

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041921\
 Data File : FE033595.D
 Signal(s) : FID1B.CH
 Acq On : 19 Apr 2021 10:01
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 20 03:02:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040521.M
 Quant Title :
 QLast Update : Tue Apr 06 01:29:58 2021
 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
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System Monitoring Compounds

Target Compounds			
3) N-DODECANE	6.492	16558639	37.143 ug/ml
5) N-HEXADECANE	9.877	276078	0.610 ug/ml
6) N-OCTADECANE	11.318	331569	0.725 ug/ml
7) N-EICOSANE	12.627	210541	0.464 ug/ml
10) N-TETRACOSANE	14.928	238358	0.530 ug/ml
12) N-OCTACOSANE	16.912	16051532	36.315 ug/ml
13) N-TRIACONTANE	17.788	1699362	3.881 ug/ml
14) N-DOTRIACONTANE	18.622	2210162	5.058 ug/ml
15) N-TETRATRIACONTANE	19.407	1531419	3.741 ug/ml
16) N-HEXATRIACONTANE	20.146	1078175	2.909 ug/ml
17) N-OCTATRIACONTANE	20.890	660575	1.918 ug/ml
18) N-TETRACONTANE	21.818	659730	2.046 ug/ml

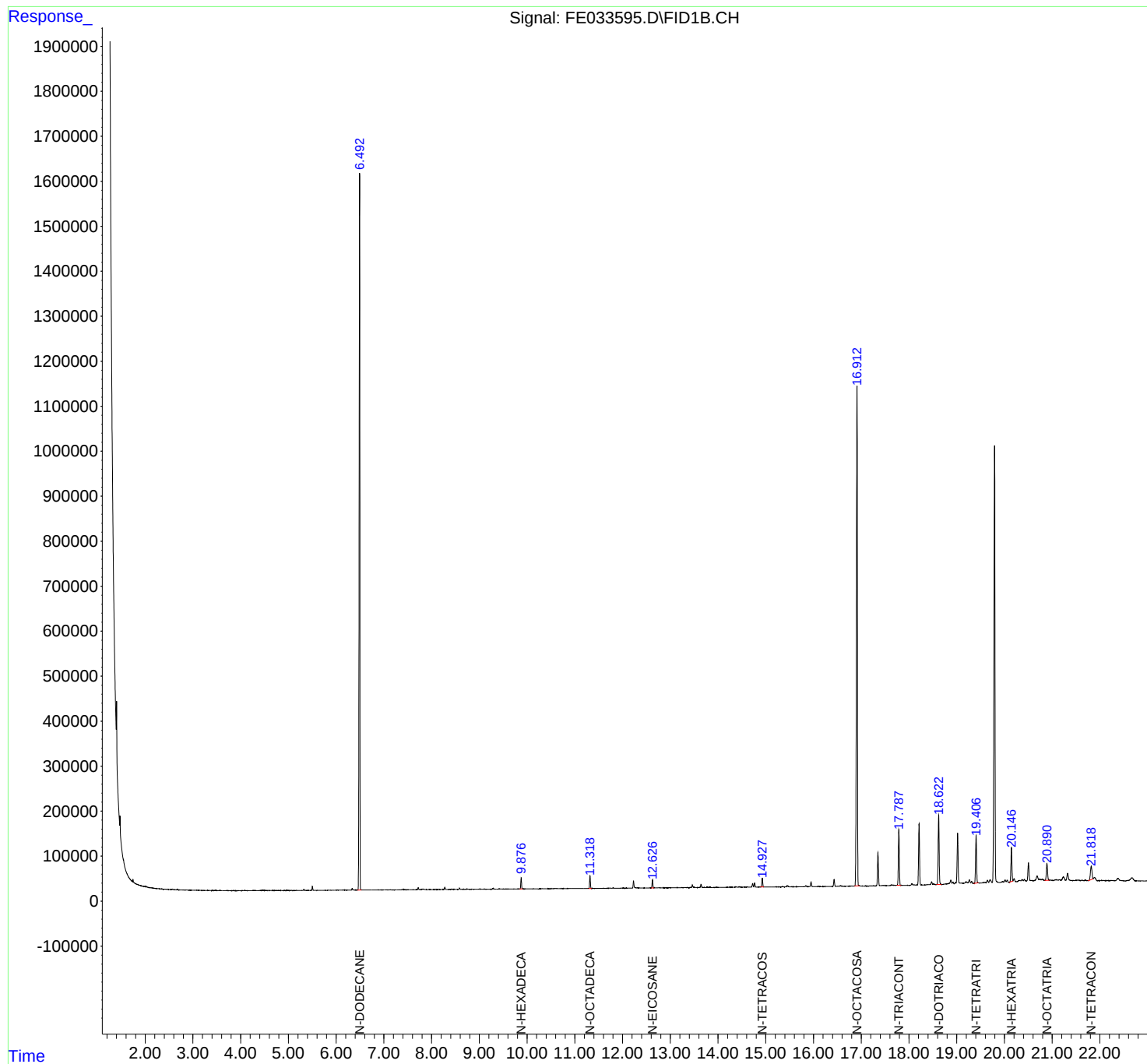
(f)=RT Delta > 1/2 Window

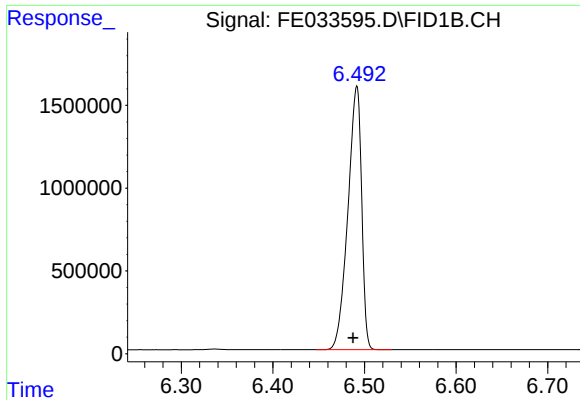
(m)=manual int.

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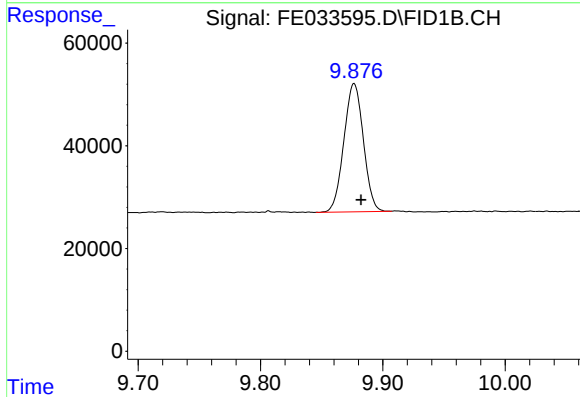
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





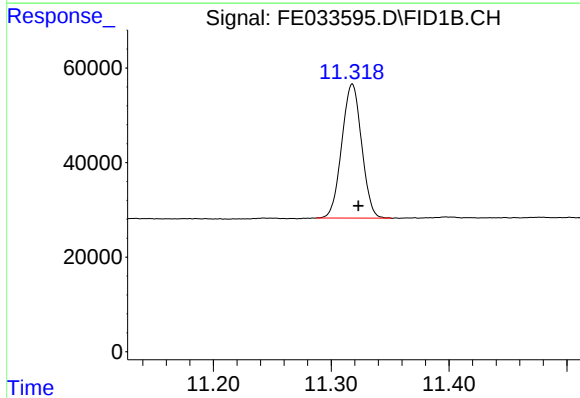
#3 N-DODECANE

R.T.: 6.492 min
Delta R.T.: 0.005 min
Response: 16558639
Conc: 37.14 ug/ml



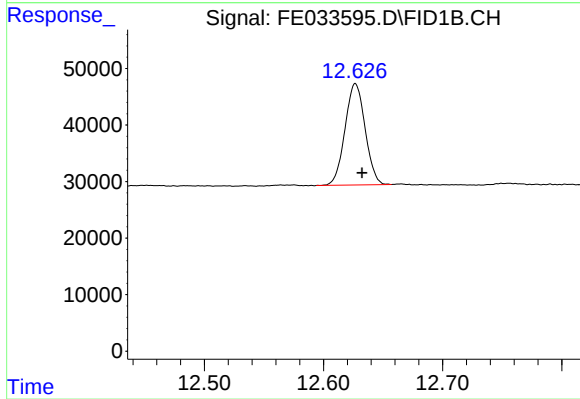
#5 N-HEXADECANE

R.T.: 9.877 min
Delta R.T.: -0.006 min
Response: 276078
Conc: 0.61 ug/ml



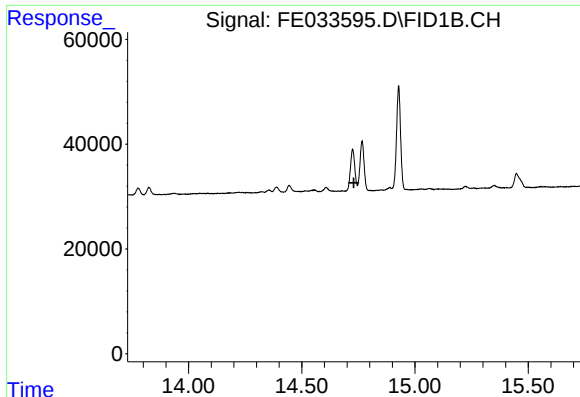
#6 N-OCTADECANE

R.T.: 11.318 min
Delta R.T.: -0.005 min
Response: 331569
Conc: 0.73 ug/ml



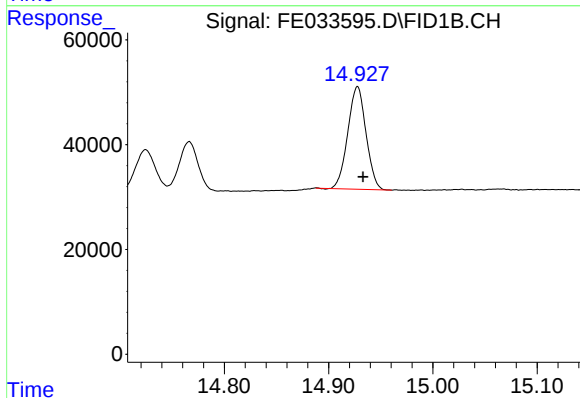
#7 N-EICOSANE

R.T.: 12.627 min
Delta R.T.: -0.006 min
Response: 210541
Conc: 0.46 ug/ml



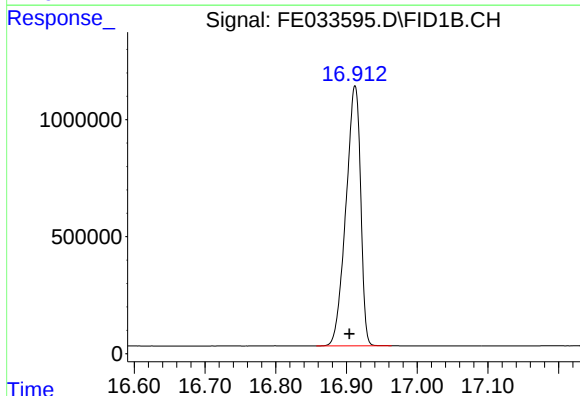
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.730 min
Response: 0
Conc: N.D.



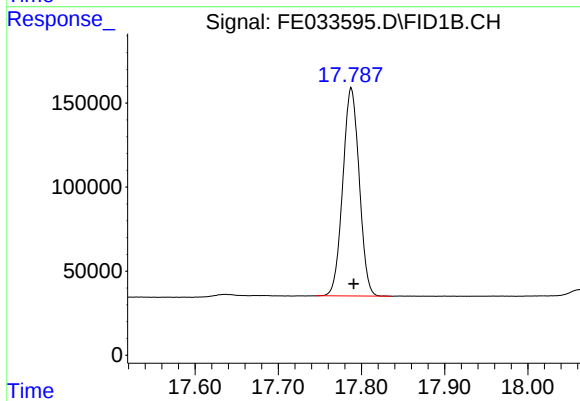
#10 N-TETRACOSANE

R.T.: 14.928 min
Delta R.T.: -0.005 min
Response: 238358
Conc: 0.53 ug/ml



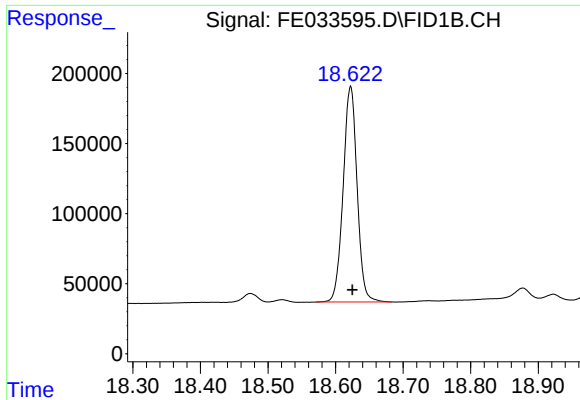
#12 N-OCTACOSANE

R.T.: 16.912 min
Delta R.T.: 0.008 min
Response: 16051532
Conc: 36.32 ug/ml



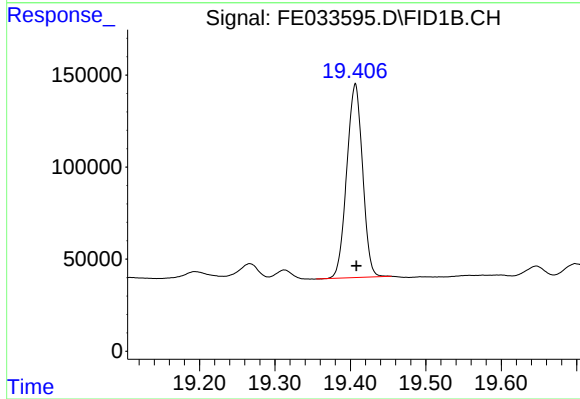
#13 N-TRIACONTANE

R.T.: 17.788 min
Delta R.T.: -0.003 min
Response: 1699362
Conc: 3.88 ug/ml



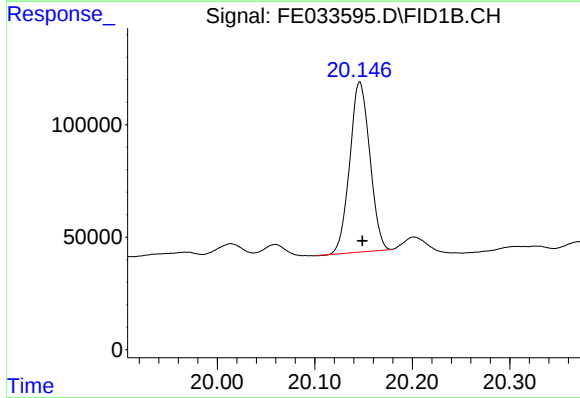
#14 N-DOTRIACONTANE

R.T.: 18.622 min
Delta R.T.: -0.002 min
Response: 2210162
Conc: 5.06 ug/ml



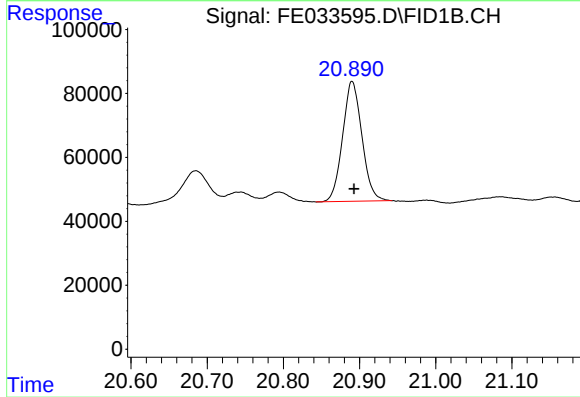
#15 N-TETRATRIACONTANE

R.T.: 19.407 min
Delta R.T.: -0.001 min
Response: 1531419
Conc: 3.74 ug/ml



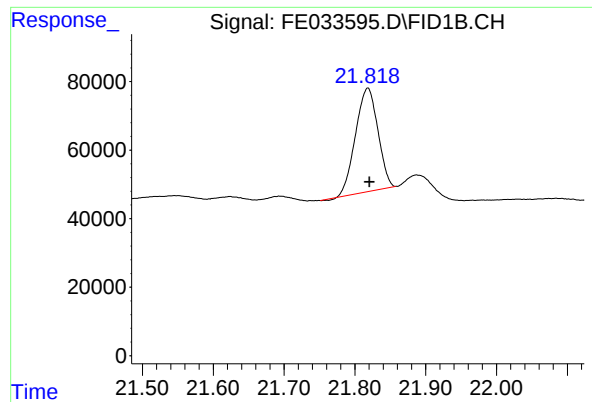
#16 N-HEXATRIACONTANE

R.T.: 20.146 min
Delta R.T.: -0.003 min
Response: 1078175
Conc: 2.91 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.890 min
Delta R.T.: -0.003 min
Response: 660575
Conc: 1.92 ug/ml



#18 N-TETRACONTANE

R.T.: 21.818 min
Delta R.T.: -0.002 min
Response: 659730
Conc: 2.05 ug/ml