

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051519\
 Data File : FE030084.D
 Signal(s) : FID1B.CH
 Acq On : 15 May 2019 11:11
 Operator : AJ\SJ
 Sample : K2770-01 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 15 12:23:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE051319.M
 Quant Title :
 QLast Update : Mon May 13 14:50:12 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.632	8715964	46.817 ug/ml
Target Compounds			
6) N-TETRADECANE	8.255	306919	1.630 ug/ml
7) N-HEXADECANE	9.759	114968	0.611 ug/ml
8) N-OCTADECANE	11.246	40026	0.214 ug/ml
9) N-EICOSANE	12.547	369911	1.986 ug/ml
10) N-TETRACOSANE	14.839	8772407	47.689 ug/ml
11) N-OCTACOSANE	16.823	4508325	25.035 ug/ml
12) N-DOTRIACONTANE	18.540	7873679	46.126 ug/ml
14) N-HEXATRIACONTANE	20.047	960353	6.475 ug/ml

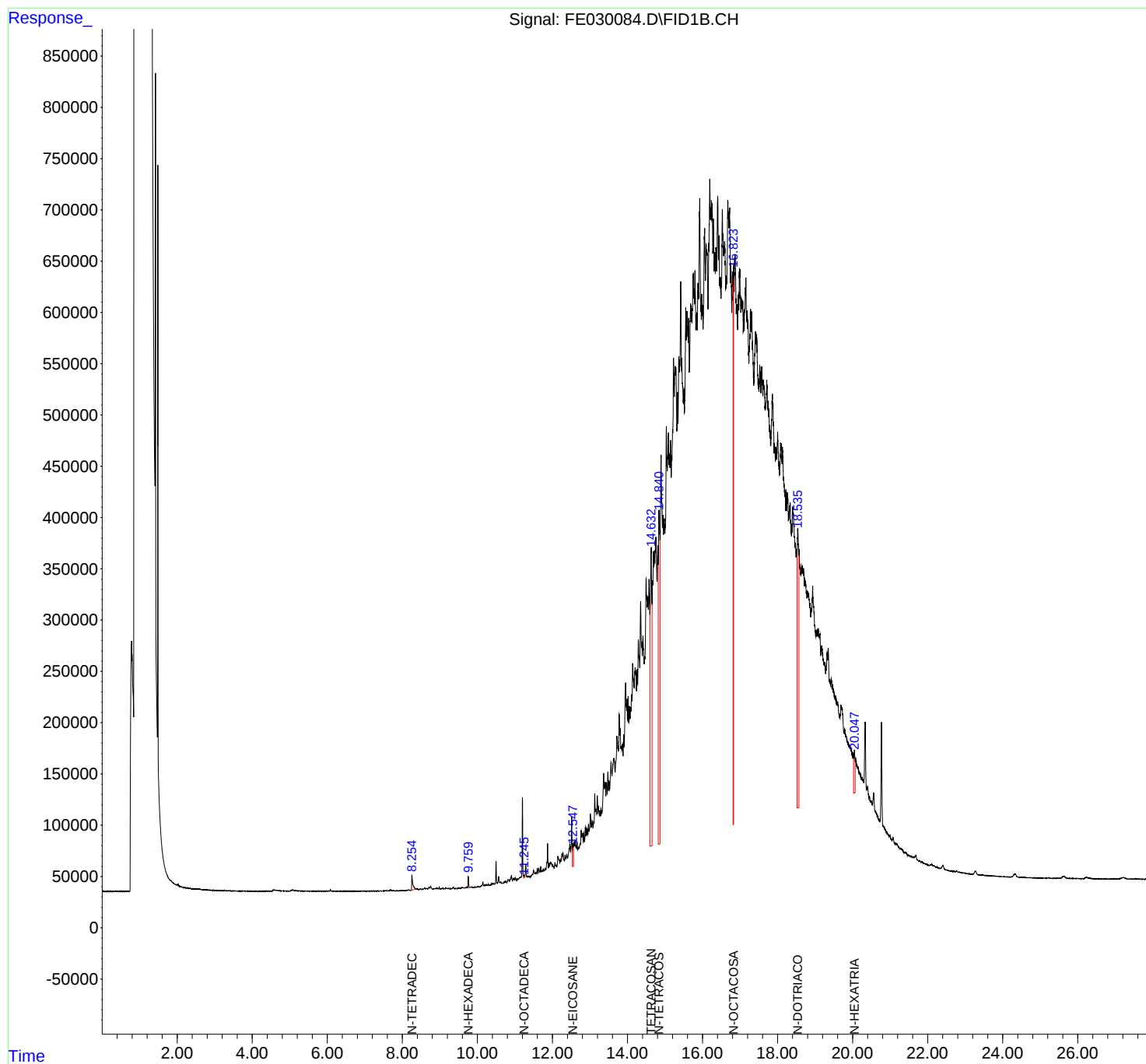
(f)=RT Delta > 1/2 Window

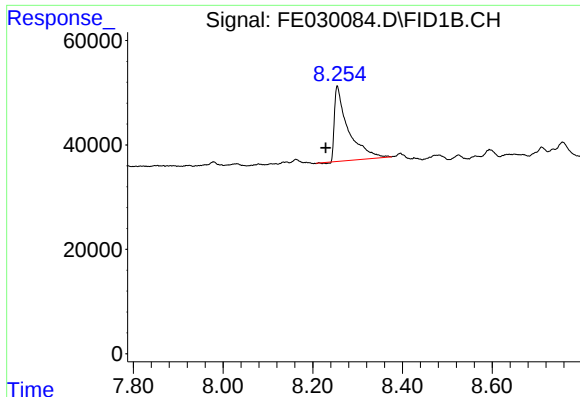
(m)=manual int.

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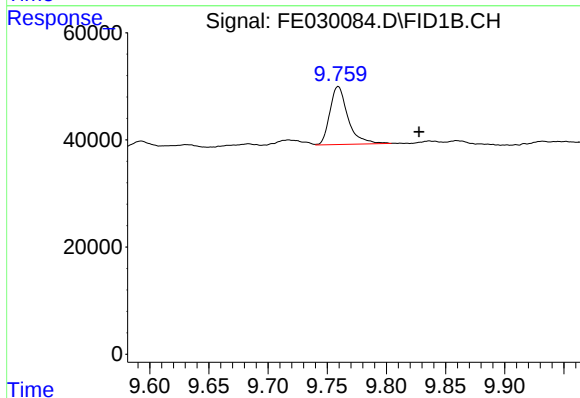
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Signal Info : 20m x 0.18mm x 0.18um





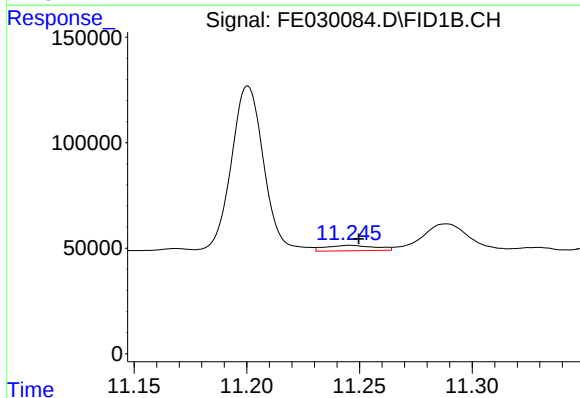
#6 N-TETRADECANE

R.T.: 8.255 min
Delta R.T.: 0.026 min
Response: 306919
Conc: 1.63 ug/ml



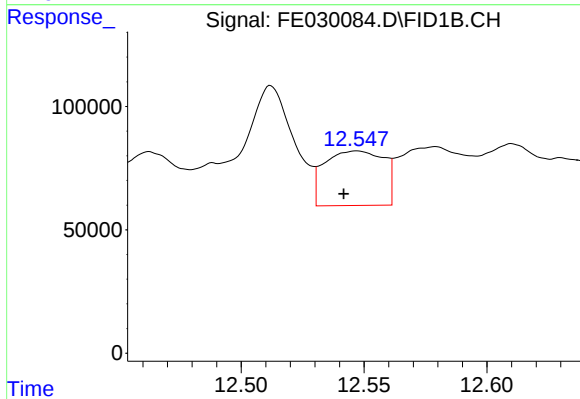
#7 N-HEXADECANE

R.T.: 9.759 min
Delta R.T.: -0.068 min
Response: 114968
Conc: 0.61 ug/ml



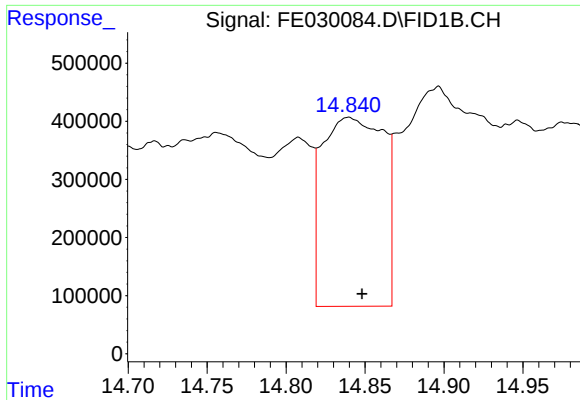
#8 N-OCTADECANE

R.T.: 11.246 min
Delta R.T.: -0.004 min
Response: 40026
Conc: 0.21 ug/ml



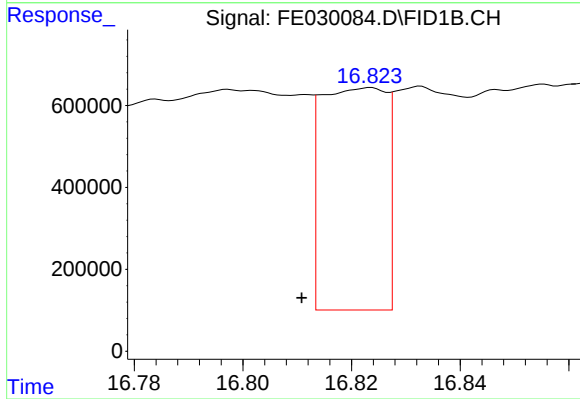
#9 N-EICOSANE

R.T.: 12.547 min
Delta R.T.: 0.005 min
Response: 369911
Conc: 1.99 ug/ml



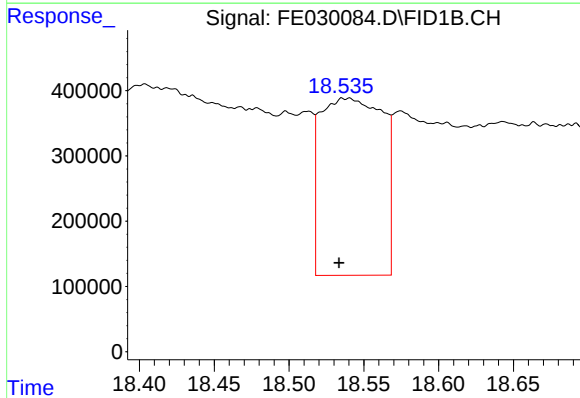
#10 N-TETRACOSANE

R.T.: 14.839 min
Delta R.T.: -0.009 min
Response: 8772407
Conc: 47.69 ug/ml



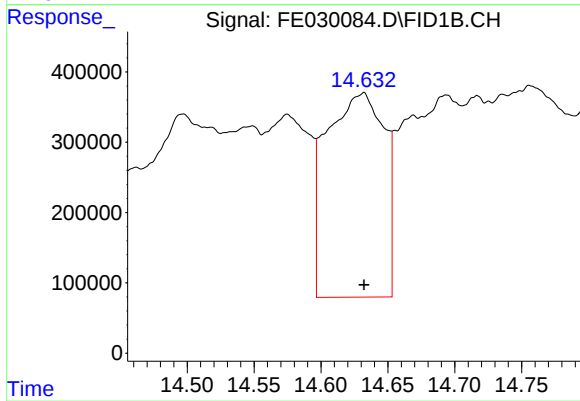
#11 N-OCTACOSANE

R.T.: 16.823 min
Delta R.T.: 0.012 min
Response: 4508325
Conc: 25.04 ug/ml



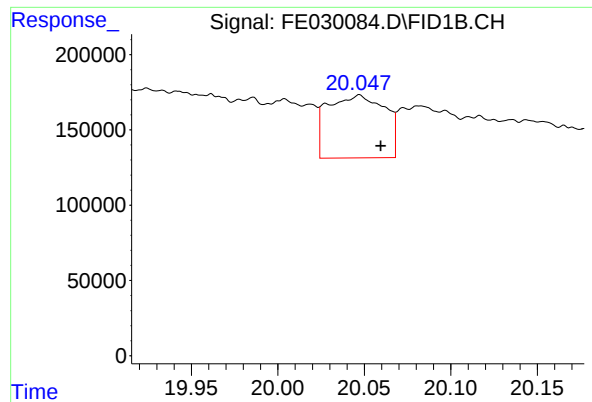
#12 N-DOTRIACONTANE

R.T.: 18.540 min
Delta R.T.: 0.007 min
Response: 7873679
Conc: 46.13 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.632 min
Delta R.T.: 0.000 min
Response: 8715964
Conc: 46.82 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.047 min
Delta R.T.: -0.012 min
Response: 960353
Conc: 6.48 ug/ml