

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082720\
 Data File : FE032609.D
 Signal(s) : FID1B.CH
 Acq On : 27 Aug 2020 10:53
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 28 01:05:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Quant Title :
 QLast Update : Thu Aug 13 11:46:52 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
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System Monitoring Compounds

Target Compounds

3)	N-DODECANE	6.469	14063710	38.907 ug/ml
12)	N-OCTACOSANE	16.886	12904963	34.643 ug/ml
13)	N-TRIACONTANE	17.761	523009	1.402 ug/ml
14)	N-DOTRIACONTANE	18.593	636974	1.808 ug/ml
15)	N-TETRATRIACONTANE	19.377	540647	1.830 ug/ml
16)	N-HEXATRIACONTANE	20.116	353592	1.568 ug/ml
17)	N-OCTATRIACONTANE	20.864	214902	1.180 ug/ml

(f)=RT Delta > 1/2 Window

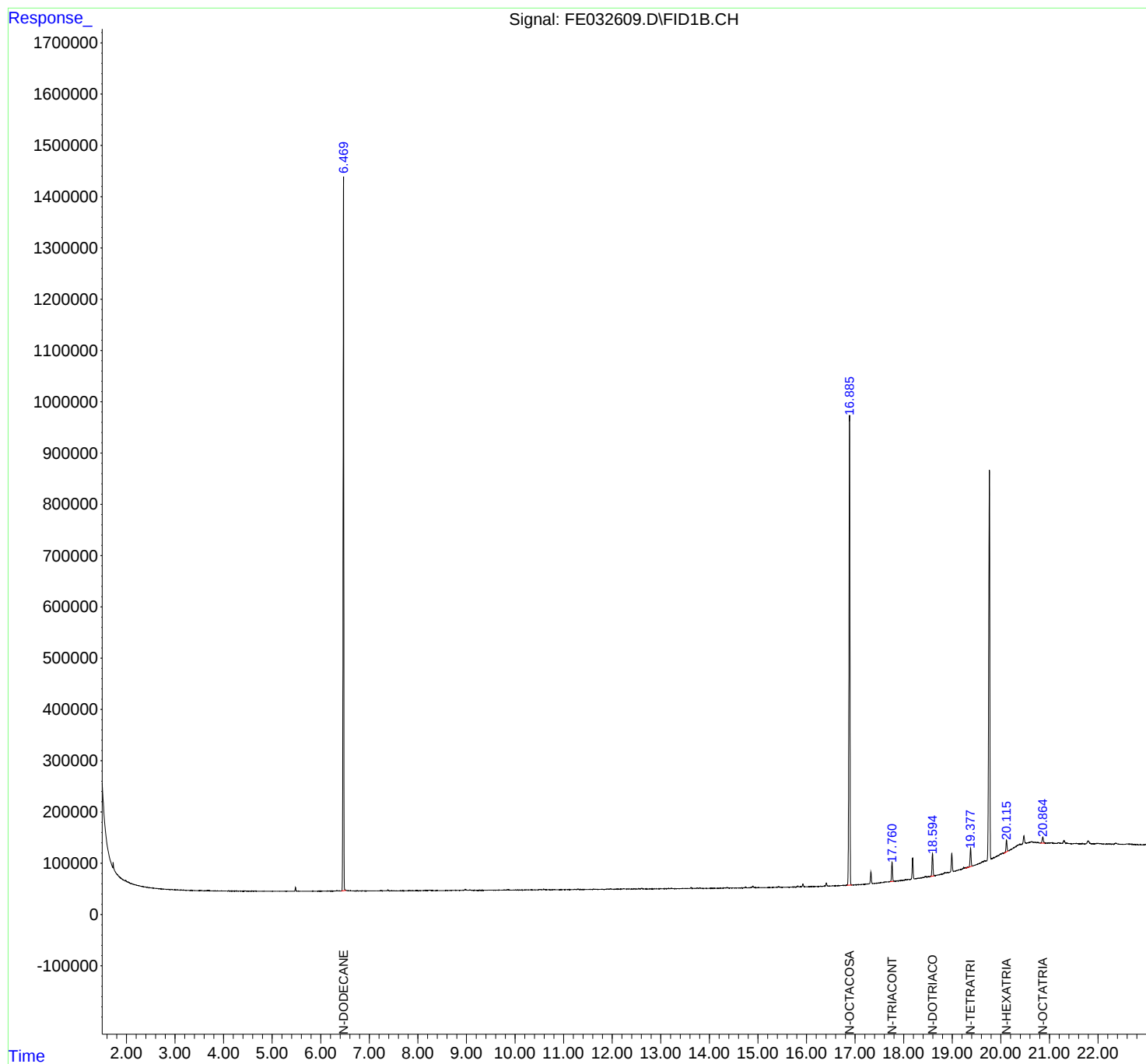
(m)=manual int.

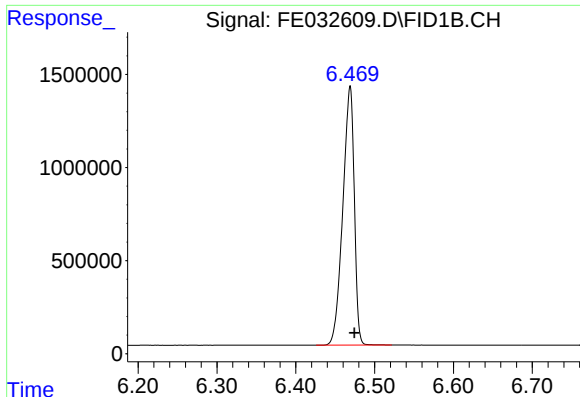
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082720\
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Signal(s) : FID1B.CH
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Integration File: autoint1.e
Quant Time: Aug 28 01:05:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
Quant Title :
QLast Update : Thu Aug 13 11:46:52 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

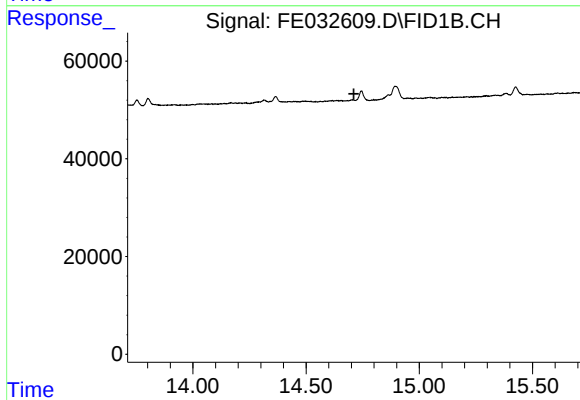




#3 N-DODECANE

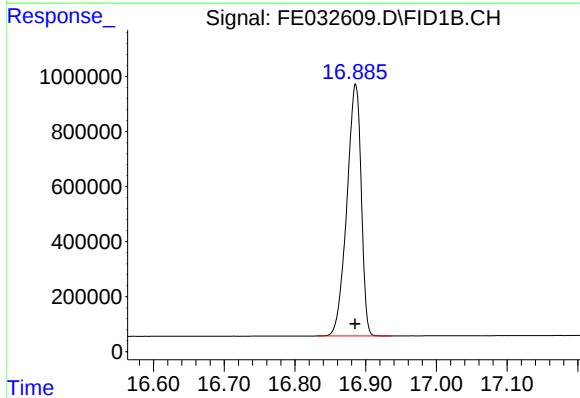
R.T.: 6.469 min
Delta R.T.: -0.005 min
Response: 14063710
Conc: 38.91 ug/ml

Instrument :
FID_E
ClientSampleId :



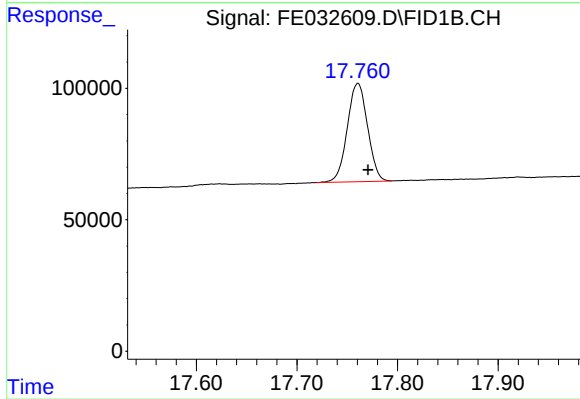
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.711 min
Response: 0
Conc: N.D.



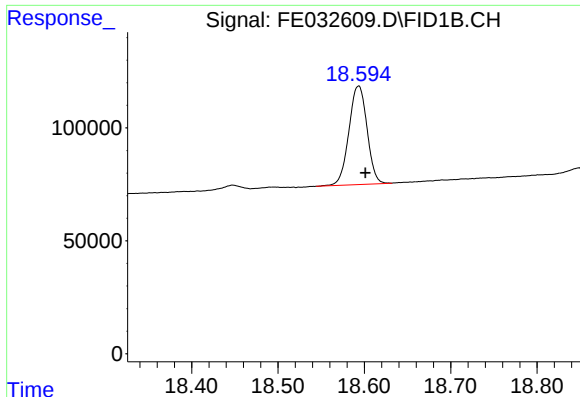
#12 N-OCTACOSANE

R.T.: 16.886 min
Delta R.T.: 0.000 min
Response: 12904963
Conc: 34.64 ug/ml



#13 N-TRIACONTANE

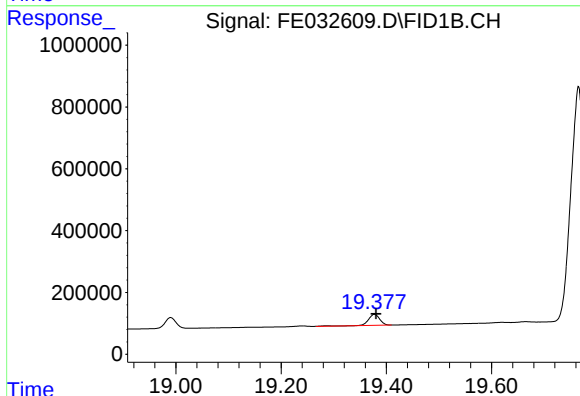
R.T.: 17.761 min
Delta R.T.: -0.010 min
Response: 523009
Conc: 1.40 ug/ml



#14 N-DOTRIACONTANE

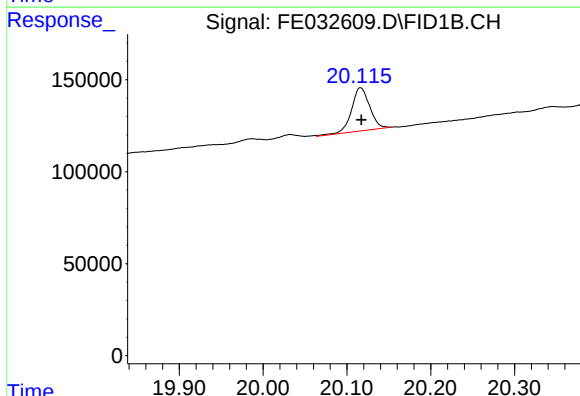
R.T.: 18.593 min
Delta R.T.: -0.008 min
Response: 636974
Conc: 1.81 ug/ml

Instrument :
FID_E
ClientSampleId :



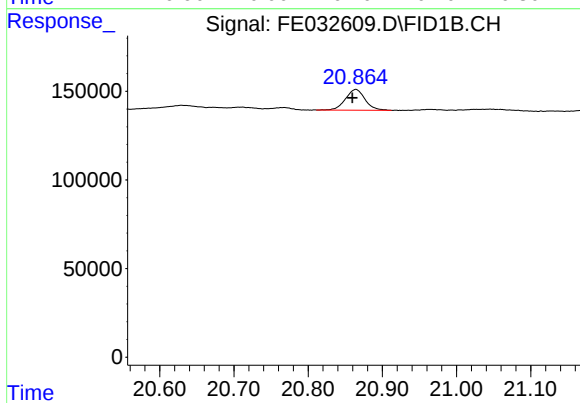
#15 N-TETRATRIACONTANE

R.T.: 19.377 min
Delta R.T.: -0.003 min
Response: 540647
Conc: 1.83 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.116 min
Delta R.T.: 0.000 min
Response: 353592
Conc: 1.57 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.864 min
Delta R.T.: 0.005 min
Response: 214902
Conc: 1.18 ug/ml