

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091520\
Data File : FE032730.D
Signal(s) : FID1B.CH
Acq On : 15 Sep 2020 11:06
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: Sep 16 00:38:09 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			
Target Compounds			
3) N-DODECANE	6.442	11143015	32.934 ug/ml
12) N-OCTACOSANE	16.852	11557718	33.316 ug/ml
13) N-TRIACONTANE	17.730	252860	0.733 ug/ml
14) N-DOTRIACONTANE	18.562	289053	0.868 ug/ml
15) N-TETRATRIACONTANE	19.345	231324	0.728 ug/ml
16) N-HEXATRIACONTANE	20.085	127531	0.432 ug/ml

(f)=RT Delta > 1/2 Window

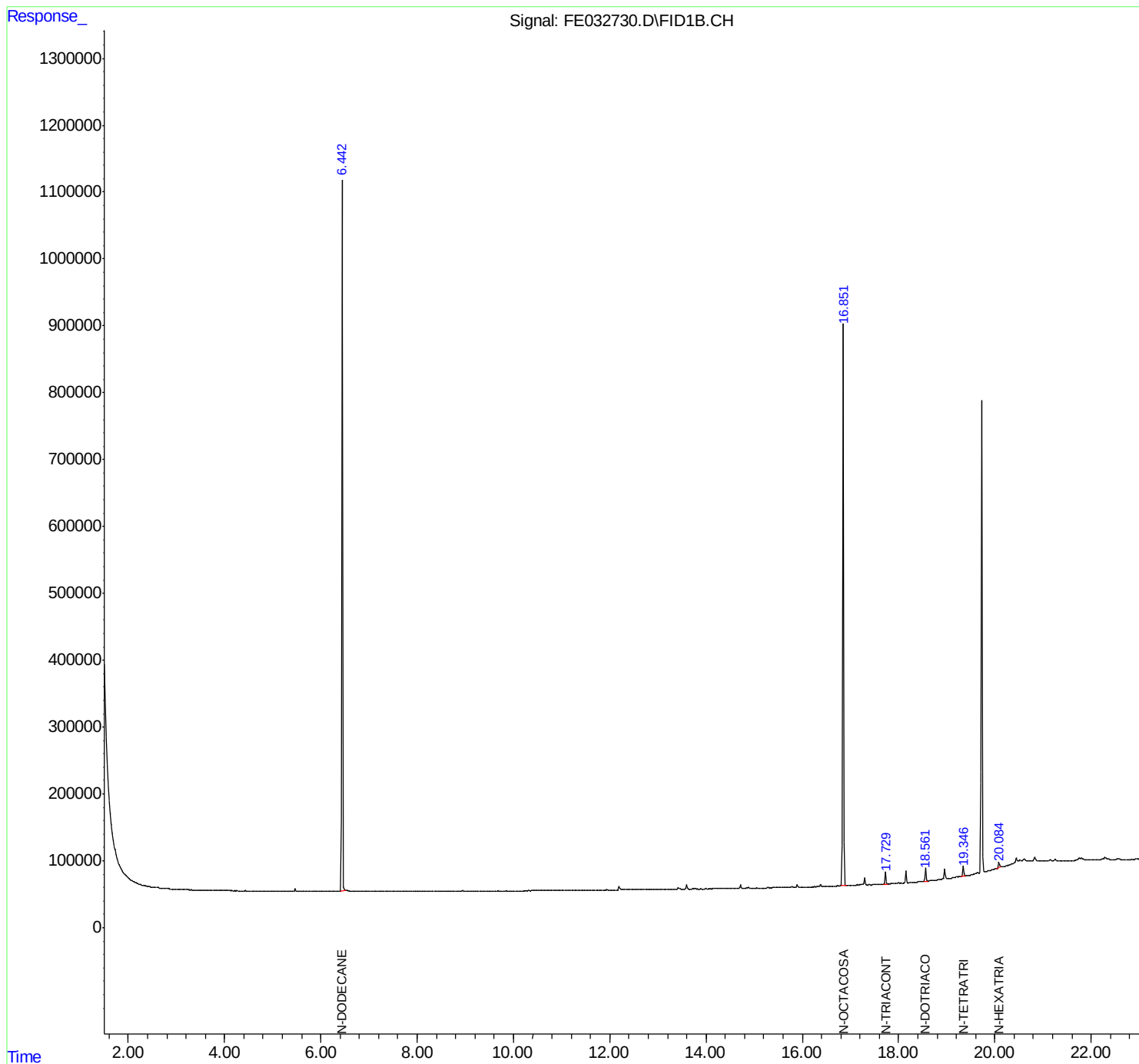
(m)=manual int.

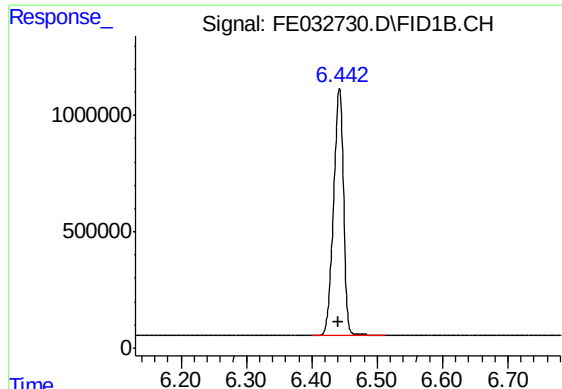
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091520\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

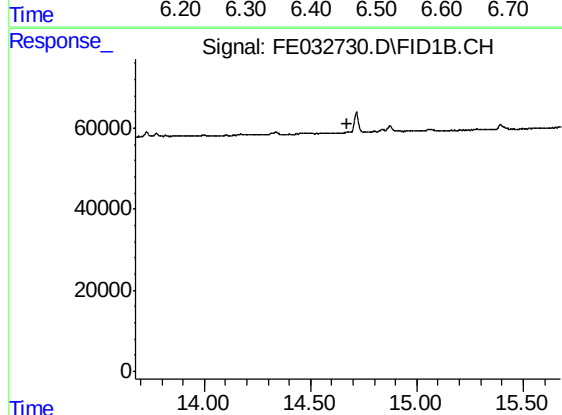




#3 N-DODECANE

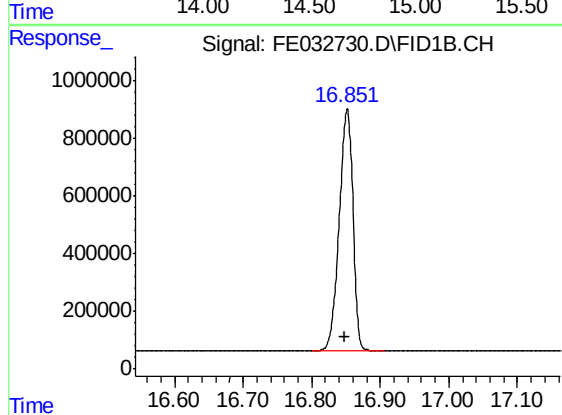
R.T.: 6.442 min
Delta R.T.: 0.003 min
Response: 11143015
Conc: 32.93 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



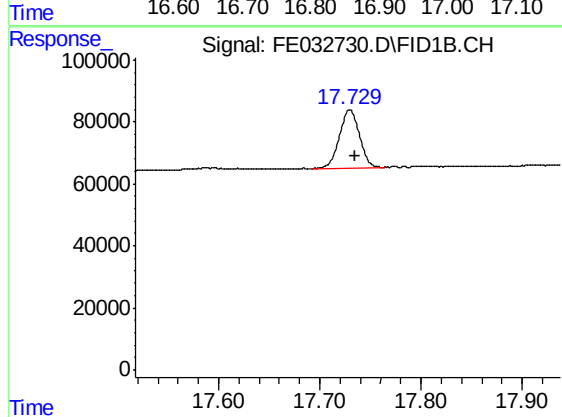
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.675 min
Response: 0
Conc: N.D.



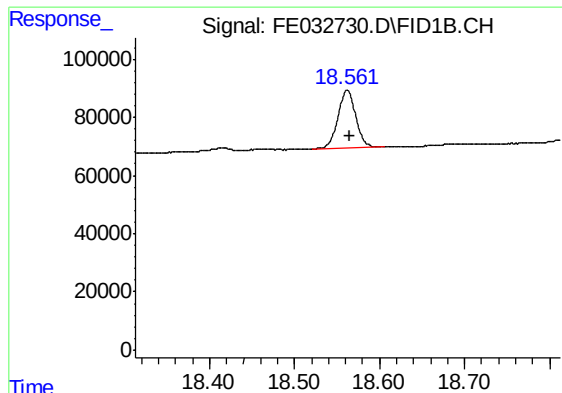
#12 N-OCTACOSANE

R.T.: 16.852 min
Delta R.T.: 0.004 min
Response: 11557718
Conc: 33.32 ug/ml



#13 N-TRIACONTANE

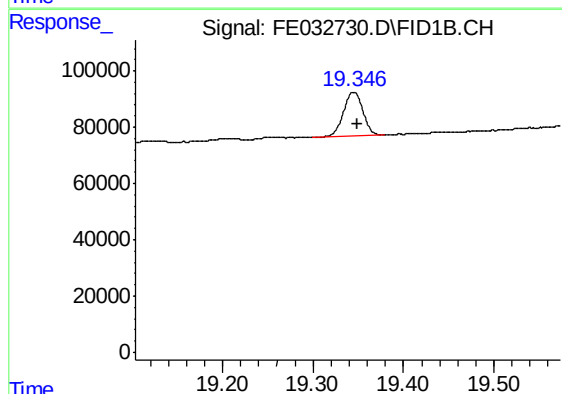
R.T.: 17.730 min
Delta R.T.: -0.005 min
Response: 252860
Conc: 0.73 ug/ml



#14 N-DOTRIACONTANE

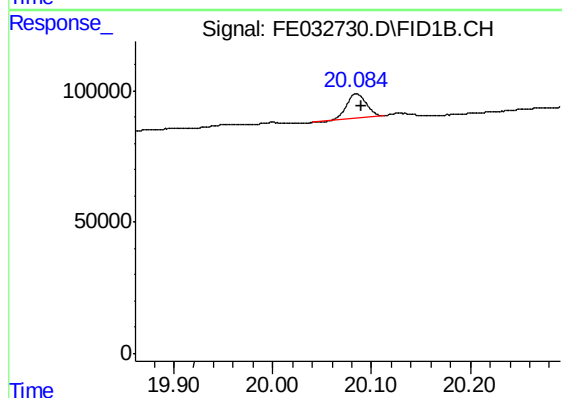
R.T.: 18.562 min
Delta R.T.: -0.004 min
Response: 289053
Conc: 0.87 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



#15 N-TETRATRIACONTANE

R.T.: 19.345 min
Delta R.T.: -0.004 min
Response: 231324
Conc: 0.73 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.085 min
Delta R.T.: -0.005 min
Response: 127531
Conc: 0.43 ug/ml