

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042021\
 Data File : FE033607.D
 Signal(s) : FID1B.CH
 Acq On : 20 Apr 2021 10:08
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 21 01:58:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040521.M
 Quant Title :
 QLast Update : Tue Apr 06 01:29:58 2021
 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
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System Monitoring Compounds

Target Compounds			
3) N-DODECANE	6.491	18352832	41.167 ug/ml
5) N-HEXADECANE	9.875	306268	0.676 ug/ml
6) N-OCTADECANE	11.316	369156	0.807 ug/ml
7) N-EICOSANE	12.626	234305	0.516 ug/ml
10) N-TETRACOSANE	14.927	264447	0.588 ug/ml
12) N-OCTACOSANE	16.912	17876177	40.443 ug/ml
13) N-TRIACONTANE	17.787	2022572	4.620 ug/ml
14) N-DOTRIACONTANE	18.620	2603132	5.957 ug/ml
15) N-TETRATRIACONTANE	19.405	1844486	4.506 ug/ml
16) N-HEXATRIACONTANE	20.145	1328144	3.583 ug/ml
17) N-OCTATRIACONTANE	20.887	775449	2.251 ug/ml
18) N-TETRACONTANE	21.814	722845	2.241 ug/ml

(f)=RT Delta > 1/2 Window

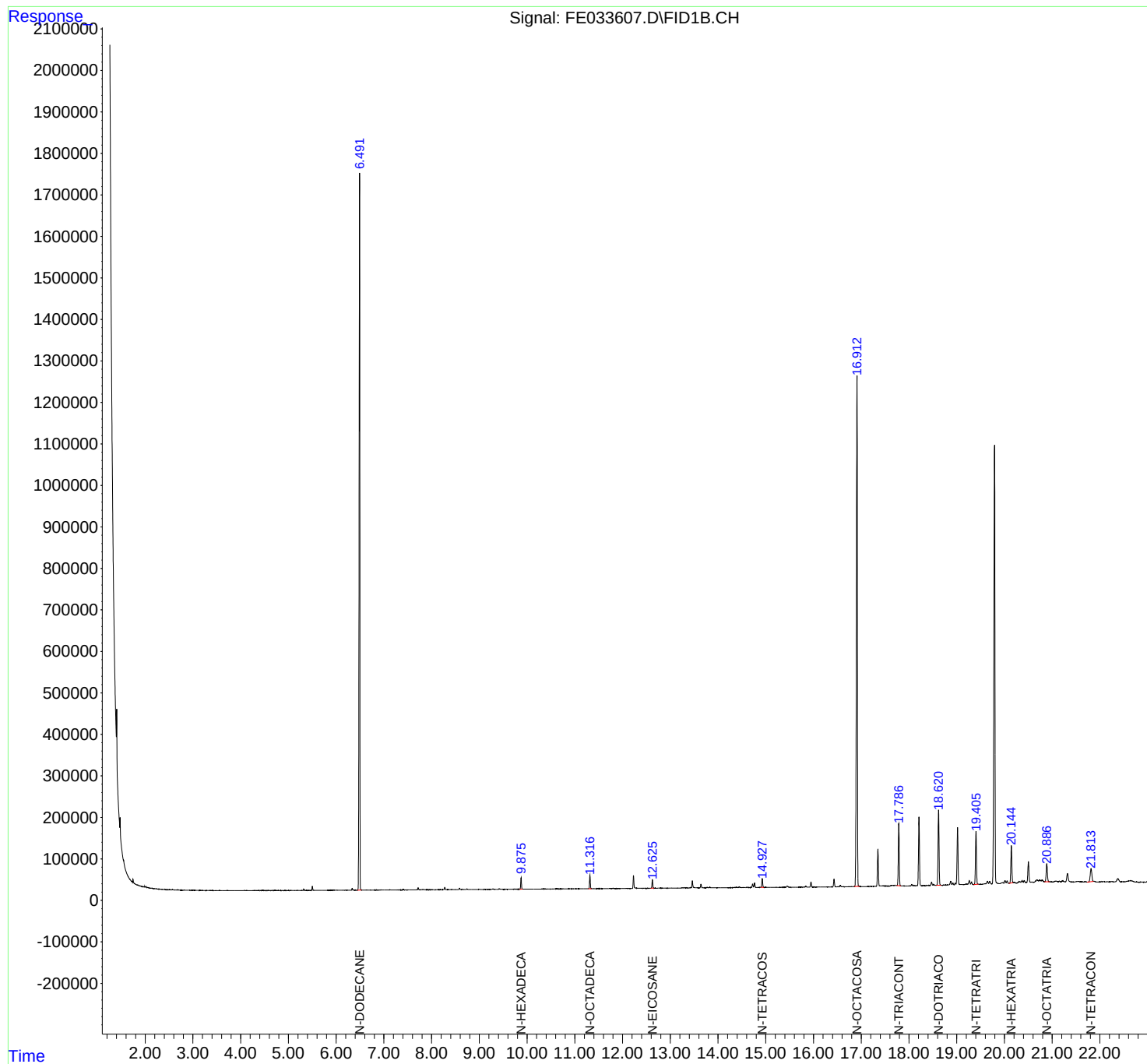
(m)=manual int.

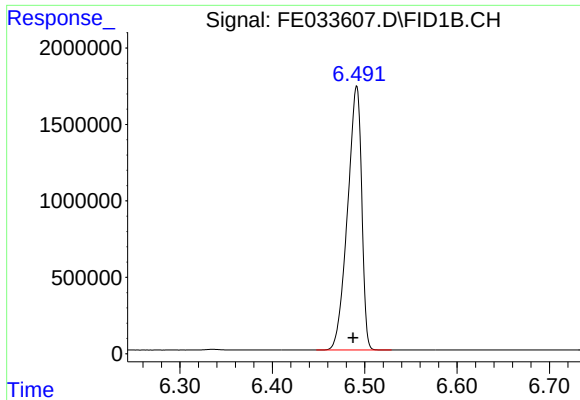
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

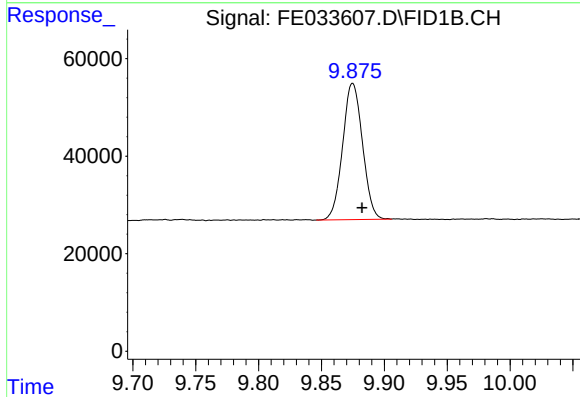




#3 N-DODECANE

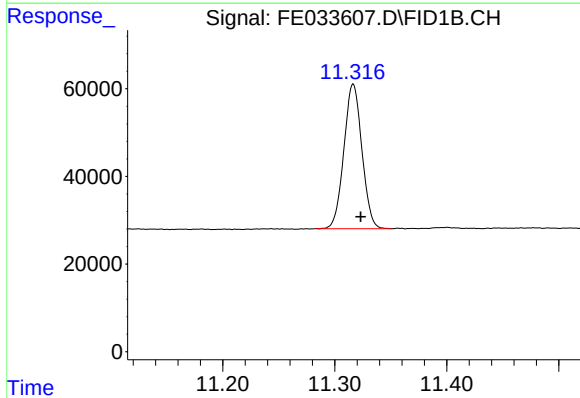
R.T.: 6.491 min
Delta R.T.: 0.004 min
Response: 18352832
Conc: 41.17 ug/ml

Instrument :
FID_E
ClientSampleId :



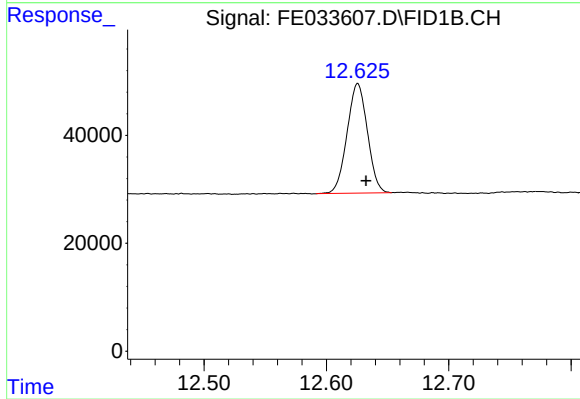
#5 N-HEXADECANE

R.T.: 9.875 min
Delta R.T.: -0.007 min
Response: 306268
Conc: 0.68 ug/ml



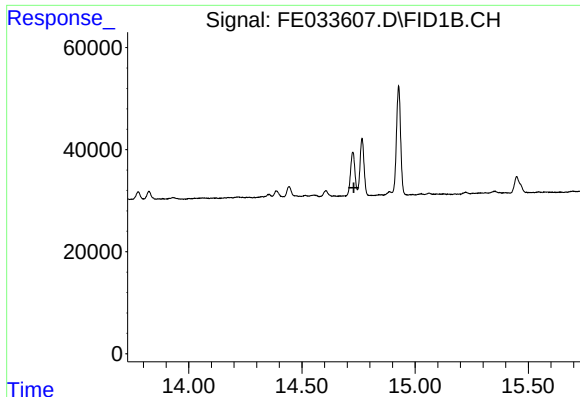
#6 N-OCTADECANE

R.T.: 11.316 min
Delta R.T.: -0.007 min
Response: 369156
Conc: 0.81 ug/ml



#7 N-EICOSANE

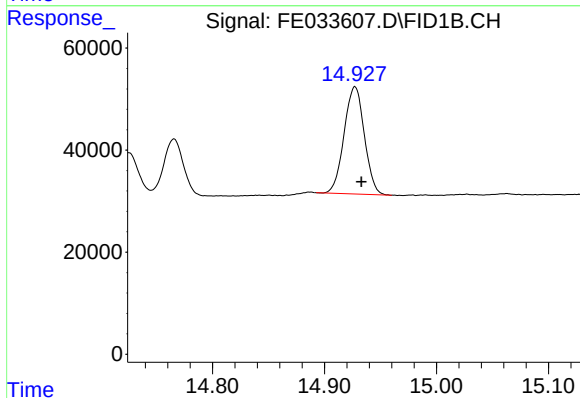
R.T.: 12.626 min
Delta R.T.: -0.007 min
Response: 234305
Conc: 0.52 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

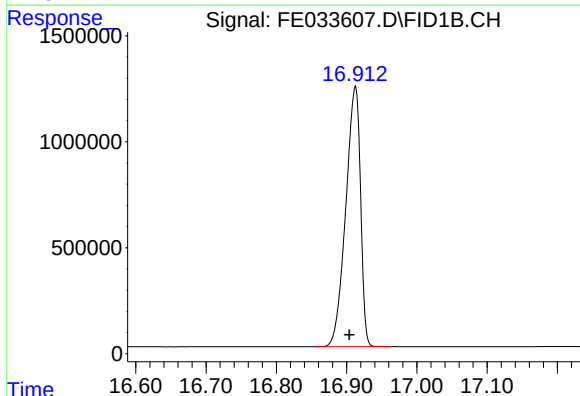
R.T.: 0.000 min
Exp R.T.: 14.730 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



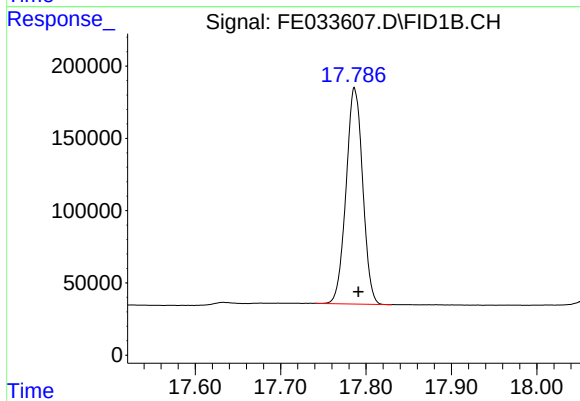
#10 N-TETRACOSANE

R.T.: 14.927 min
Delta R.T.: -0.006 min
Response: 264447
Conc: 0.59 ug/ml



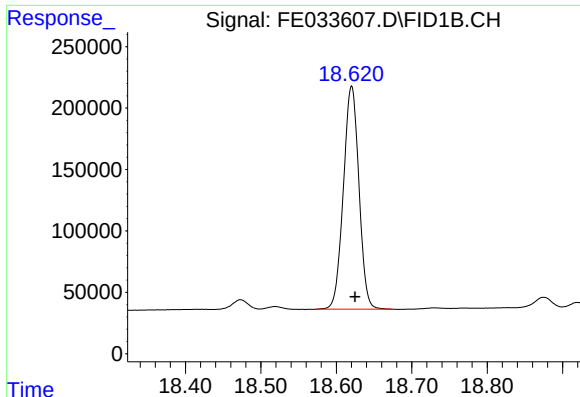
#12 N-OCTACOSANE

R.T.: 16.912 min
Delta R.T.: 0.008 min
Response: 17876177
Conc: 40.44 ug/ml



#13 N-TRIACONTANE

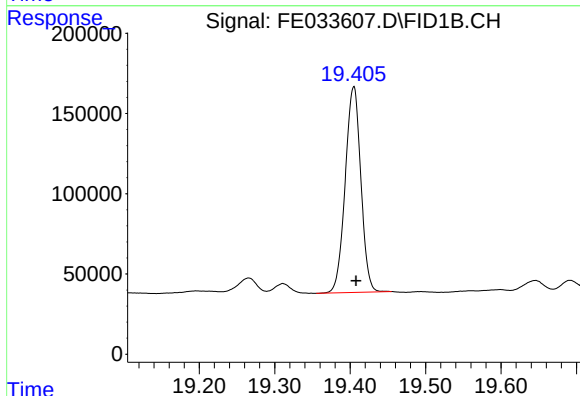
R.T.: 17.787 min
Delta R.T.: -0.004 min
Response: 2022572
Conc: 4.62 ug/ml



#14 N-DOTRIACONTANE

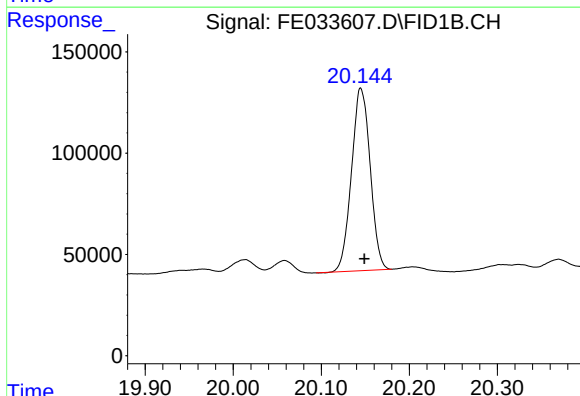
R.T.: 18.620 min
Delta R.T.: -0.004 min
Response: 2603132
Conc: 5.96 ug/ml

Instrument :
FID_E
ClientSampleId :



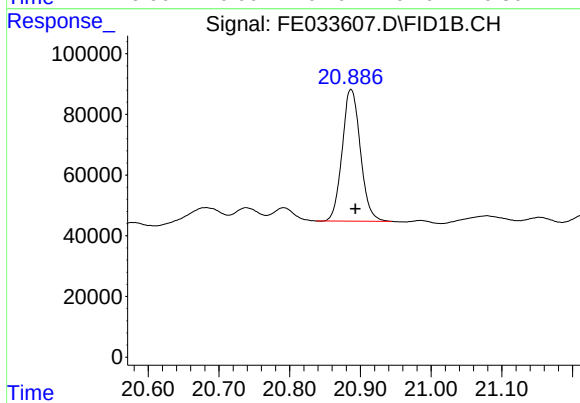
#15 N-TETRATRIACONTANE

R.T.: 19.405 min
Delta R.T.: -0.003 min
Response: 1844486
Conc: 4.51 ug/ml



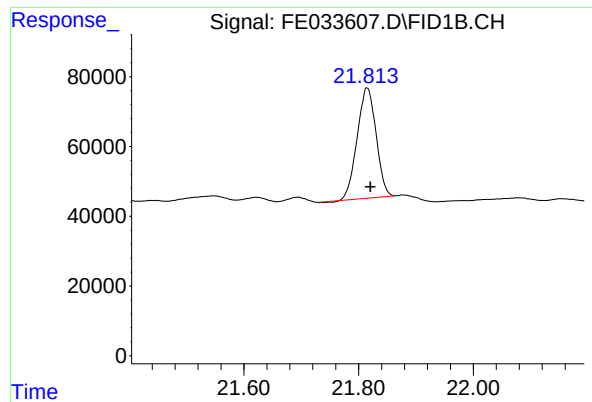
#16 N-HEXATRIACONTANE

R.T.: 20.145 min
Delta R.T.: -0.004 min
Response: 1328144
Conc: 3.58 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.887 min
Delta R.T.: -0.006 min
Response: 775449
Conc: 2.25 ug/ml



#18 N-TETRACONTANE

R.T.: 21.814 min
Delta R.T.: -0.006 min
Response: 722845
Conc: 2.24 ug/ml

Instrument :
FID_E
ClientSampleId :