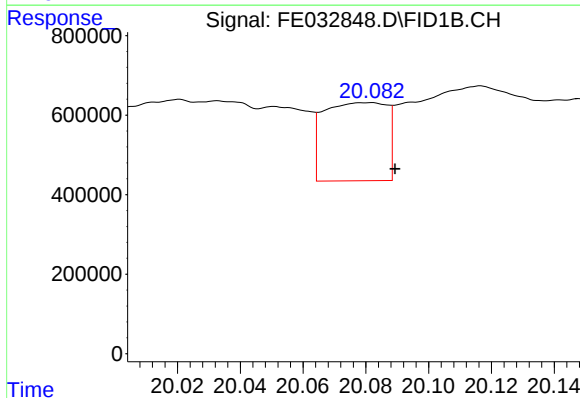
R.T.: 18.582 min
Delta R.T.: 0.016 min
Response: 3724537
Conc: 11.19 ug/ml

Instrument :
FID_E
ClientSampleId :



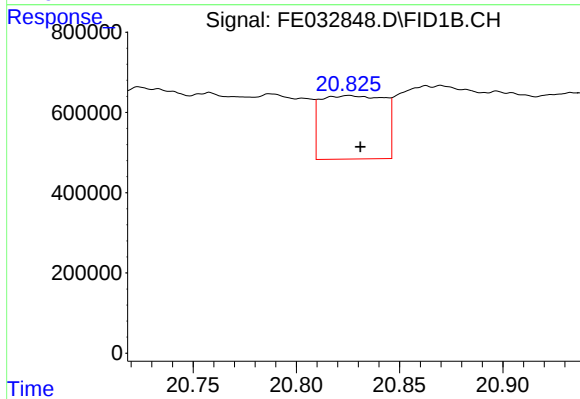
#15 N-TETRATRIACONTANE

R.T.: 19.373 min
Delta R.T.: 0.024 min
Response: 4927761
Conc: 15.51 ug/ml



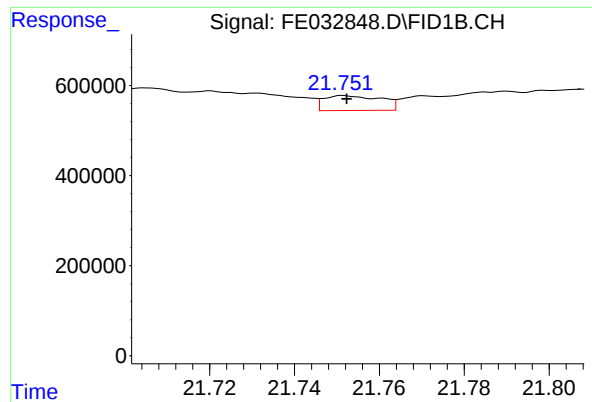
#16 N-HEXATRIACONTANE

R.T.: 20.081 min
Delta R.T.: -0.009 min
Response: 2743896
Conc: 9.30 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.826 min
Delta R.T.: -0.006 min
Response: 3383205
Conc: 12.44 ug/ml



#18 N-TETRACONTANE

R.T.: 21.752 min
Delta R.T.: 0.000 min
Response: 309024
Conc: 1.14 ug/ml

Instrument :
FID_E
ClientSampleId :