

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052020\
 Data File : FE032041.D
 Signal(s) : FID1B.CH
 Acq On : 20 May 2020 10:57
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 21 02:20:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050720.M
 Quant Title :
 QLast Update : Thu May 07 13:58:31 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	6.130	19335271	47.836 ug/ml
12) N-OCTACOSANE	16.533	19283917	44.407 ug/ml
13) N-TRIACONTANE	17.408	1309337	3.013 ug/ml
14) N-DOTRIACONTANE	18.240	1469912	3.525 ug/ml
15) N-TETRATRIACONTANE	19.024	1090708	2.759 ug/ml
16) N-HEXATRIACONTANE	19.764	737429	1.984 ug/ml
17) N-OCTATRIACONTANE	20.467	509916	1.517 ug/ml
18) N-TETRACONTANE	21.265	492384	1.455 ug/ml

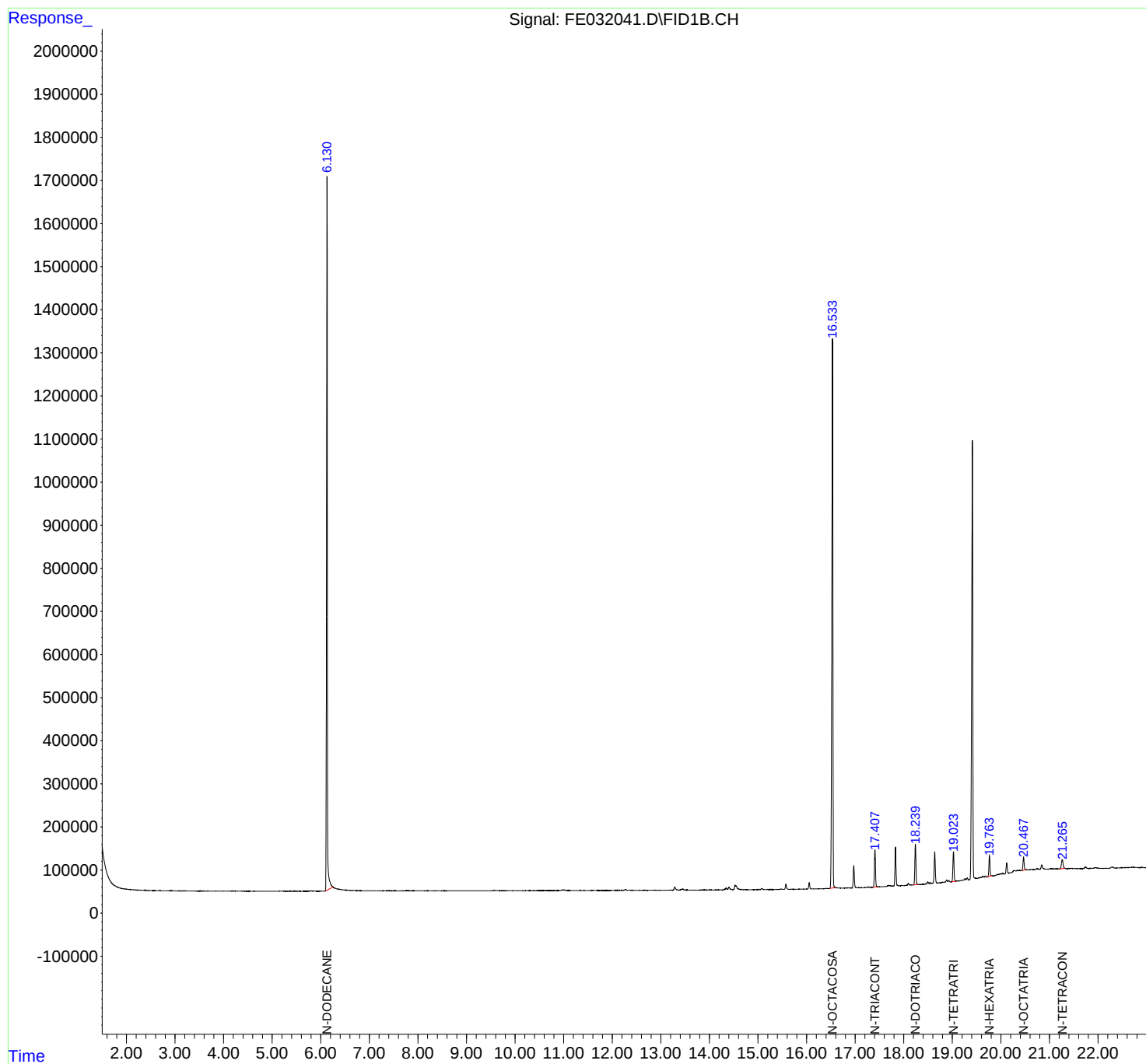
(f)=RT Delta > 1/2 Window

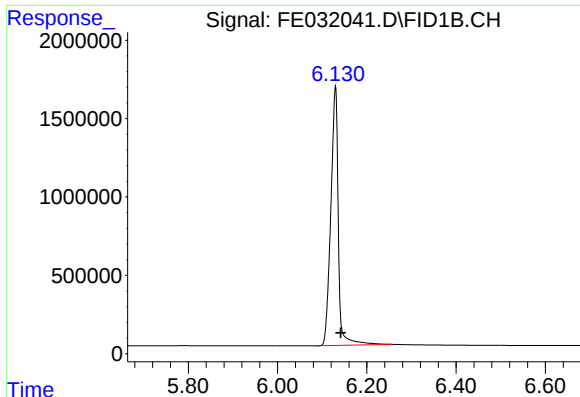
(m)=manual int.

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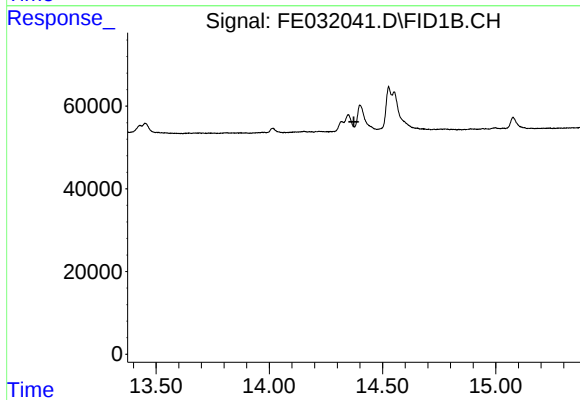
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





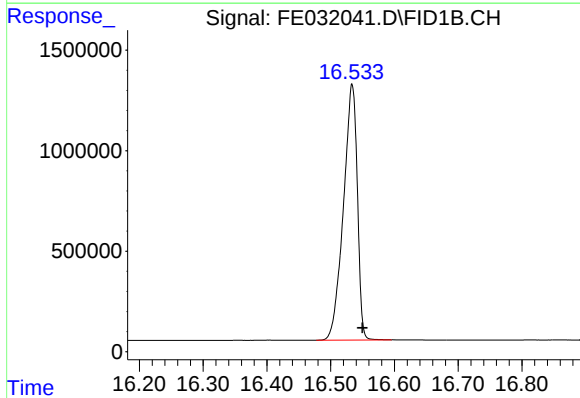
#3 N-DODECANE

R.T.: 6.130 min
Delta R.T.: -0.011 min
Response: 19335271
Conc: 47.84 ug/ml



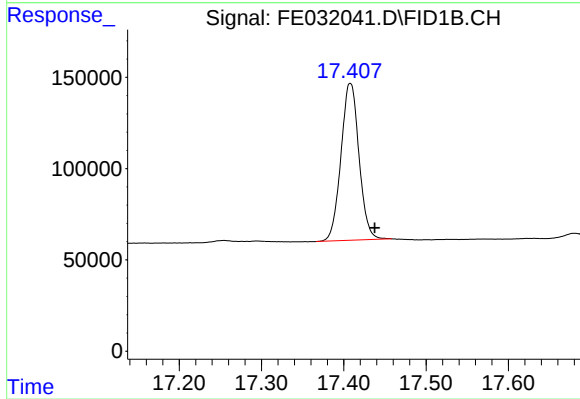
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.373 min
Response: 0
Conc: N.D.



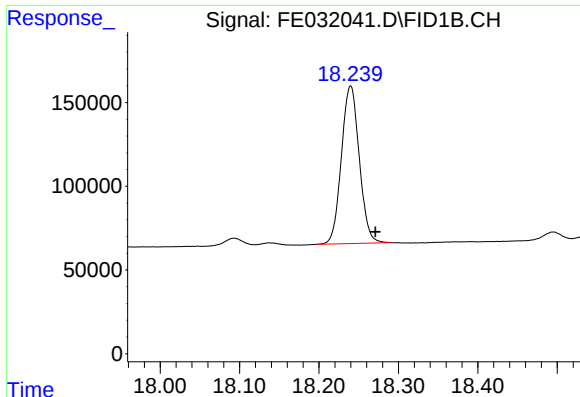
#12 N-OCTACOSANE

R.T.: 16.533 min
Delta R.T.: -0.017 min
Response: 19283917
Conc: 44.41 ug/ml



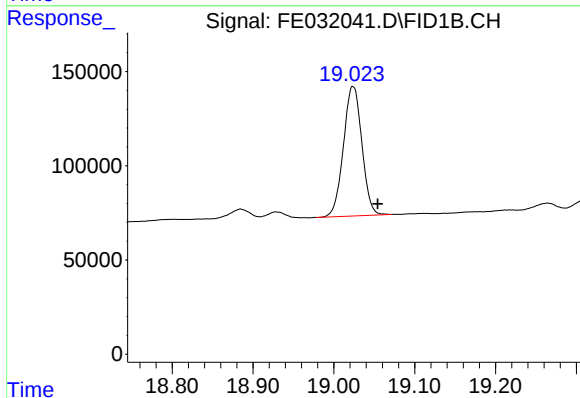
#13 N-TRIACONTANE

R.T.: 17.408 min
Delta R.T.: -0.030 min
Response: 1309337
Conc: 3.01 ug/ml



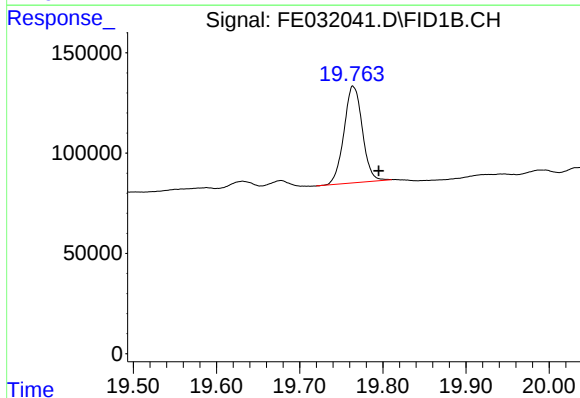
#14 N-DOTRIACONTANE

R.T.: 18.240 min
Delta R.T.: -0.031 min
Response: 1469912
Conc: 3.52 ug/ml



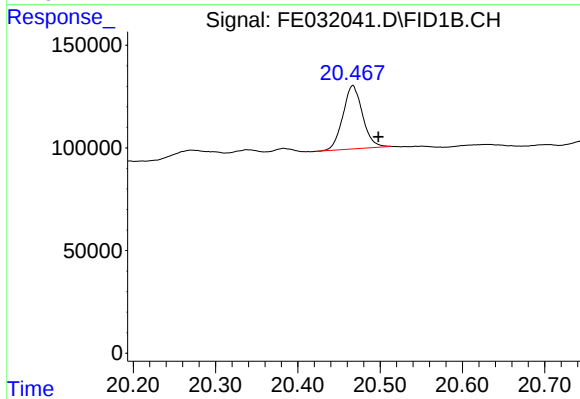
#15 N-TETRATRIACONTANE

R.T.: 19.024 min
Delta R.T.: -0.031 min
Response: 1090708
Conc: 2.76 ug/ml



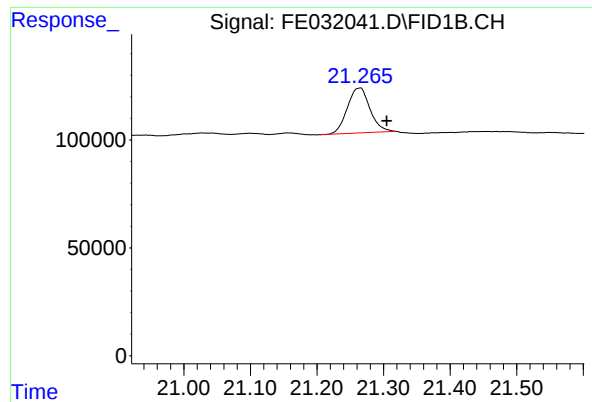
#16 N-HEXATRIACONTANE

R.T.: 19.764 min
Delta R.T.: -0.031 min
Response: 737429
Conc: 1.98 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.467 min
Delta R.T.: -0.031 min
Response: 509916
Conc: 1.52 ug/ml



#18 N-TETRACONTANE

R.T.: 21.265 min
Delta R.T.: -0.040 min
Response: 492384
Conc: 1.46 ug/ml