

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060721\
 Data File : FE033932.D
 Signal(s) : FID1B.CH
 Acq On : 07 Jun 2021 9:52
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 08 01:11:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE060521.M
 Quant Title :
 QLast Update : Mon Jun 07 02:30:45 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

System Monitoring Compounds			
Target Compounds			
3) N-DODECANE	6.467	12271656	29.691 ug/ml
11) N-HEXACOSANE	15.930	255086	0.587 ug/ml
12) N-OCTACOSANE	16.893	13890734	31.924 ug/ml
13) N-TRIACONTANE	17.770	1873604	4.305 ug/ml
14) N-DOTRIACONTANE	18.604	2301206	5.355 ug/ml
15) N-TETRATRIACONTANE	19.387	1745139	4.181 ug/ml
16) N-HEXATRIACONTANE	20.129	1144232	2.880 ug/ml
17) N-OCTATRIACONTANE	20.868	752270	2.041 ug/ml
18) N-TETRACONTANE	21.788	468121	1.270 ug/ml

(f)=RT Delta > 1/2 Window

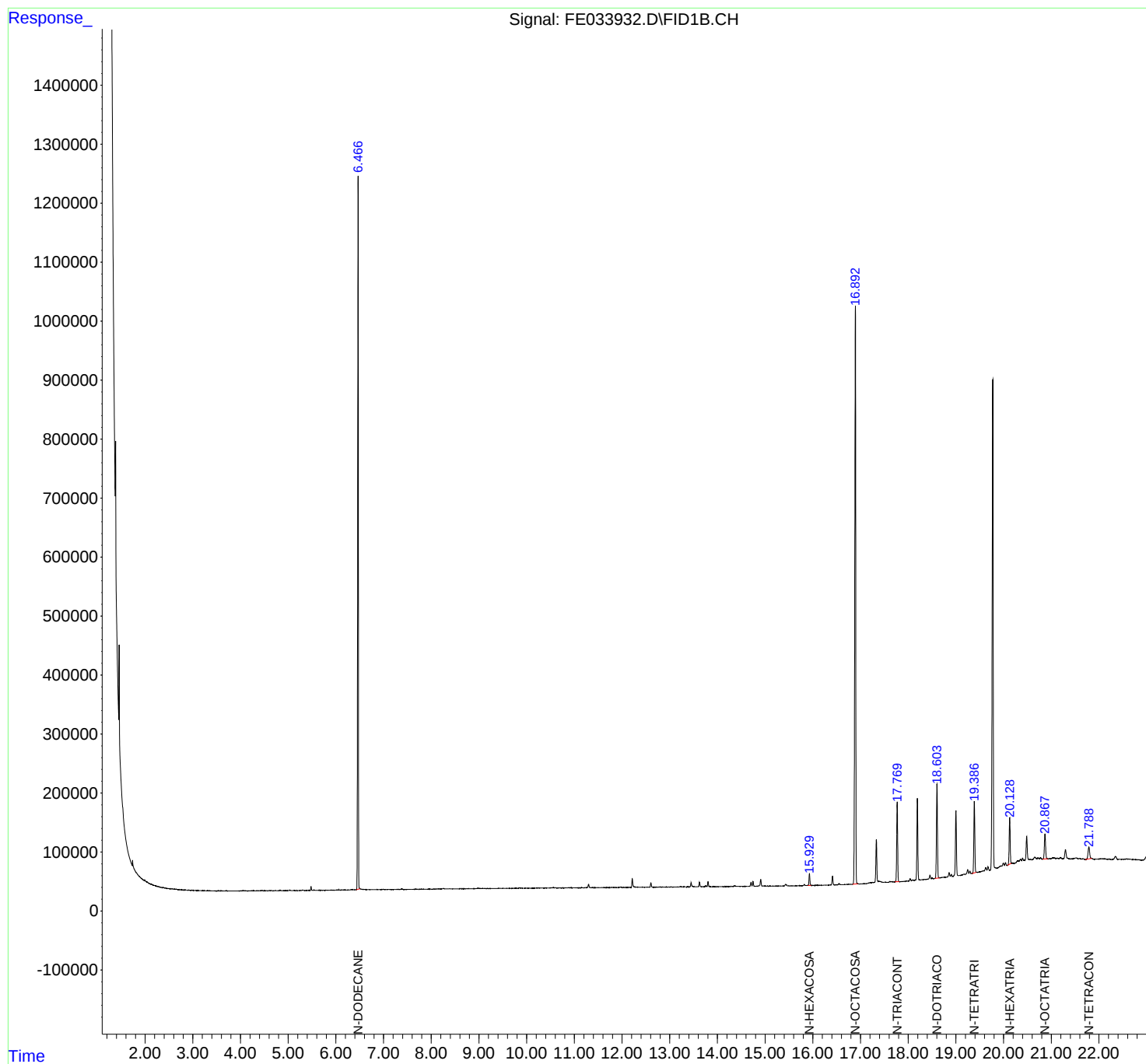
(m)=manual int.

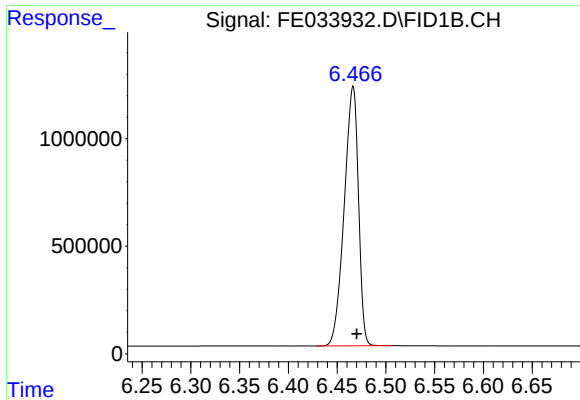
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060721\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

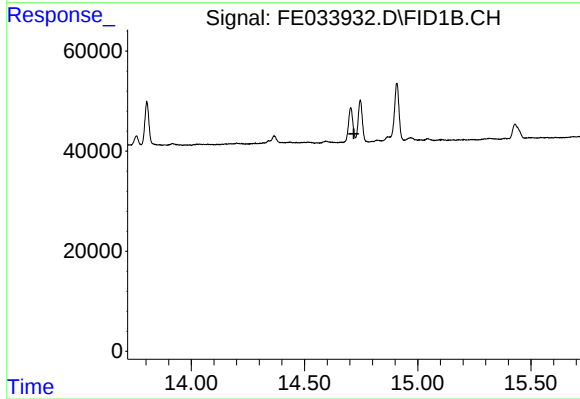




#3 N-DODECANE

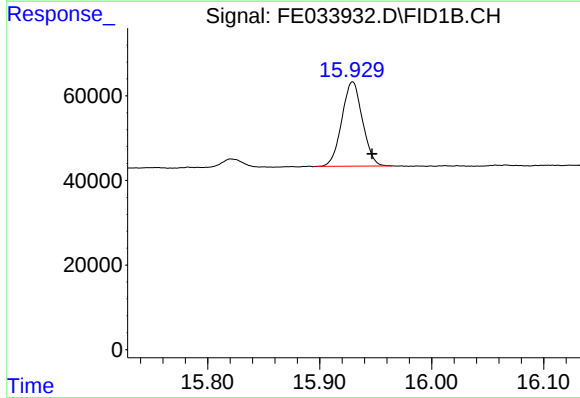
R.T.: 6.467 min
Delta R.T.: -0.004 min
Response: 12271656
Conc: 29.69 ug/ml

Instrument :
FID_E
ClientSampleId :



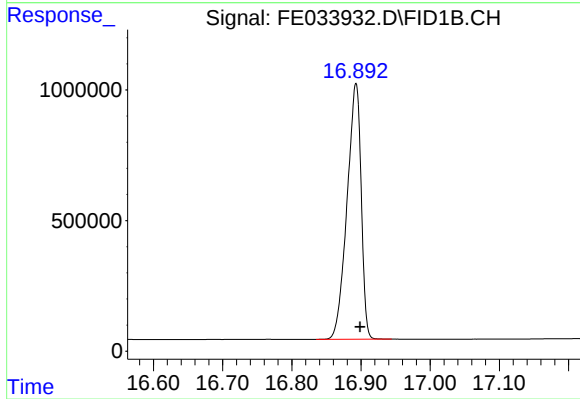
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.718 min
Response: 0
Conc: N.D.



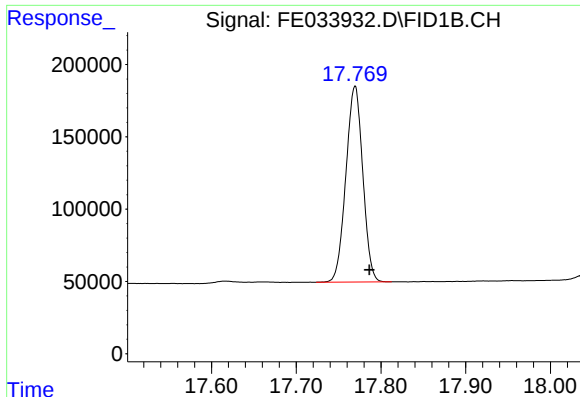
#11 N-HEXACOSANE

R.T.: 15.930 min
Delta R.T.: -0.017 min
Response: 255086
Conc: 0.59 ug/ml



#12 N-OCTACOSANE

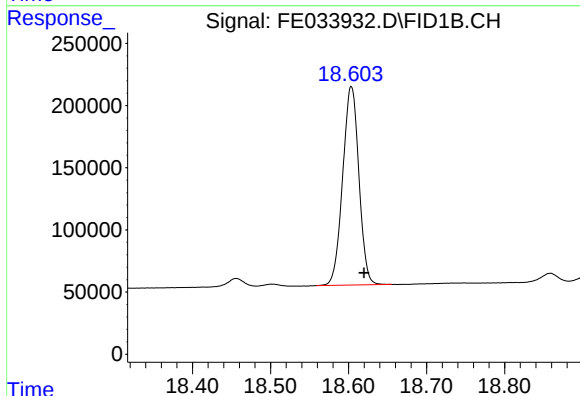
R.T.: 16.893 min
Delta R.T.: -0.006 min
Response: 13890734
Conc: 31.92 ug/ml



#13 N-TRIACONTANE

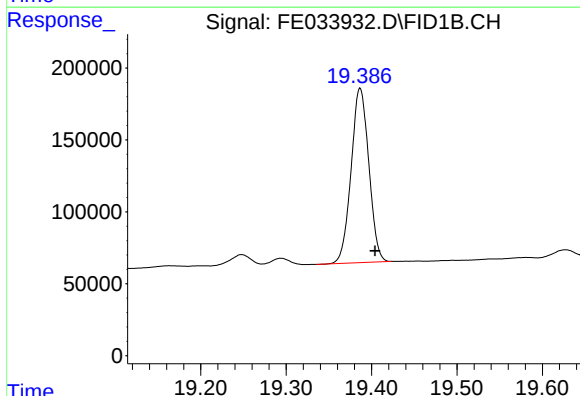
R.T.: 17.770 min
Delta R.T.: -0.017 min
Response: 1873604
Conc: 4.31 ug/ml

Instrument :
FID_E
ClientSampleId :



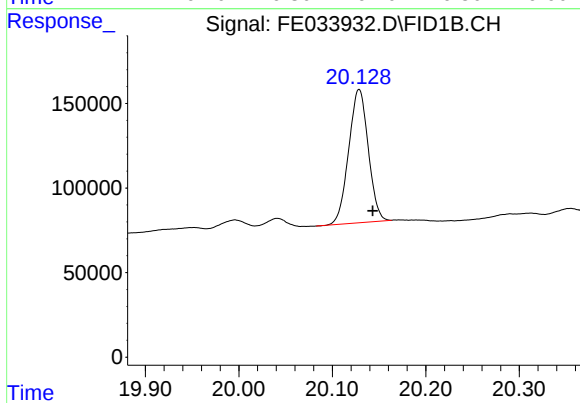
#14 N-DOTRIACONTANE

R.T.: 18.604 min
Delta R.T.: -0.016 min
Response: 2301206
Conc: 5.36 ug/ml



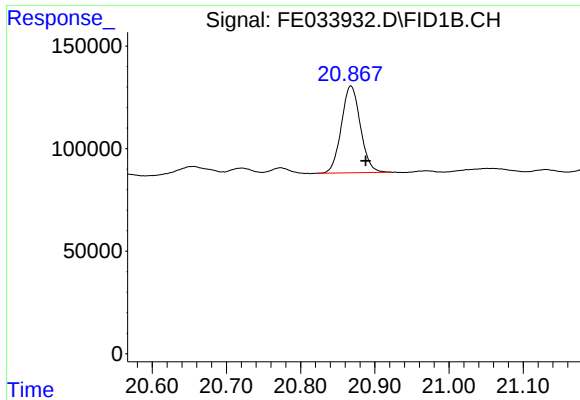
#15 N-TETRATRIACONTANE

R.T.: 19.387 min
Delta R.T.: -0.018 min
Response: 1745139
Conc: 4.18 ug/ml



#16 N-HEXATRIACONTANE

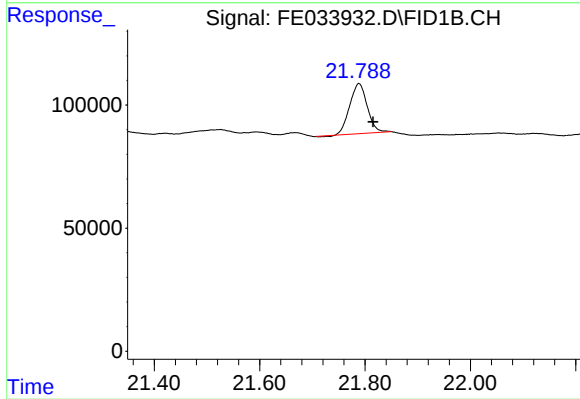
R.T.: 20.129 min
Delta R.T.: -0.015 min
Response: 1144232
Conc: 2.88 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.868 min
Delta R.T.: -0.020 min
Response: 752270
Conc: 2.04 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.788 min
Delta R.T.: -0.027 min
Response: 468121
Conc: 1.27 ug/ml