

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102320\
 Data File : FE033045.D
 Signal(s) : FID1B.CH
 Acq On : 23 Oct 2020 10:21
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 RT MARKER

Integration File: autoint1.e
 Quant Time: Oct 23 23:59:49 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			
Target Compounds			
3) N-DODECANE	6.410	7794229	22.611 ug/ml
12) N-OCTACOSANE	16.825	7565076	21.829 ug/ml
13) N-TRIACONTANE	17.707	534449	1.562 ug/ml
14) N-DOTRIACONTANE	18.539	665751	2.057 ug/ml
15) N-TETRATRIACONTANE	19.324	498649	1.707 ug/ml
16) N-HEXATRIACONTANE	20.065	194448	0.767 ug/ml

(f)=RT Delta > 1/2 Window

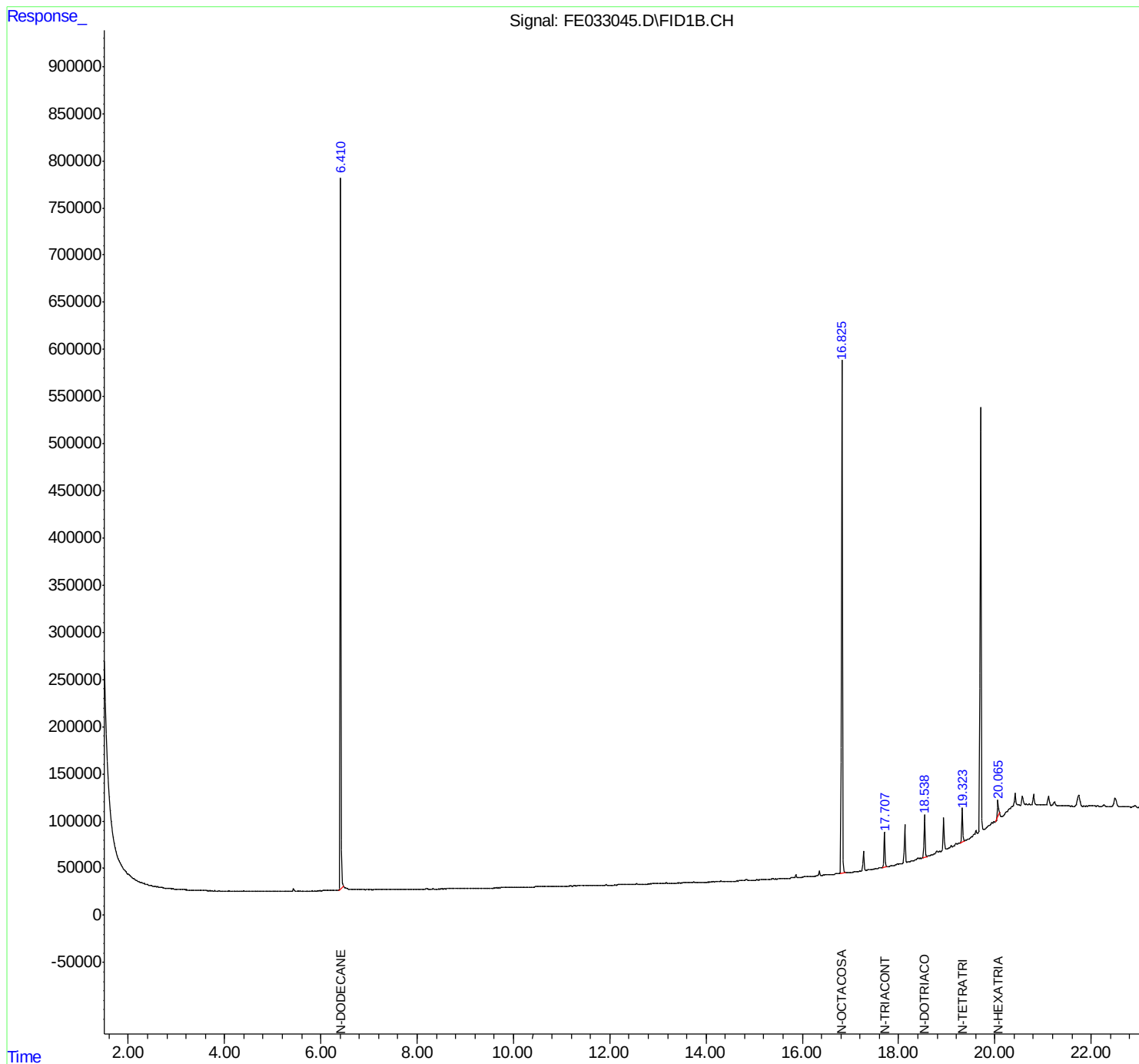
(m)=manual int.

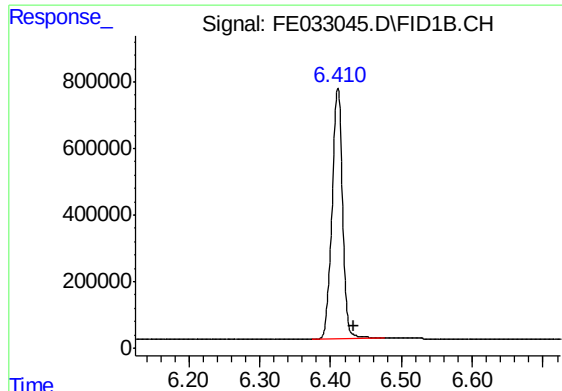
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102320\
Data File : FE033045.D
Signal(s) : FID1B.CH
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

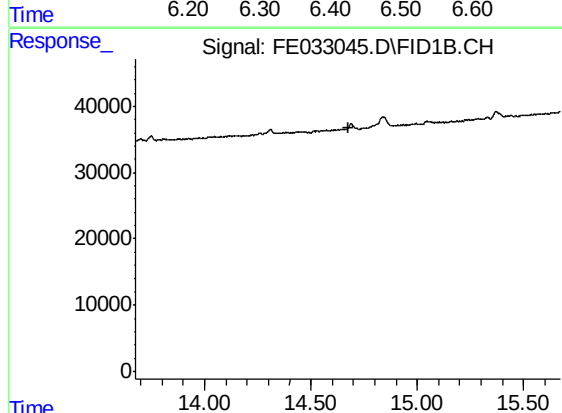




#3 N-DODECANE

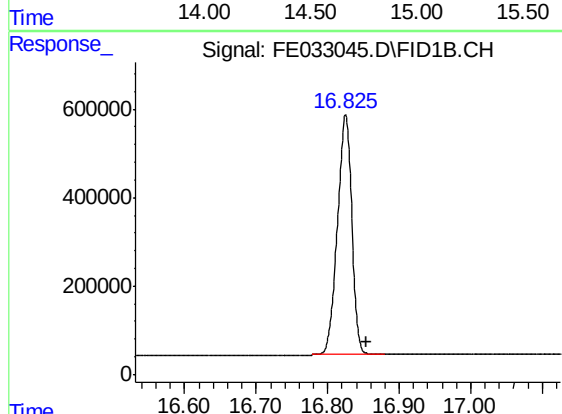
R.T.: 6.410 min
Delta R.T.: -0.022 min
Response: 7794229
Conc: 22.61 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



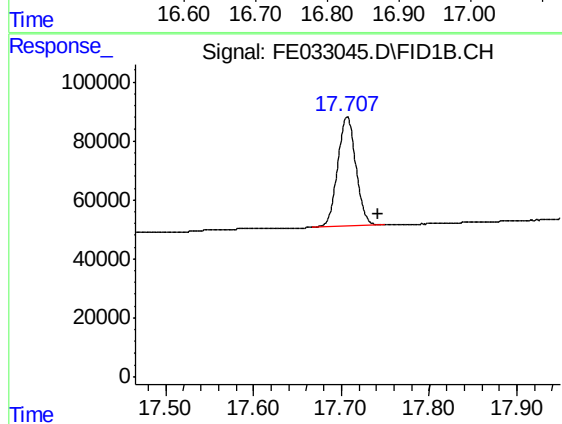
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.674 min
Response: 0
Conc: N.D.



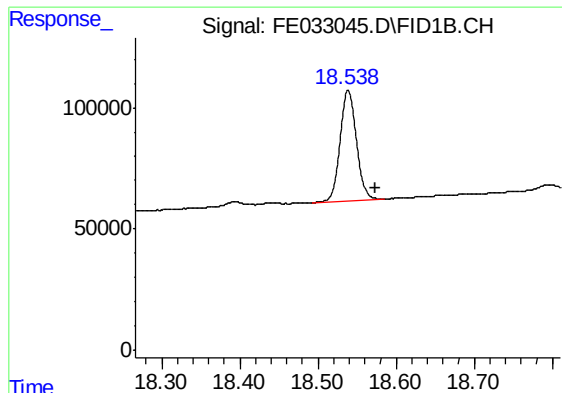
#12 N-OCTACOSANE

R.T.: 16.825 min
Delta R.T.: -0.029 min
Response: 7565076
Conc: 21.83 ug/ml



#13 N-TRIACONTANE

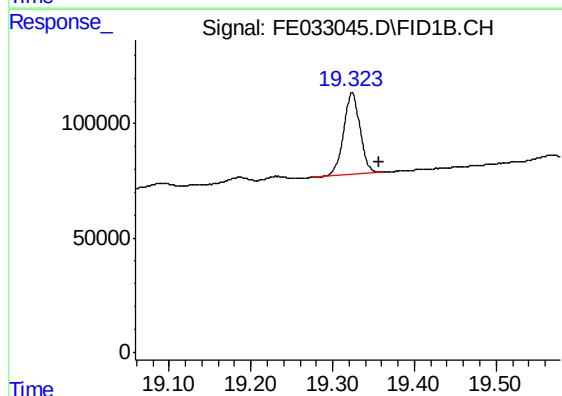
R.T.: 17.707 min
Delta R.T.: -0.035 min
Response: 534449
Conc: 1.56 ug/ml



#14 N-DOTRIACONTANE

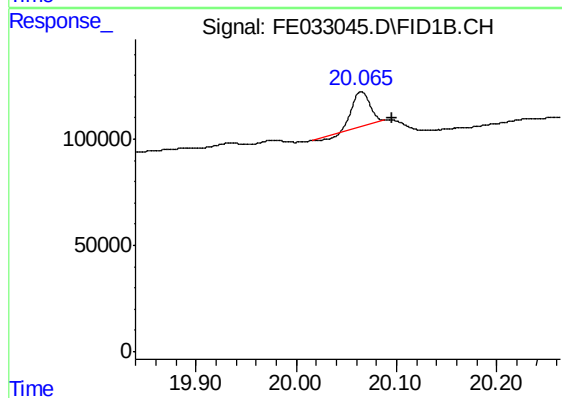
R.T.: 18.539 min
Delta R.T.: -0.035 min
Response: 665751
Conc: 2.06 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



#15 N-TETRATRIACONTANE

R.T.: 19.324 min
Delta R.T.: -0.033 min
Response: 498649
Conc: 1.71 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.065 min
Delta R.T.: -0.031 min
Response: 194448
Conc: 0.77 ug/ml