

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072120\
Data File : FE032426.D
Signal(s) : FID1B.CH
Acq On : 21 Jul 2020 11:20
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 22 00:49:03 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	6.491	10851677	31.096 ug/ml
11)	N-HEXACOSANE	15.947	192210	0.548 ug/ml
12)	N-OCTACOSANE	16.907	10496490	29.845 ug/ml
13)	N-TRIACONTANE	17.786	1475441	4.196 ug/ml
14)	N-DOTRIACONTANE	18.617	1503307	4.518 ug/ml
15)	N-TETRATRIACONTANE	19.399	1053504	3.753 ug/ml
16)	N-HEXATRIACONTANE	20.138	701240	3.244 ug/ml
17)	N-OCTATRIACONTANE	20.887	425336	2.416 ug/ml
18)	N-TETRACONTANE	21.829f	328290	1.996 ug/ml

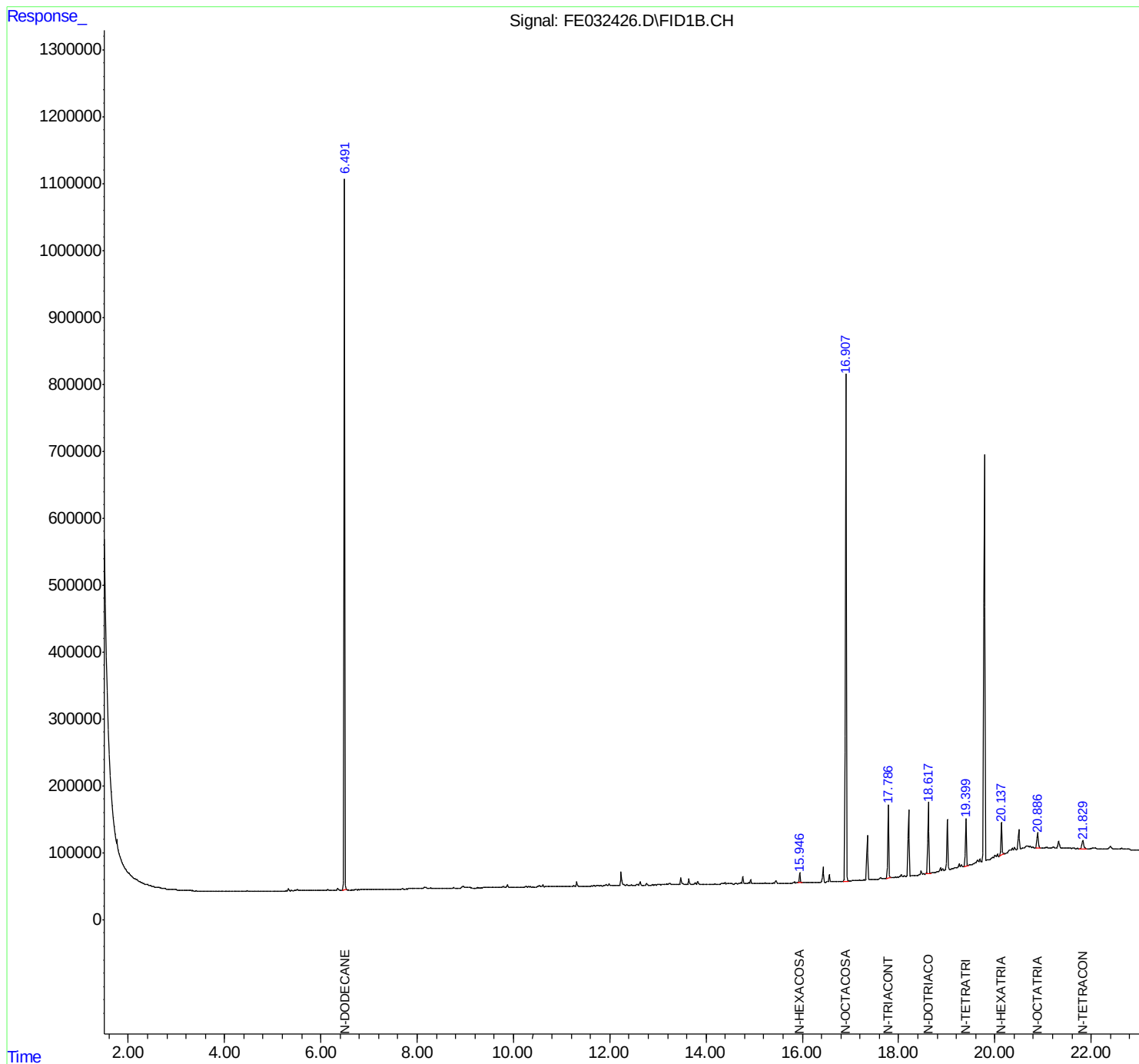
(f)=RT Delta > 1/2 Window

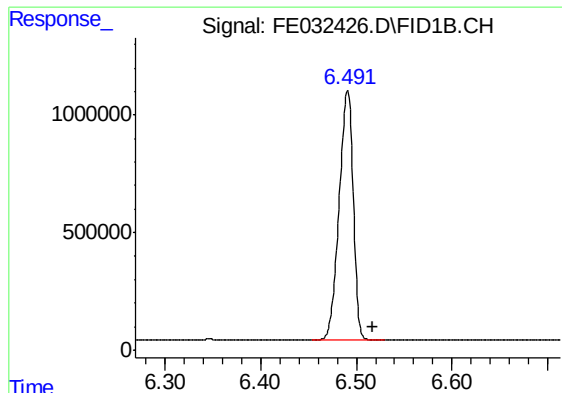
(m)=manual int.

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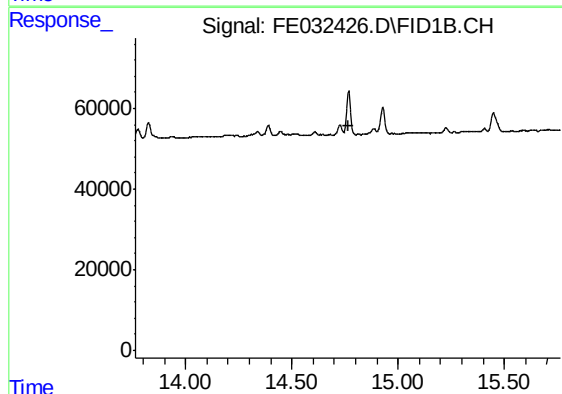
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





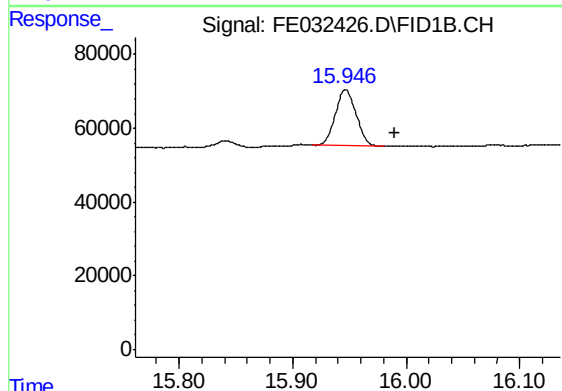
#3 N-DODECANE

R.T.: 6.491 min
Delta R.T.: -0.026 min
Response: 10851677
Conc: 31.10 ug/ml



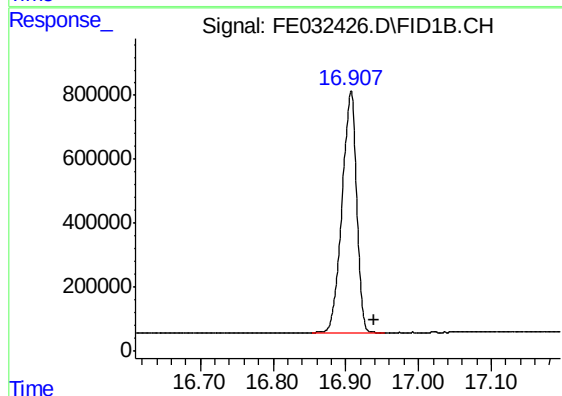
#9 TETRACOSANE-d50 (SURROGATE)

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



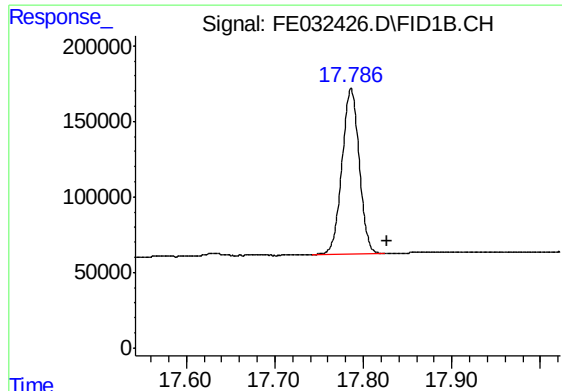
#11 N-HEXACOSANE

R.T.: 15.947 min
Delta R.T.: -0.043 min
Response: 192210
Conc: 0.55 ug/ml



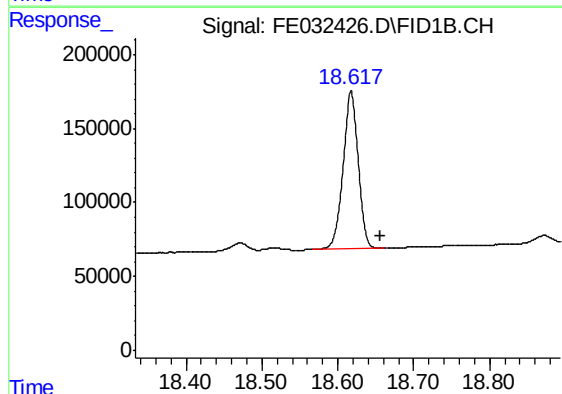
#12 N-OCTACOSANE

R.T.: 16.907 min
Delta R.T.: -0.032 min
Response: 10496490
Conc: 29.85 ug/ml



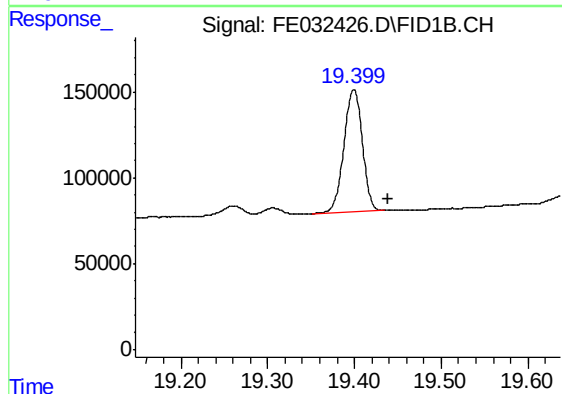
#13 N-TRIACONTANE

R.T.: 17.786 min
Delta R.T.: -0.041 min
Response: 1475441
Conc: 4.20 ug/ml



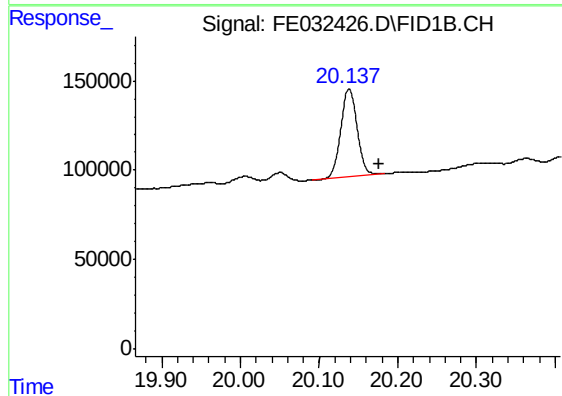
#14 N-DOTRIACONTANE

R.T.: 18.617 min
Delta R.T.: -0.040 min
Response: 1503307
Conc: 4.52 ug/ml



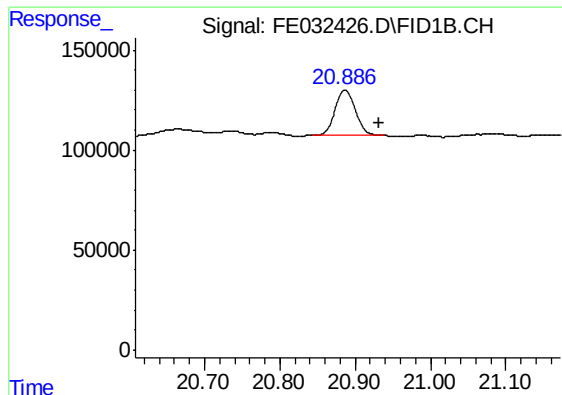
#15 N-TETRATRIACONTANE

R.T.: 19.399 min
Delta R.T.: -0.039 min
Response: 1053504
Conc: 3.75 ug/ml



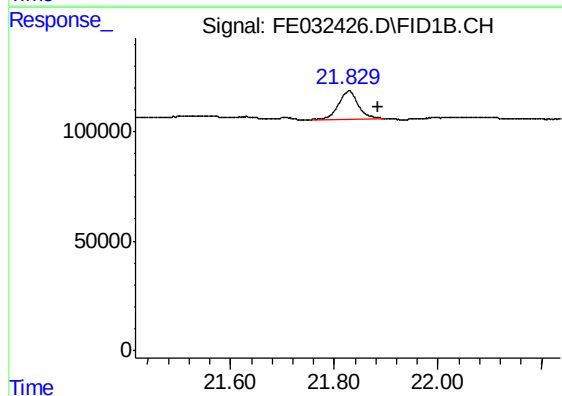
#16 N-HEXATRIACONTANE

R.T.: 20.138 min
Delta R.T.: -0.038 min
Response: 701240
Conc: 3.24 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.887 min
Delta R.T.: -0.045 min
Response: 425336
Conc: 2.42 ug/ml



#18 N-TETRACONTANE

R.T.: 21.829 min
Delta R.T.: -0.055 min
Response: 328290
Conc: 2.00 ug/ml