

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051721\
 Data File : FE033804.D
 Signal(s) : FID1B.CH
 Acq On : 17 May 2021 10:16
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 17 15:36:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050521.M
 Quant Title :
 QLast Update : Thu May 06 02:18:38 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	6.474	14400989	32.910 ug/ml
11) N-HEXACOSANE	15.935	242064	0.528 ug/ml
12) N-OCTACOSANE	16.898	14985654	32.673 ug/ml
13) N-TRIACONTANE	17.773	1627318	3.570 ug/ml
14) N-DOTRIACONTANE	18.607	1885088	4.235 ug/ml
15) N-TETRATRIACONTANE	19.391	1350403	3.142 ug/ml
16) N-HEXATRIACONTANE	20.132	791434	1.974 ug/ml
17) N-OCTATRIACONTANE	20.873	493881	1.340 ug/ml

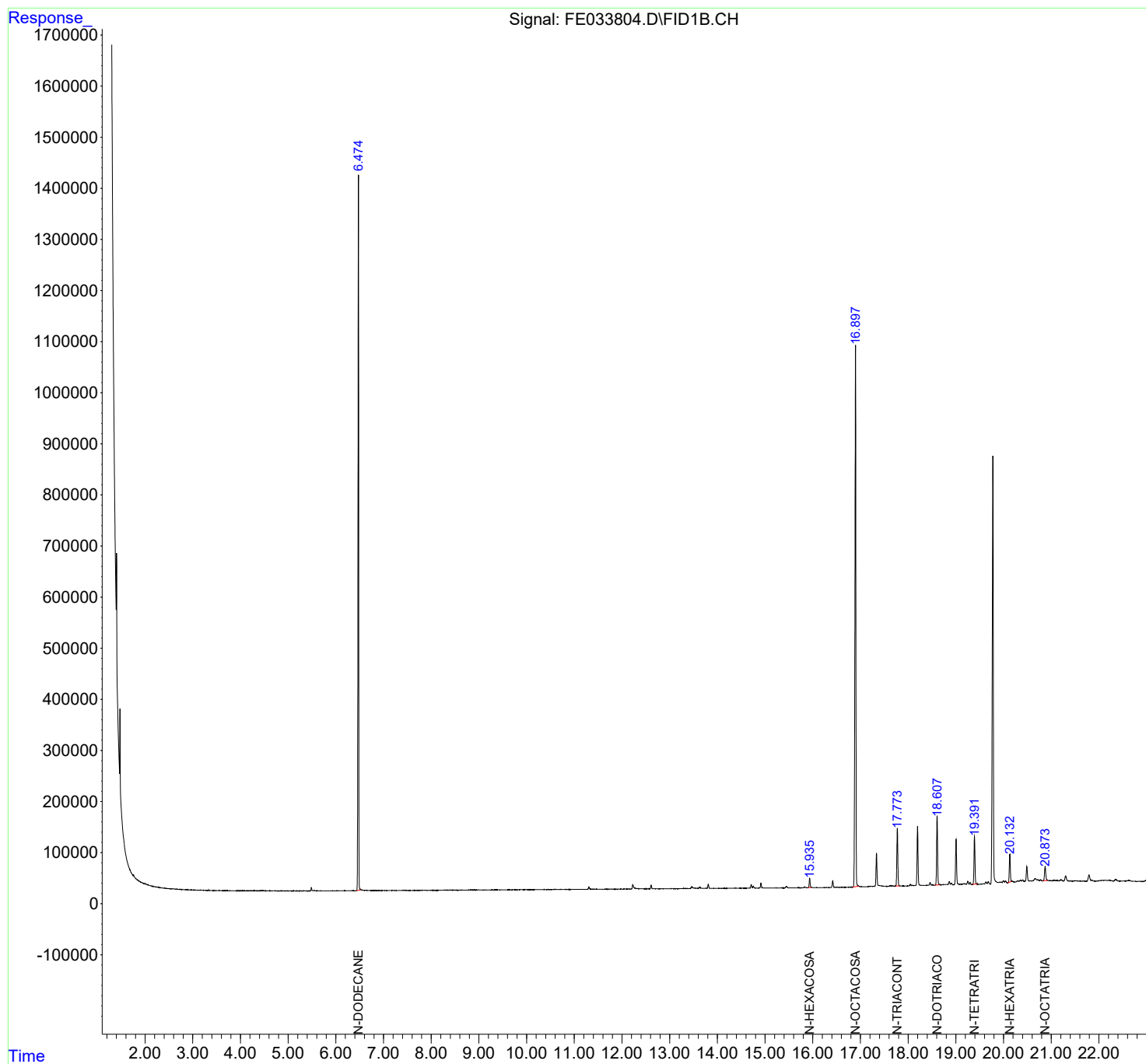
(f)=RT Delta > 1/2 Window

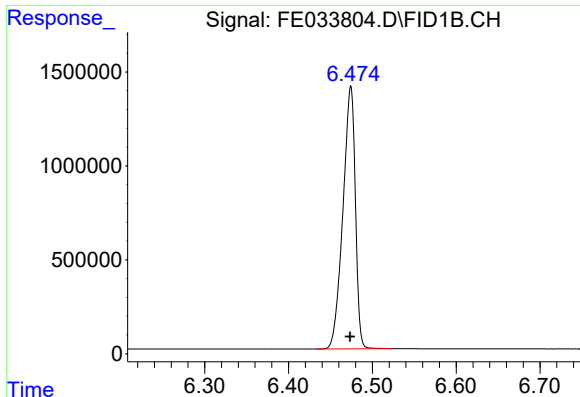
(m)=manual int.

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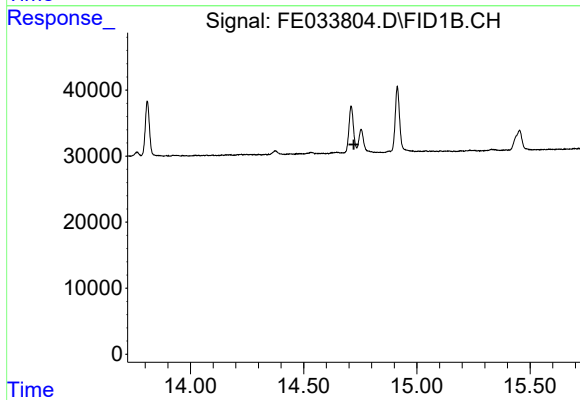
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





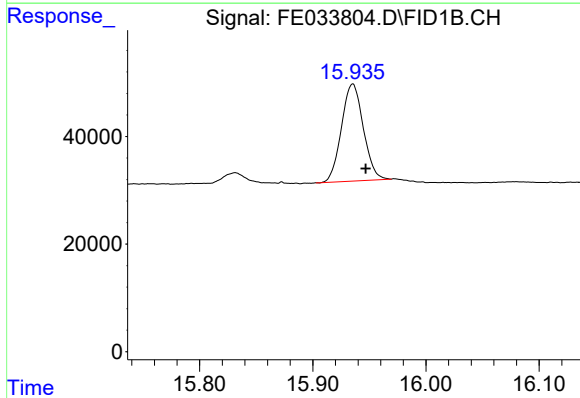
#3 N-DODECANE

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 14400989
Conc: 32.91 ug/ml



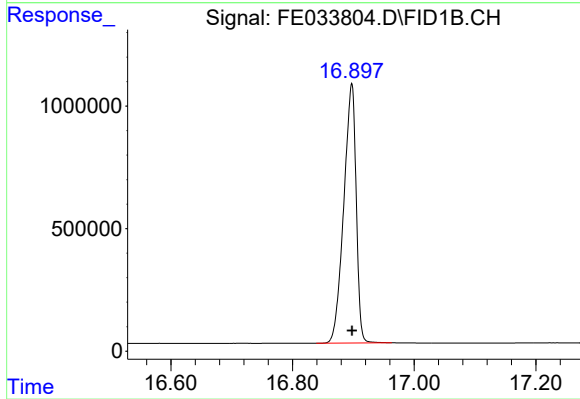
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.721 min
Response: 0
Conc: N.D.



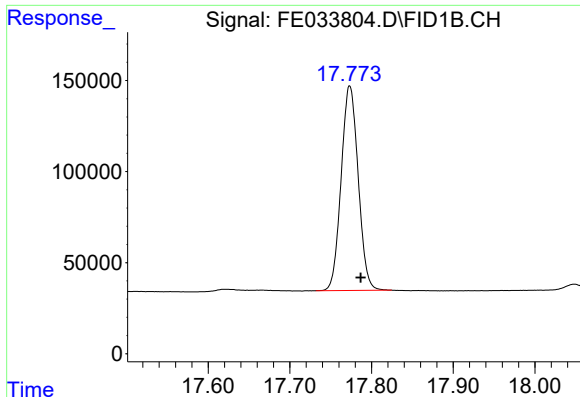
#11 N-HEXACOSANE

R.T.: 15.935 min
Delta R.T.: -0.011 min
Response: 242064
Conc: 0.53 ug/ml



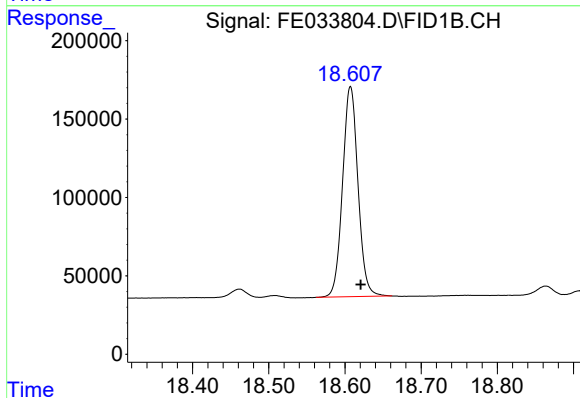
#12 N-OCTACOSANE

R.T.: 16.898 min
Delta R.T.: 0.000 min
Response: 14985654
Conc: 32.67 ug/ml



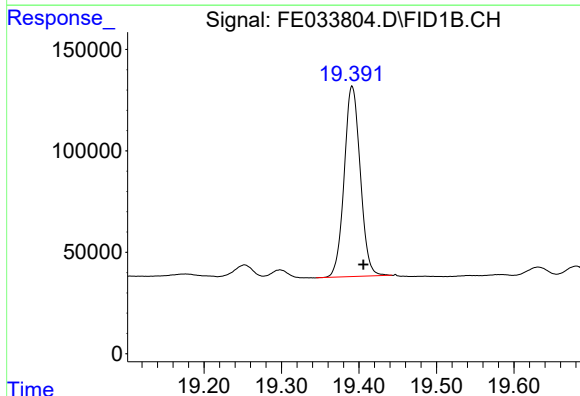
#13 N-TRIACONTANE

R.T.: 17.773 min
Delta R.T.: -0.013 min
Response: 1627318
Conc: 3.57 ug/ml



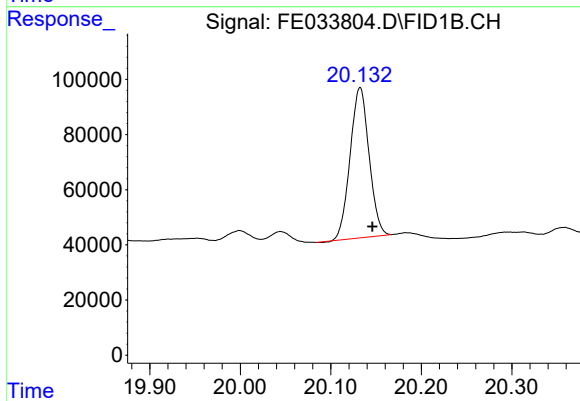
#14 N-DOTRIACONTANE

R.T.: 18.607 min
Delta R.T.: -0.013 min
Response: 1885088
Conc: 4.23 ug/ml



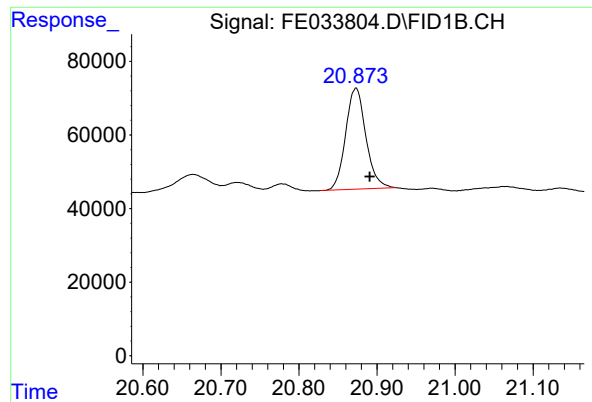
#15 N-TETRATRIACONTANE

R.T.: 19.391 min
Delta R.T.: -0.014 min
Response: 1350403
Conc: 3.14 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.132 min
Delta R.T.: -0.014 min
Response: 791434
Conc: 1.97 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.873 min
Delta R.T.: -0.018 min
Response: 493881
Conc: 1.34 ug/ml