

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032122\
 Data File : FE035468.D
 Signal(s) : FID1B.CH
 Acq On : 21 Mar 2022 11:15
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 22 02:00:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE030922.M
 Quant Title :
 QLast Update : Wed Mar 09 13:31:22 2022
 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	6.248	2459925	22.227 ug/ml
12) N-OCTACOSANE	16.628	1893933	20.183 ug/ml
14) N-DOTRIACONTANE	18.339	79966	0.910 ug/ml
15) N-TETRATRIACONTANE	19.121	52747	0.616 ug/ml
16) N-HEXATRIACONTANE	19.861	267117	3.380 ug/ml

(f)=RT Delta > 1/2 Window

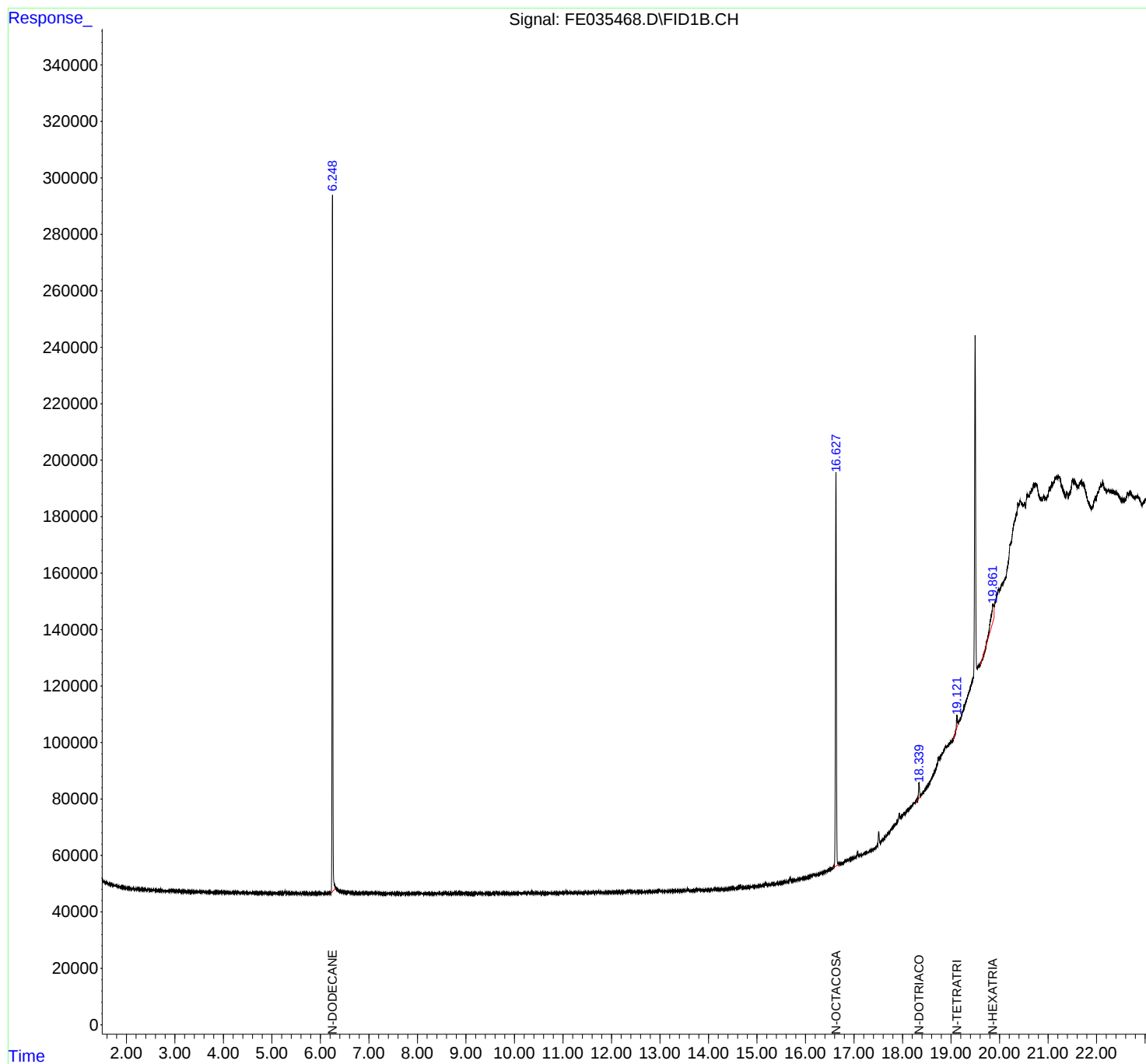
(m)=manual int.

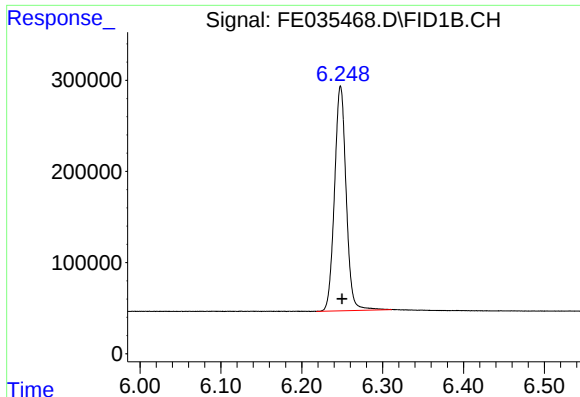
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032122\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

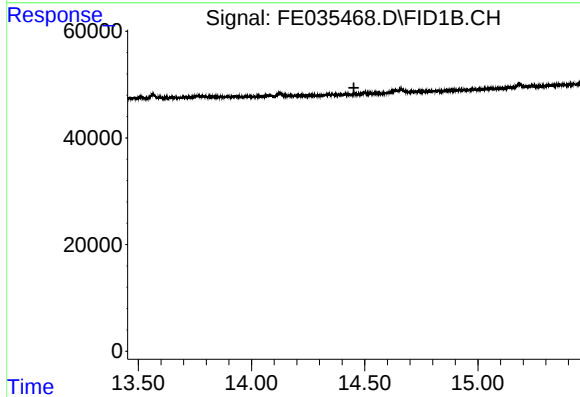




#3 N-DODECANE

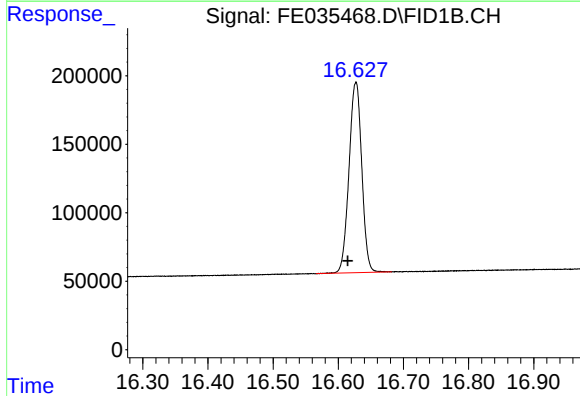
R.T.: 6.248 min
Delta R.T.: -0.002 min
Response: 2459925
Conc: 22.23 ug/ml

Instrument :
FID_E
ClientSampleId :



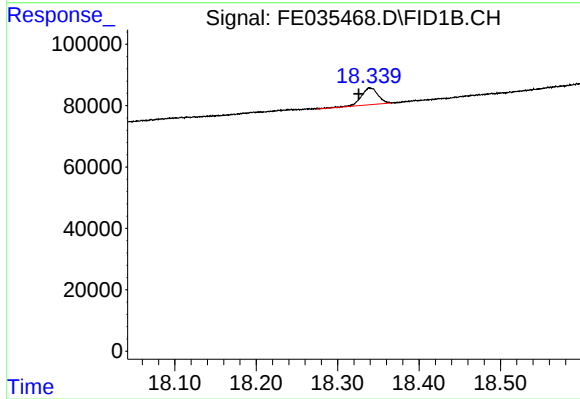
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.452 min
Response: 0
Conc: N.D.



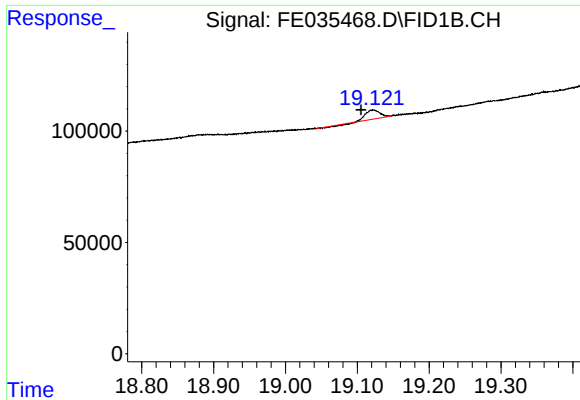
#12 N-OCTACOSANE

R.T.: 16.628 min
Delta R.T.: 0.013 min
Response: 1893933
Conc: 20.18 ug/ml



#14 N-DOTRIACONTANE

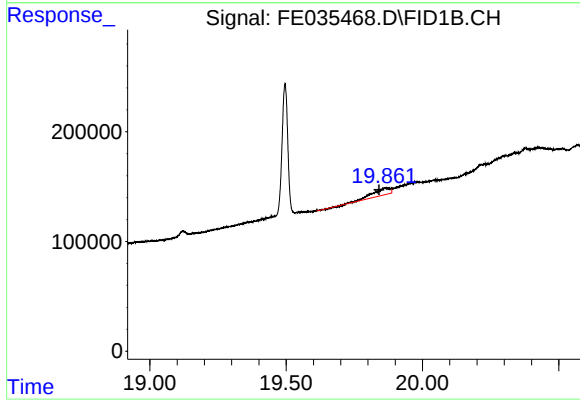
R.T.: 18.339 min
Delta R.T.: 0.013 min
Response: 79966
Conc: 0.91 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.121 min
Delta R.T.: 0.016 min
Response: 52747
Conc: 0.62 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.861 min
Delta R.T.: 0.021 min
Response: 267117
Conc: 3.38 ug/ml