

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082120\
 Data File : FE032591.D
 Signal(s) : FID1B.CH
 Acq On : 21 Aug 2020 10:10
 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: Aug 22 00:12:24 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

System Monitoring Compounds			
Target Compounds			
3) N-DODECANE	6.478	18163821	50.250 ug/ml
11) N-HEXACOSANE	15.932	111875	0.301 ug/ml
12) N-OCTACOSANE	16.897	16577245	44.501 ug/ml
13) N-TRIACONTANE	17.768	925588	2.482 ug/ml
14) N-DOTRIACONTANE	18.601	1166034	3.309 ug/ml
15) N-TETRATRIACONTANE	19.384	947719	3.208 ug/ml
16) N-HEXATRIACONTANE	20.126	1438231	6.379 ug/ml
17) N-OCTATRIACONTANE	20.871	769373	4.224 ug/ml
18) N-TETRACONTANE	21.809	293207	1.759 ug/ml

(f)=RT Delta > 1/2 Window

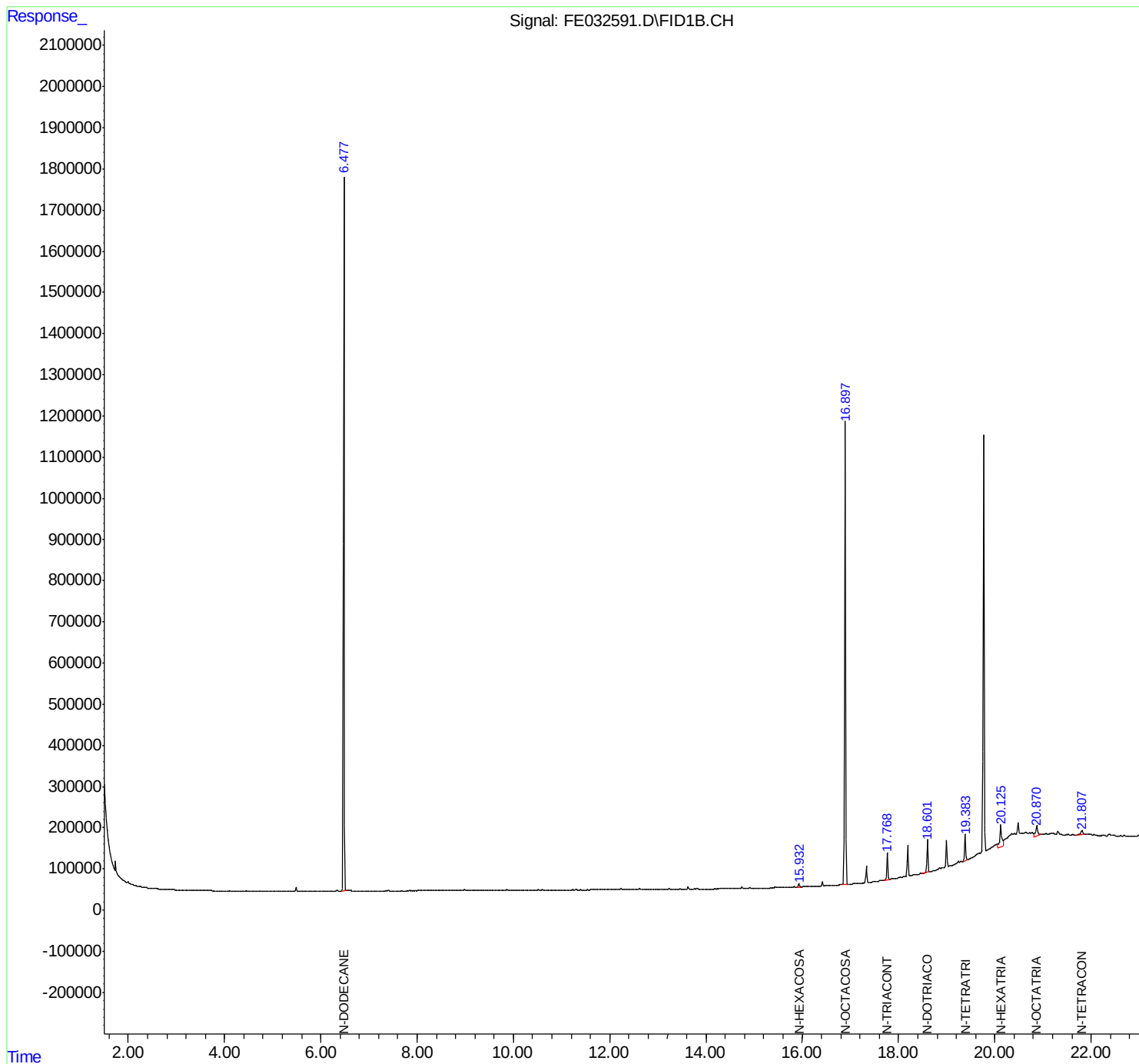
(m)=manual int.

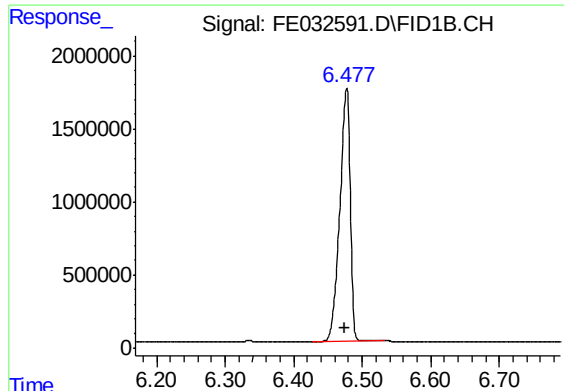
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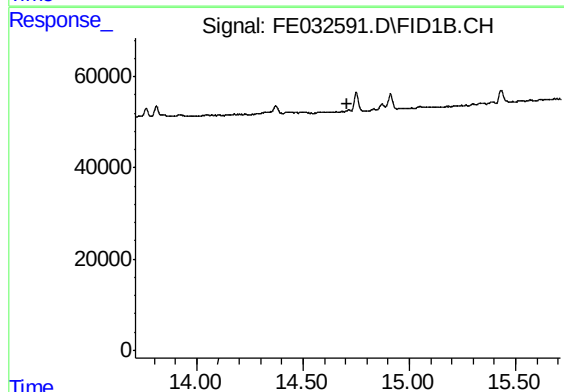




#3 N-DODECANE

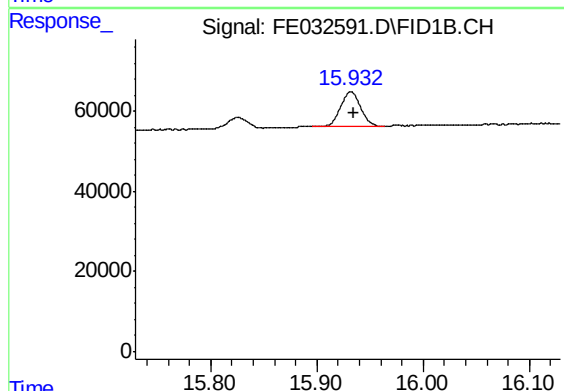
R.T.: 6.478 min
Delta R.T.: 0.003 min
Response: 18163821
Conc: 50.25 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



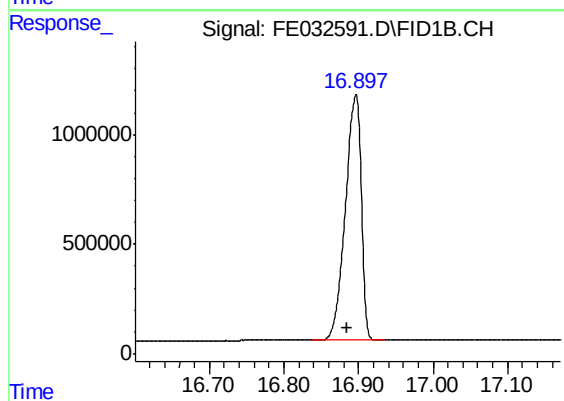
#9 TETRACOSANE-d50 (SURROGATE)

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



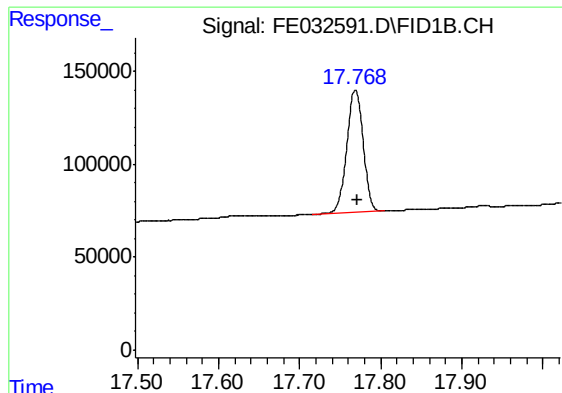
#11 N-HEXACOSANE

R.T.: 15.932 min
Delta R.T.: -0.003 min
Response: 111875
Conc: 0.30 ug/ml



#12 N-OCTACOSANE

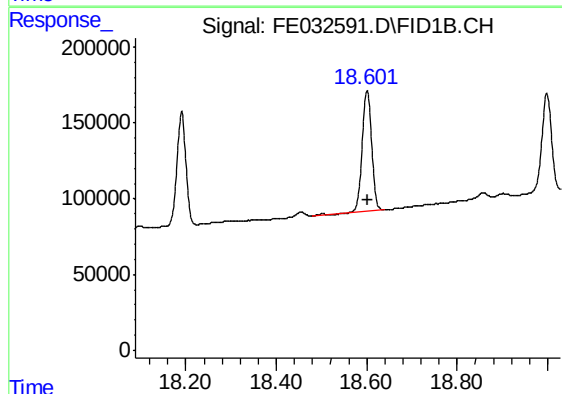
R.T.: 16.897 min
Delta R.T.: 0.012 min
Response: 16577245
Conc: 44.50 ug/ml



#13 N-TRIACONTANE

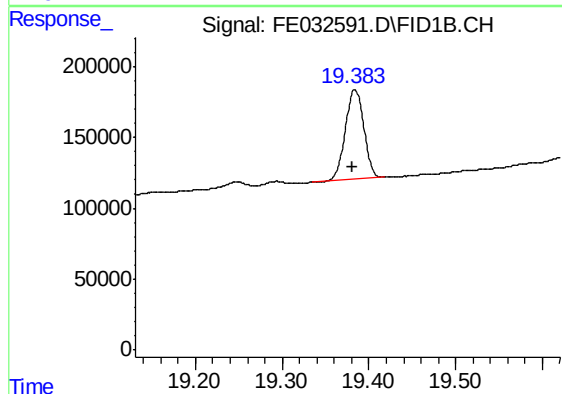
R.T.: 17.768 min
Delta R.T.: -0.002 min
Response: 925588
Conc: 2.48 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



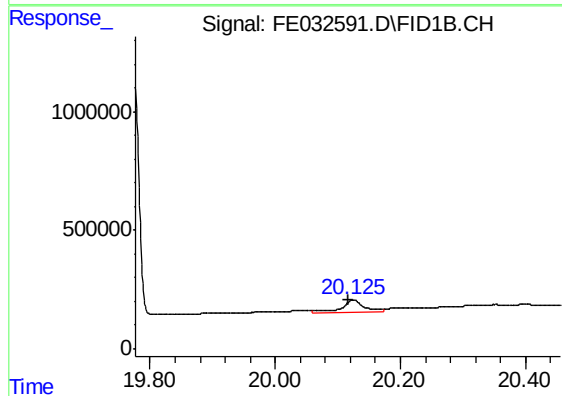
#14 N-DOTRIACONTANE

R.T.: 18.601 min
Delta R.T.: 0.000 min
Response: 1166034
Conc: 3.31 ug/ml



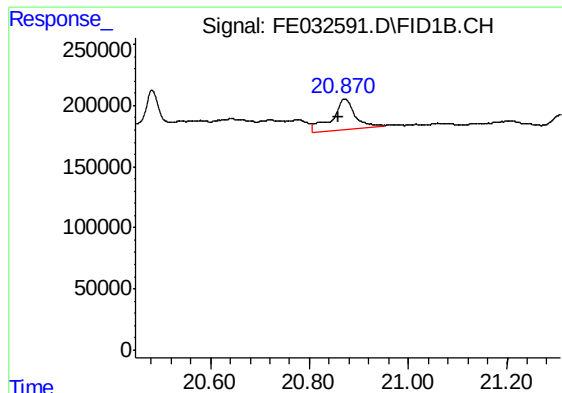
#15 N-TETRATRIACONTANE

R.T.: 19.384 min
Delta R.T.: 0.003 min
Response: 947719
Conc: 3.21 ug/ml



#16 N-HEXATRIACONTANE

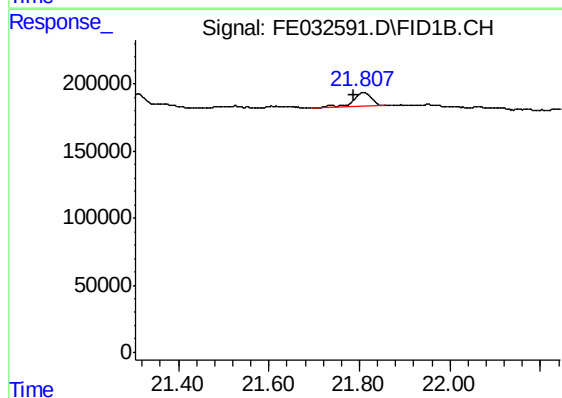
R.T.: 20.126 min
Delta R.T.: 0.008 min
Response: 1438231
Conc: 6.38 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.871 min
Delta R.T.: 0.011 min
Response: 769373
Conc: 4.22 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



#18 N-TETRACONTANE

R.T.: 21.809 min
Delta R.T.: 0.020 min
Response: 293207
Conc: 1.76 ug/ml