

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071020\
 Data File : FE032337.D
 Signal(s) : FID1B.CH
 Acq On : 10 Jul 2020 10:51
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 00:16:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE070720.M
 Quant Title :
 QLast Update : Wed Jul 08 12:04:06 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	6.502	18521998	53.075 ug/ml
11)	N-HEXACOSANE	15.953	247104	0.704 ug/ml
12)	N-OCTACOSANE	16.918	19143445	54.431 ug/ml
13)	N-TRIACONTANE	17.790	2796008	7.952 ug/ml
14)	N-DOTRIACONTANE	18.621	3089282	9.284 ug/ml
15)	N-TETRATRIACONTANE	19.402	2220084	7.910 ug/ml
16)	N-HEXATRIACONTANE	20.141	1429742	6.614 ug/ml
17)	N-OCTATRIACONTANE	20.889	798321	4.534 ug/ml
18)	N-TETRACONTANE	21.829f	510307	3.102 ug/ml

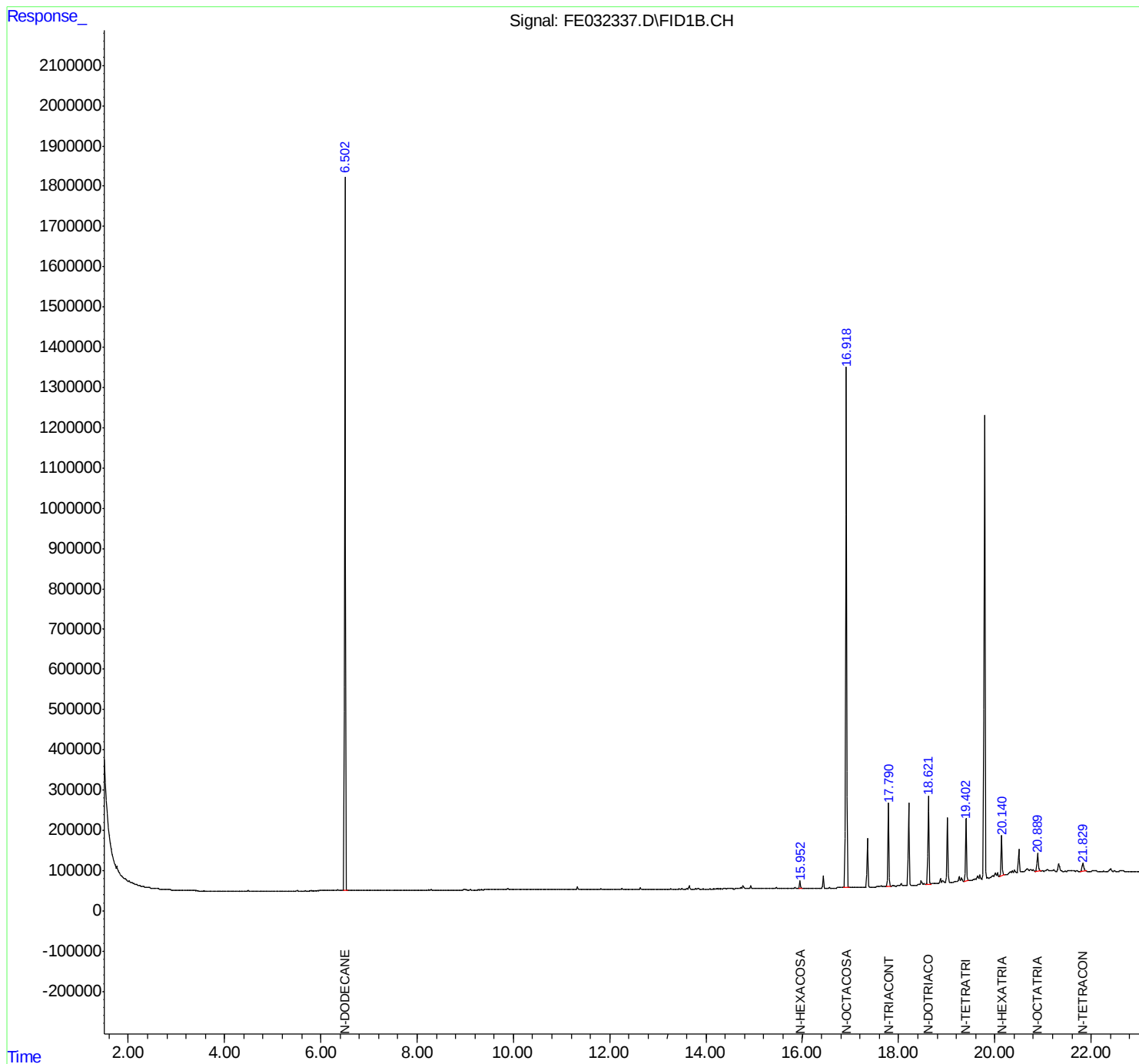
(f)=RT Delta > 1/2 Window

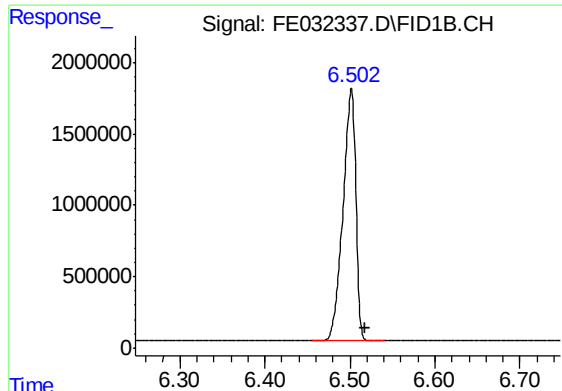
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071020\
Data File : FE032337.D
Signal(s) : FID1B.CH
Acq On : 10 Jul 2020 10:51
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 11 00:16:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE070720.M
Quant Title :
QLast Update : Wed Jul 08 12:04:06 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

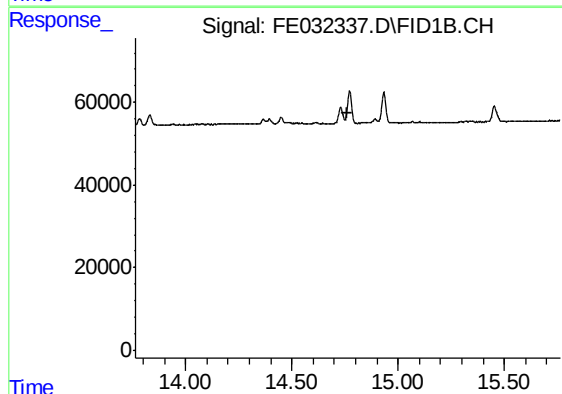
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





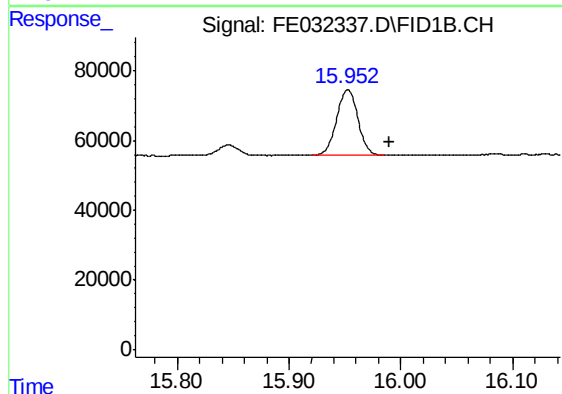
#3 N-DODECANE

R.T.: 6.502 min
Delta R.T.: -0.015 min
Response: 18521998
Conc: 53.08 ug/ml



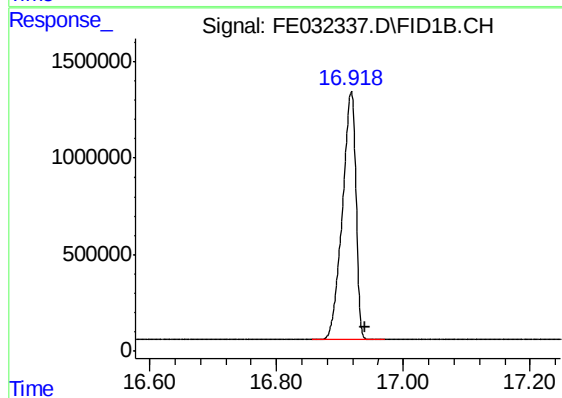
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.764 min
Response: 0
Conc: N.D.



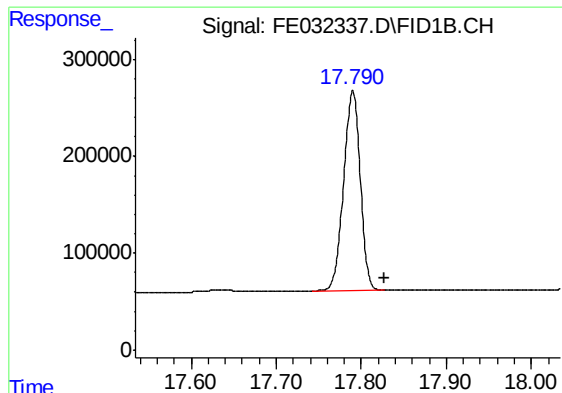
#11 N-HEXACOSANE

R.T.: 15.953 min
Delta R.T.: -0.037 min
Response: 247104
Conc: 0.70 ug/ml



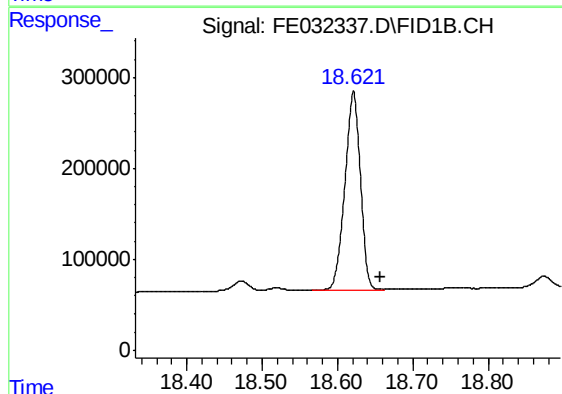
#12 N-OCTACOSANE

R.T.: 16.918 min
Delta R.T.: -0.021 min
Response: 19143445
Conc: 54.43 ug/ml



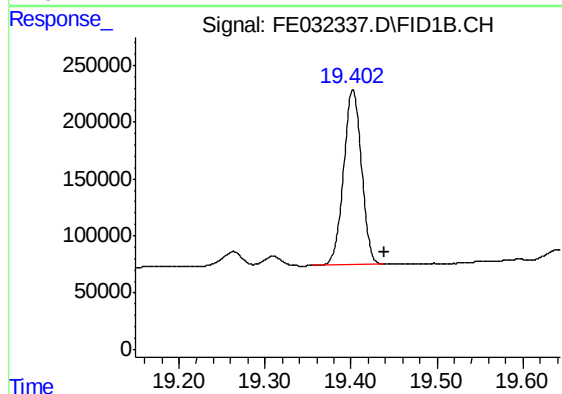
#13 N-TRIACONTANE

R.T.: 17.790 min
Delta R.T.: -0.037 min
Response: 2796008
Conc: 7.95 ug/ml



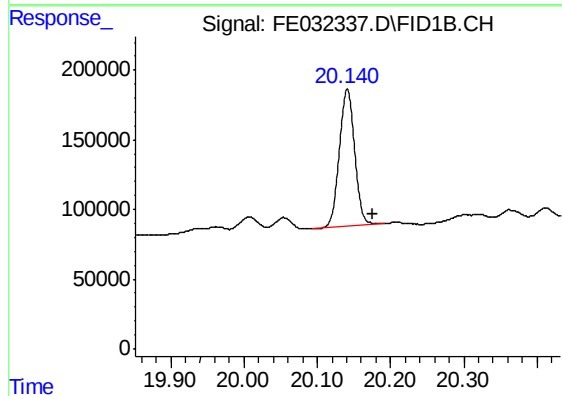
#14 N-DOTRIACONTANE

R.T.: 18.621 min
Delta R.T.: -0.036 min
Response: 3089282
Conc: 9.28 ug/ml



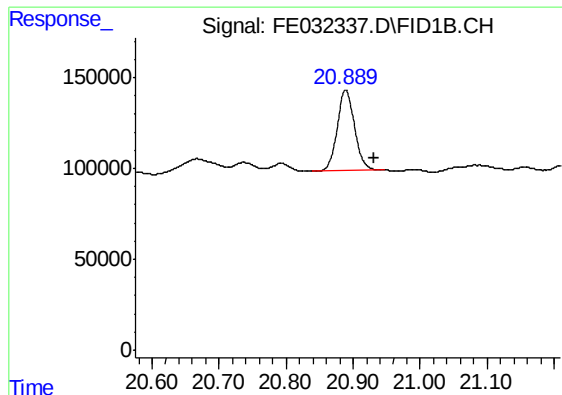
#15 N-TETRATRIACONTANE

R.T.: 19.402 min
Delta R.T.: -0.036 min
Response: 2220084
Conc: 7.91 ug/ml



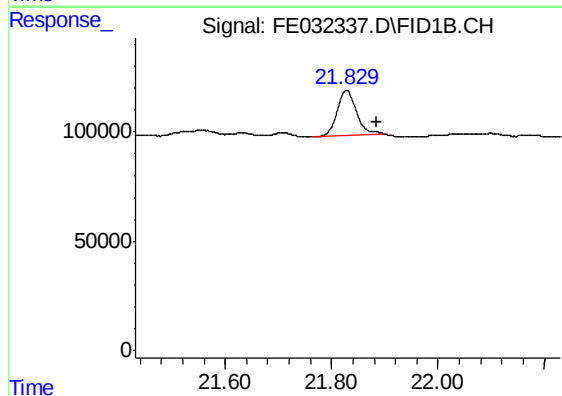
#16 N-HEXATRIACONTANE

R.T.: 20.141 min
Delta R.T.: -0.035 min
Response: 1429742
Conc: 6.61 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.889 min
Delta R.T.: -0.042 min
Response: 798321
Conc: 4.53 ug/ml



#18 N-TETRACONTANE

R.T.: 21.829 min
Delta R.T.: -0.055 min
Response: 510307
Conc: 3.10 ug/ml