

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071320\
Data File : FE032352.D
Signal(s) : FID1B.CH
Acq On : 13 Jul 2020 11:26
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 14 01:38:13 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	6.506	23674928	67.841 ug/ml
11)	N-HEXACOSANE	15.949	333267	0.950 ug/ml
12)	N-OCTACOSANE	16.920	24535131	69.762 ug/ml
13)	N-TRIACONTANE	17.787	3953637	11.245 ug/ml
14)	N-DOTRIACONTANE	18.619	4382165	13.170 ug/ml
15)	N-TETRATRIACONTANE	19.401	3149620	11.222 ug/ml
16)	N-HEXATRIACONTANE	20.138	2016284	9.328 ug/ml
17)	N-OCTATRIACONTANE	20.885	1153058	6.549 ug/ml
18)	N-TETRACONTANE	21.821f	688856	4.188 ug/ml

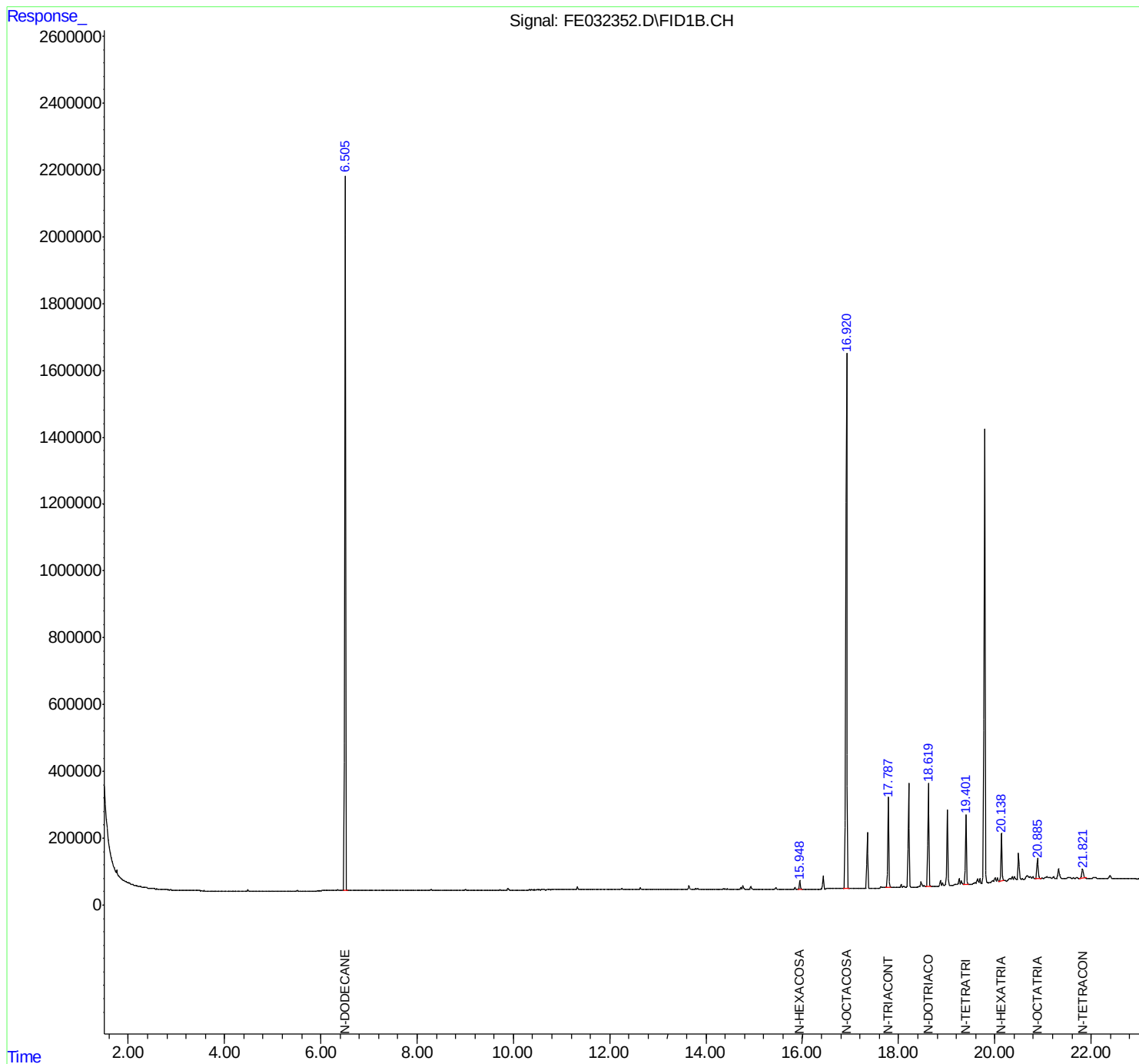
(f)=RT Delta > 1/2 Window

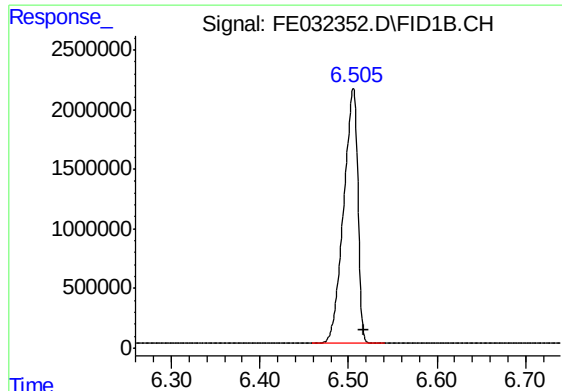
(m)=manual int.

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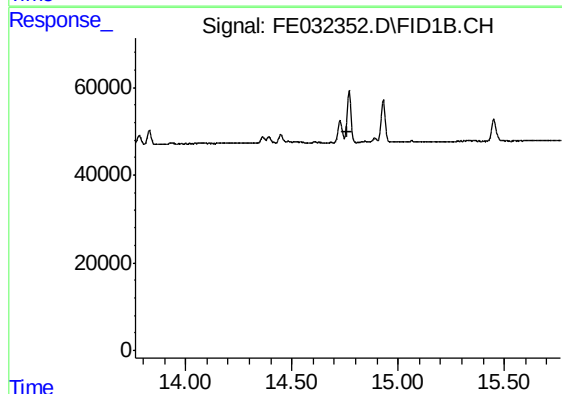
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





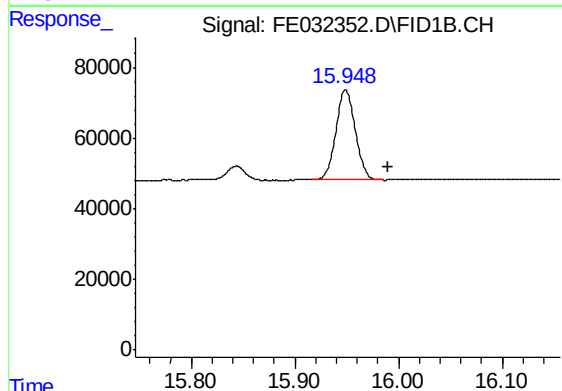
#3 N-DODECANE

R.T.: 6.506 min
Delta R.T.: -0.012 min
Response: 23674928
Conc: 67.84 ug/ml



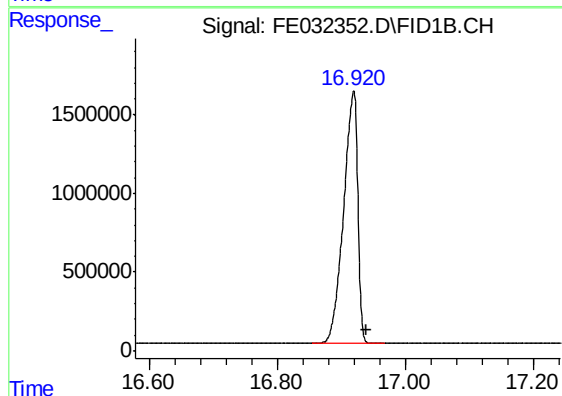
#9 TETRACOSANE-d50 (SURROGATE)

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



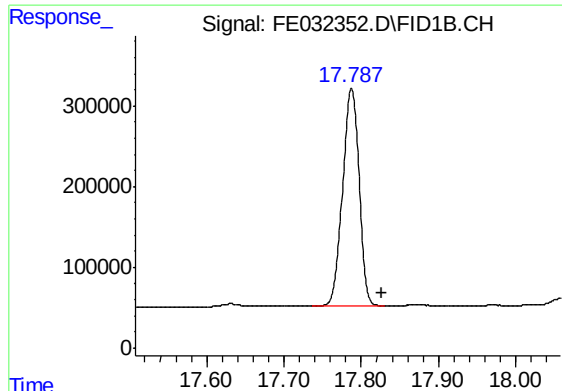
#11 N-HEXACOSANE

R.T.: 15.949 min
Delta R.T.: -0.041 min
Response: 333267
Conc: 0.95 ug/ml



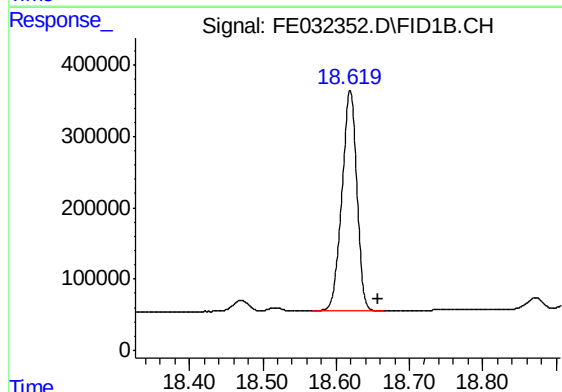
#12 N-OCTACOSANE

R.T.: 16.920 min
Delta R.T.: -0.019 min
Response: 24535131
Conc: 69.76 ug/ml



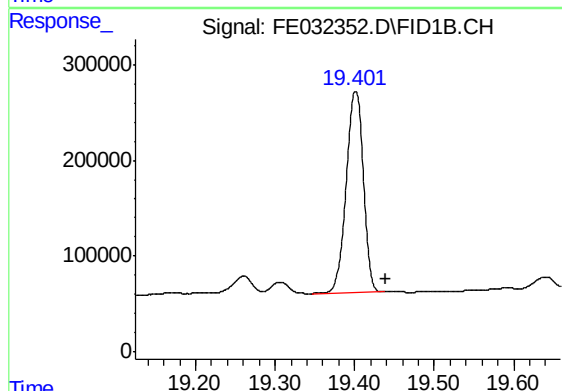
#13 N-TRIACONTANE

R.T.: 17.787 min
Delta R.T.: -0.040 min
Response: 3953637
Conc: 11.24 ug/ml



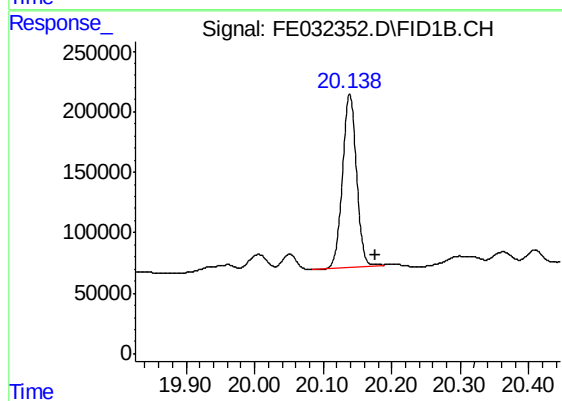
#14 N-DOTRIACONTANE

R.T.: 18.619 min
Delta R.T.: -0.038 min
Response: 4382165
Conc: 13.17 ug/ml



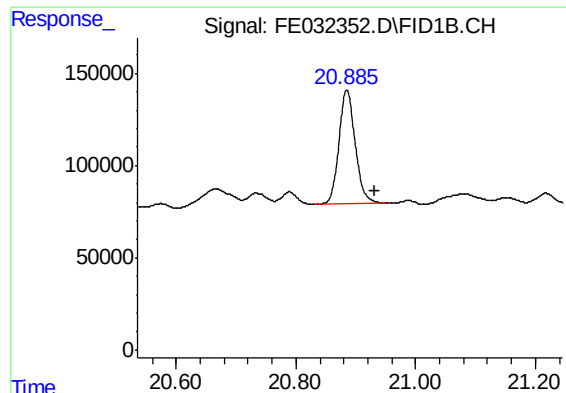
#15 N-TETRATRIACONTANE

R.T.: 19.401 min
Delta R.T.: -0.037 min
Response: 3149620
Conc: 11.22 ug/ml



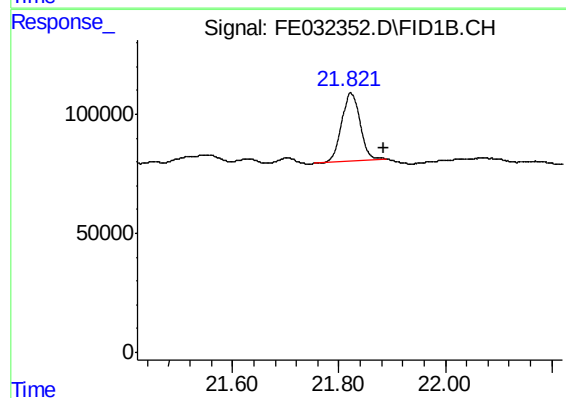
#16 N-HEXATRIACONTANE

R.T.: 20.138 min
Delta R.T.: -0.037 min
Response: 2016284
Conc: 9.33 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.885 min
Delta R.T.: -0.046 min
Response: 1153058
Conc: 6.55 ug/ml



#18 N-TETRACONTANE

R.T.: 21.821 min
Delta R.T.: -0.062 min
Response: 688856
Conc: 4.19 ug/ml