

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050819\
 Data File : FE030025.D
 Signal(s) : FID1B.CH
 Acq On : 08 May 2019 10:38
 Operator : AJ\SJ
 Sample : K2673-10 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 08 11:41:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
 Quant Title :
 QLast Update : Wed Apr 10 08:20:21 2019
 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			
9) S TETRACOSANE-d50 (SURR...	14.644	1417632	6.988 ug/ml
Target Compounds			
4) N-TETRADECANE	8.254f	455264	1.971 ug/ml
10) N-TETRACOSANE	14.829	508327	2.190 ug/ml
11) N-HEXACOSANE	15.872	336447	1.459 ug/ml
12) N-OCTACOSANE	16.830	1734479	7.533 ug/ml
13) N-TRIACONTANE	17.724	1985556	8.638 ug/ml
14) N-DOTRIACONTANE	18.559	1122950	5.050 ug/ml
15) N-TETRATRIACONTANE	19.348	488599	2.258 ug/ml
16) N-HEXATRIACONTANE	20.091	277309	1.335 ug/ml

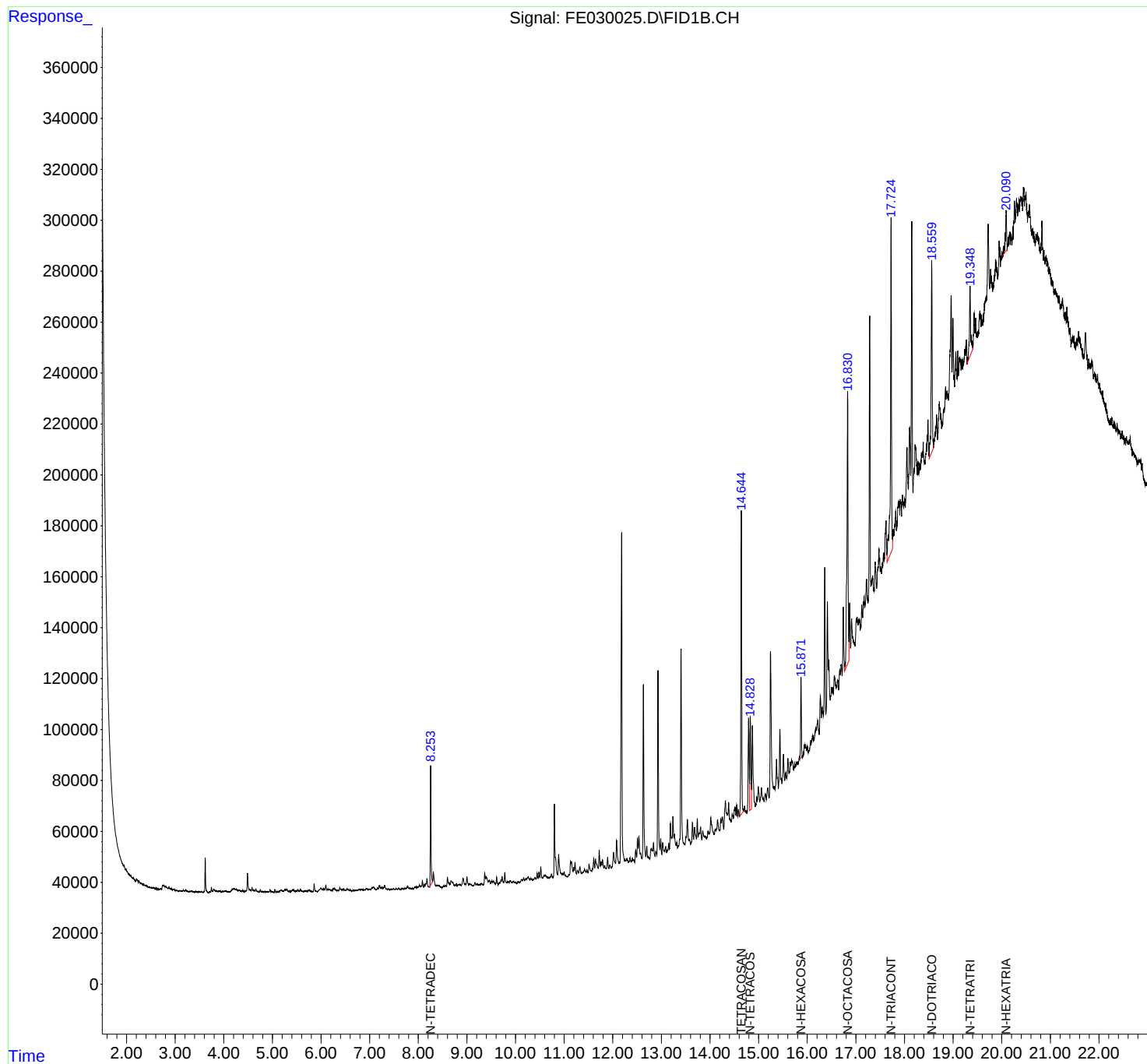
(f)=RT Delta > 1/2 Window

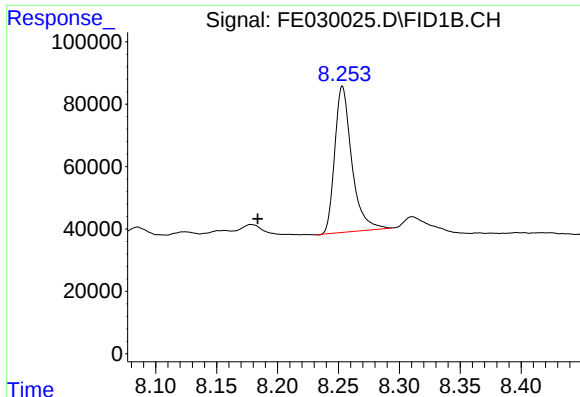
(m)=manual int.

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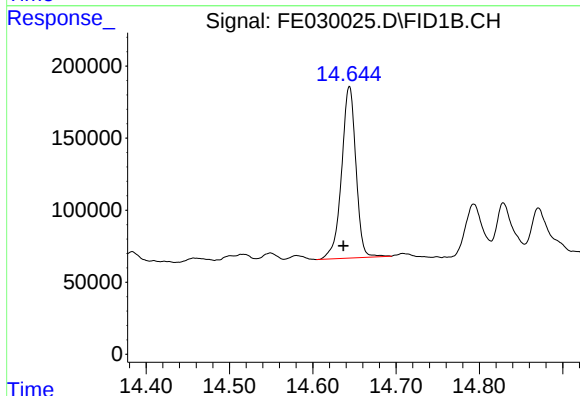
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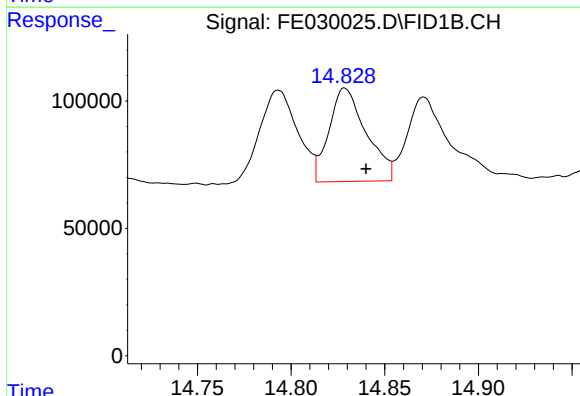
#4 N-TETRADECANE

R.T.: 8.254 min
Delta R.T.: 0.070 min
Response: 455264
Conc: 1.97 ug/ml



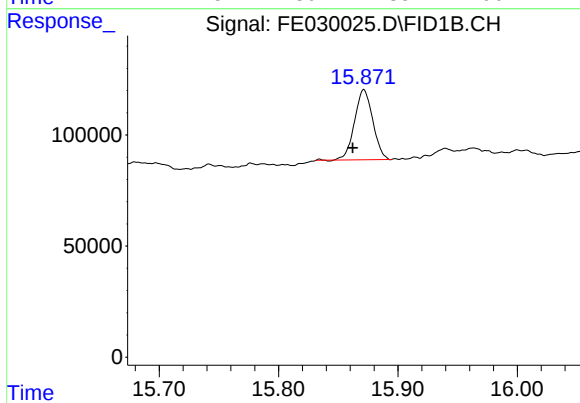
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.644 min
Delta R.T.: 0.007 min
Response: 1417632
Conc: 6.99 ug/ml



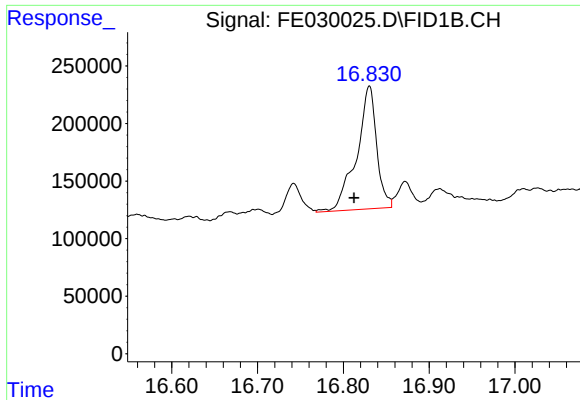
#10 N-TETRACOSANE

R.T.: 14.829 min
Delta R.T.: -0.011 min
Response: 508327
Conc: 2.19 ug/ml



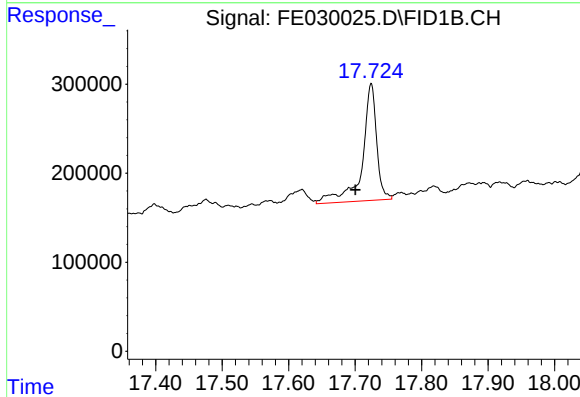
#11 N-HEXACOSANE

R.T.: 15.872 min
Delta R.T.: 0.010 min
Response: 336447
Conc: 1.46 ug/ml



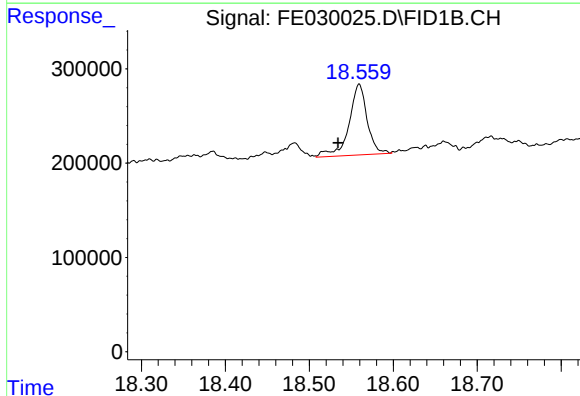
#12 N-OCTACOSANE

R.T.: 16.830 min
Delta R.T.: 0.018 min
Response: 1734479
Conc: 7.53 ug/ml



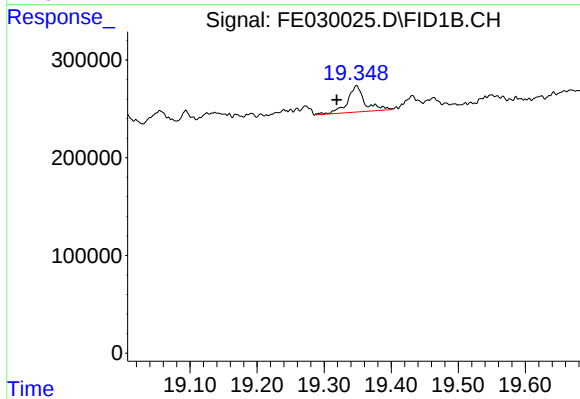
#13 N-TRIACONTANE

R.T.: 17.724 min
Delta R.T.: 0.023 min
Response: 1985556
Conc: 8.64 ug/ml



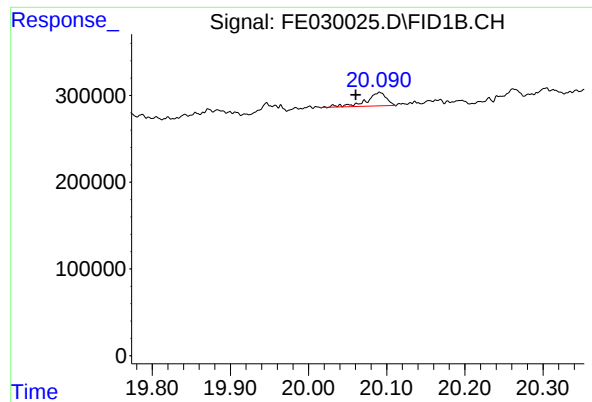
#14 N-DOTRIACONTANE

R.T.: 18.559 min
Delta R.T.: 0.025 min
Response: 1122950
Conc: 5.05 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.348 min
Delta R.T.: 0.030 min
Response: 488599
Conc: 2.26 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.091 min
Delta R.T.: 0.031 min
Response: 277309
Conc: 1.33 ug/ml