

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090220\
 Data File : FE032675.D
 Signal(s) : FID1B.CH
 Acq On : 02 Sep 2020 12:53
 Operator : DD\AJ
 Sample : L3873-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 03 01:14:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Quant Title :
 QLast Update : Thu Aug 13 11:46:52 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			
9) S TETRACOSANE-d50 (SURR...	14.696	7580786	23.555 ug/ml
Target Compounds			
4) N-TETRADECANE	8.300	861808	2.386 ug/ml
6) N-OCTADECANE	11.275	63438	0.171 ug/ml
7) N-EICOSANE	12.589	101394	0.274 ug/ml
8) N-DOCOSANE	13.822	231084	0.623 ug/ml
10) N-TETRACOSANE	14.932	3006716	8.031 ug/ml
11) N-HEXACOSANE	15.921	5437719	14.652 ug/ml
12) N-OCTACOSANE	16.877	8543792	22.935 ug/ml
13) N-TRIACONTANE	17.767	9277924	24.878 ug/ml
14) N-DOTRIACONTANE	18.602	7452096	21.147 ug/ml
15) N-TETRATRIACONTANE	19.388	7834528	26.524 ug/ml
16) N-HEXATRIACONTANE	20.129	5420320	24.043 ug/ml
17) N-OCTATRIACONTANE	20.860	1611585	8.849 ug/ml
18) N-TETRACONTANE	21.796	802176	4.813 ug/ml

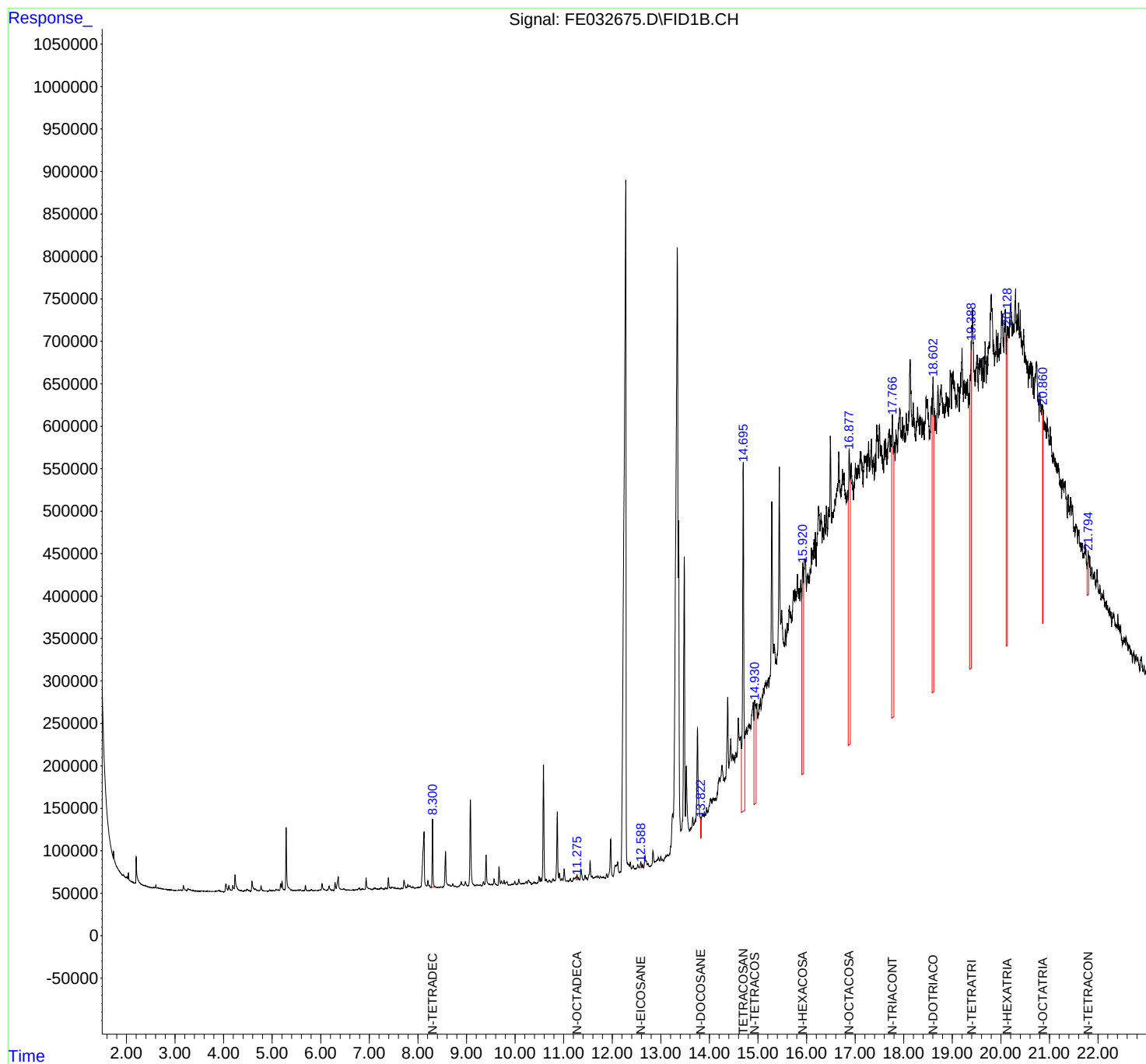
(f)=RT Delta > 1/2 Window

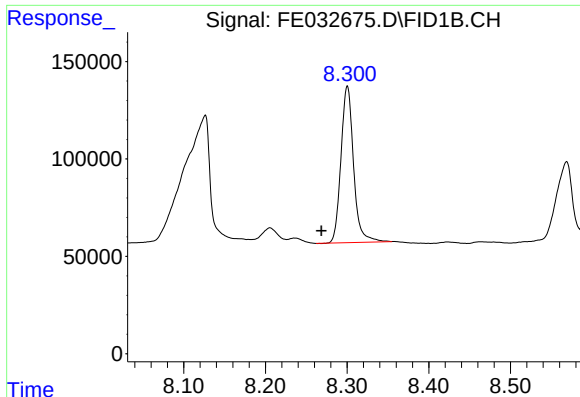
(m)=manual int.

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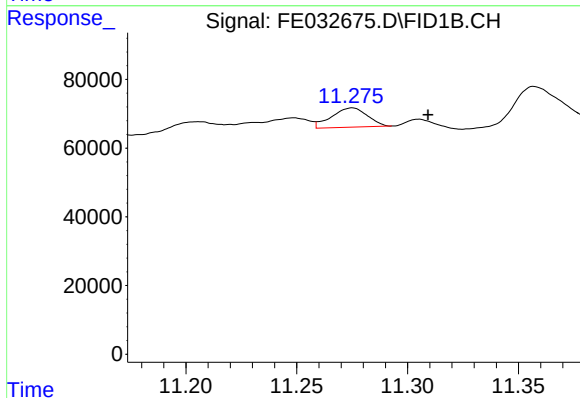
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





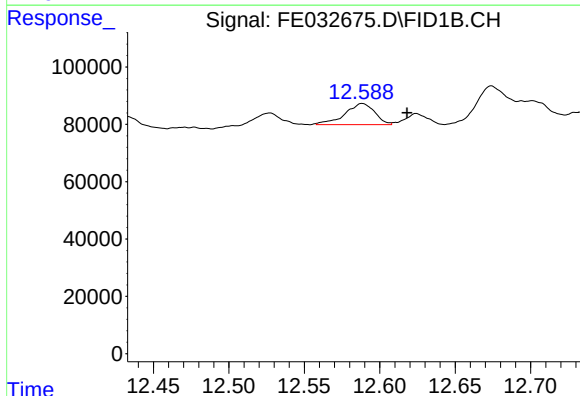
#4 N-TETRADECANE

R.T.: 8.300 min
Delta R.T.: 0.032 min
Response: 861808
Conc: 2.39 ug/ml



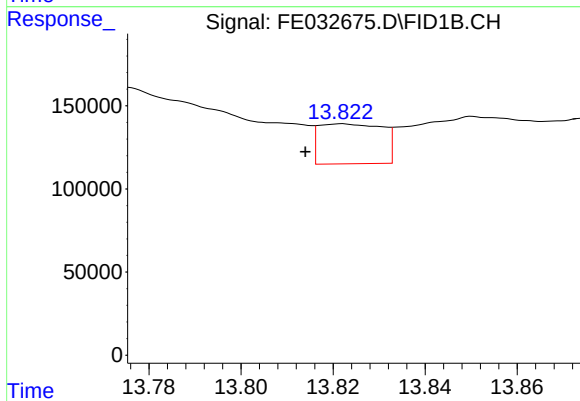
#6 N-OCTADECANE

R.T.: 11.275 min
Delta R.T.: -0.034 min
Response: 63438
Conc: 0.17 ug/ml



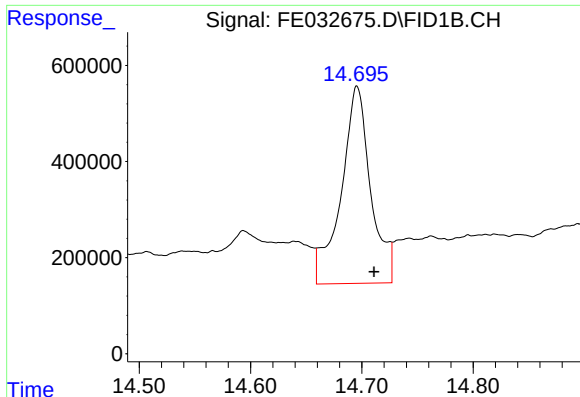
#7 N-EICOSANE

R.T.: 12.589 min
Delta R.T.: -0.030 min
Response: 101394
Conc: 0.27 ug/ml



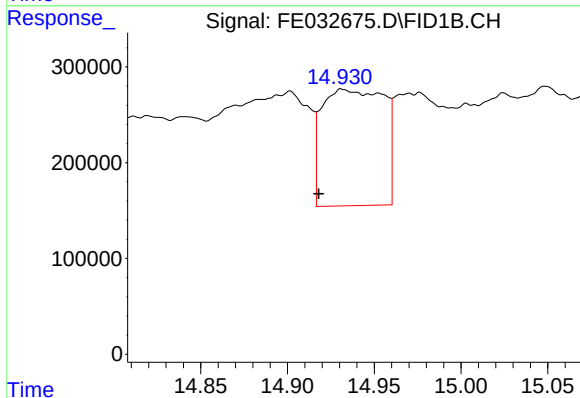
#8 N-DOCOSANE

R.T.: 13.822 min
Delta R.T.: 0.008 min
Response: 231084
Conc: 0.62 ug/ml



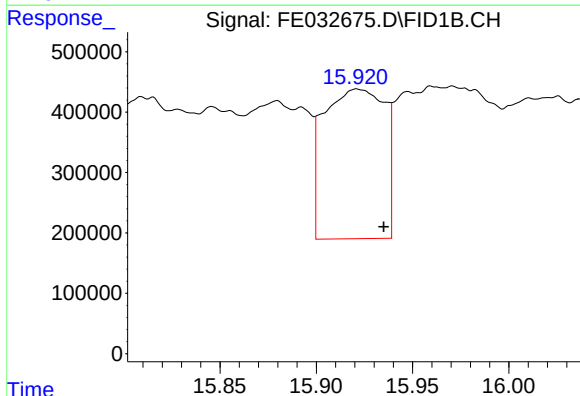
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.696 min
Delta R.T.: -0.015 min
Response: 7580786
Conc: 23.56 ug/ml



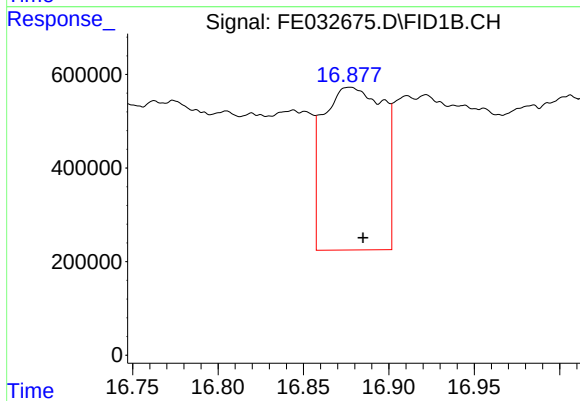
#10 N-TETRACOSANE

R.T.: 14.932 min
Delta R.T.: 0.014 min
Response: 3006716
Conc: 8.03 ug/ml



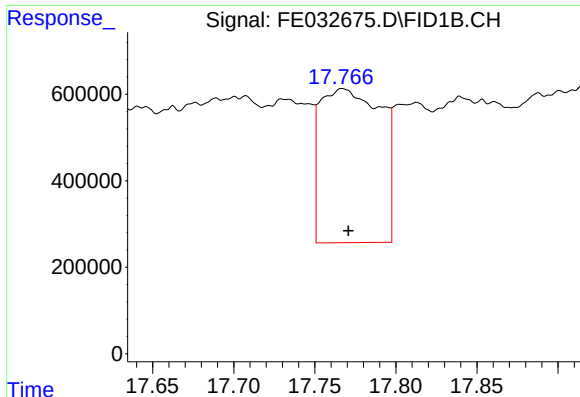
#11 N-HEXACOSANE

R.T.: 15.921 min
Delta R.T.: -0.014 min
Response: 5437719
Conc: 14.65 ug/ml



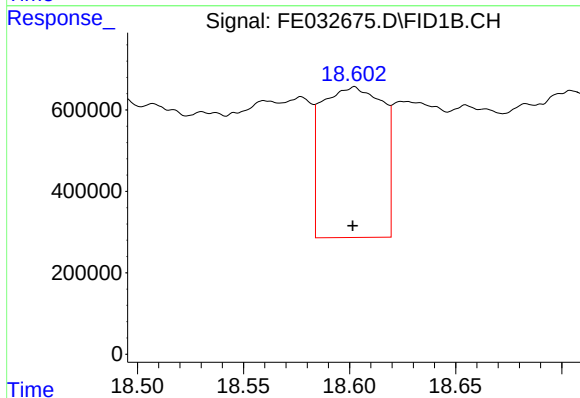
#12 N-OCTACOSANE

R.T.: 16.877 min
Delta R.T.: -0.008 min
Response: 8543792
Conc: 22.94 ug/ml



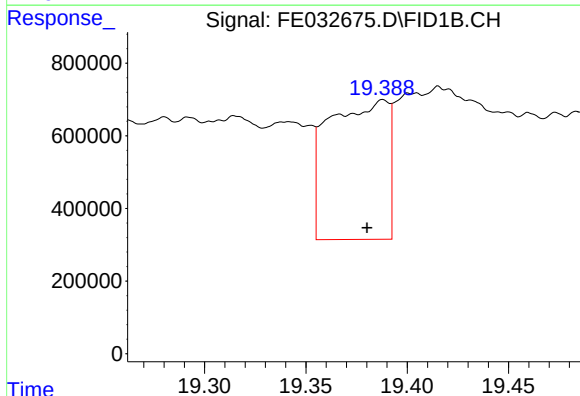
#13 N-TRIACONTANE

R.T.: 17.767 min
Delta R.T.: -0.003 min
Response: 9277924
Conc: 24.88 ug/ml



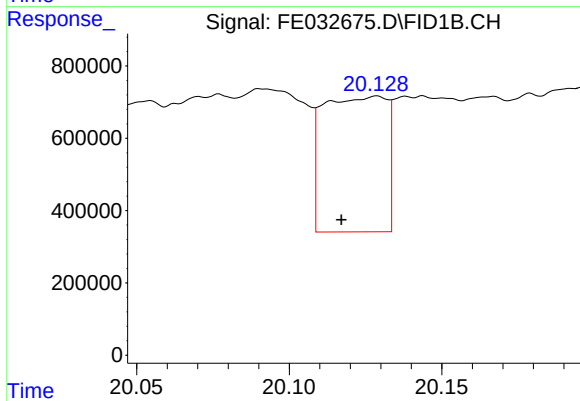
#14 N-DOTRIACONTANE

R.T.: 18.602 min
Delta R.T.: 0.000 min
Response: 7452096
Conc: 21.15 ug/ml



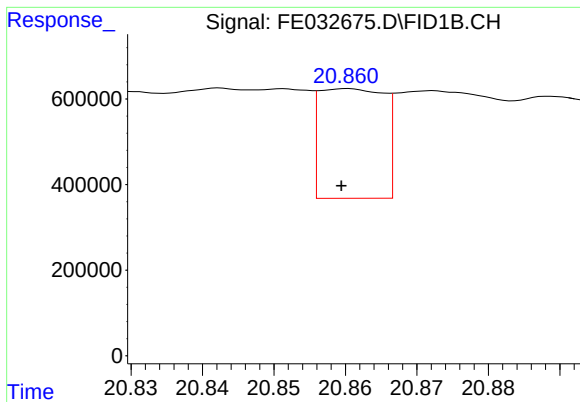
#15 N-TETRATRIACONTANE

R.T.: 19.388 min
Delta R.T.: 0.008 min
Response: 7834528
Conc: 26.52 ug/ml



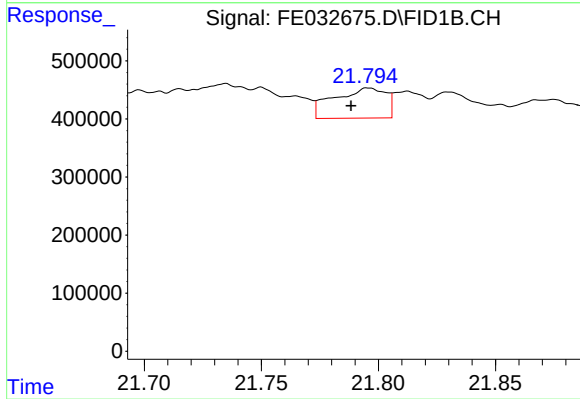
#16 N-HEXATRIACONTANE

R.T.: 20.129 min
Delta R.T.: 0.012 min
Response: 5420320
Conc: 24.04 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.860 min
Delta R.T.: 0.000 min
Response: 1611585
Conc: 8.85 ug/ml



#18 N-TETRACONTANE

R.T.: 21.796 min
Delta R.T.: 0.008 min
Response: 802176
Conc: 4.81 ug/ml