

Data Path : Z:\pestpcbsrv\HPCHEM1\FID E\Data\FE091718\
 Data File : FE028652.D
 Signal(s) : FID1B.CH
 Acq On : 17 Sep 2018 14:32
 Operator : AJ\SJ
 Sample : J4945-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 07:13:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
 Quant Title :
 QLast Update : Tue Aug 21 14:35:20 2018
 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...	14.985	21725710	77.524 ug/ml
Target Compounds				
1)	N-OCTANE	2.585	132470	1.100 ug/ml
3)	N-DECANE	4.706	138092	0.699 ug/ml
4)	N-UNDECANE	5.714	2460221	17.022 ug/ml
5)	N-DODECANE	6.646	1836583	12.188 ug/ml
6)	N-TETRADECANE	8.525	326497	1.956 ug/ml
7)	N-HEXADECANE	10.105	885024	4.652 ug/ml
8)	N-OCTADECANE	11.515	484793	2.302 ug/ml
9)	N-EICOSANE	12.887	8037443	35.268 ug/ml
10)	N-TETRACOSANE	15.149	67863374	287.190 ug/ml
11)	N-OCTACOSANE	17.159	4707819	21.178 ug/ml
12)	N-DOTRIACONTANE	18.826	3590150	19.582 ug/ml
14)	N-HEXATRIACONTANE	20.420	3893363	29.559 ug/ml
15)	N-TETRACONTANE	22.245	3162761	27.403 ug/ml

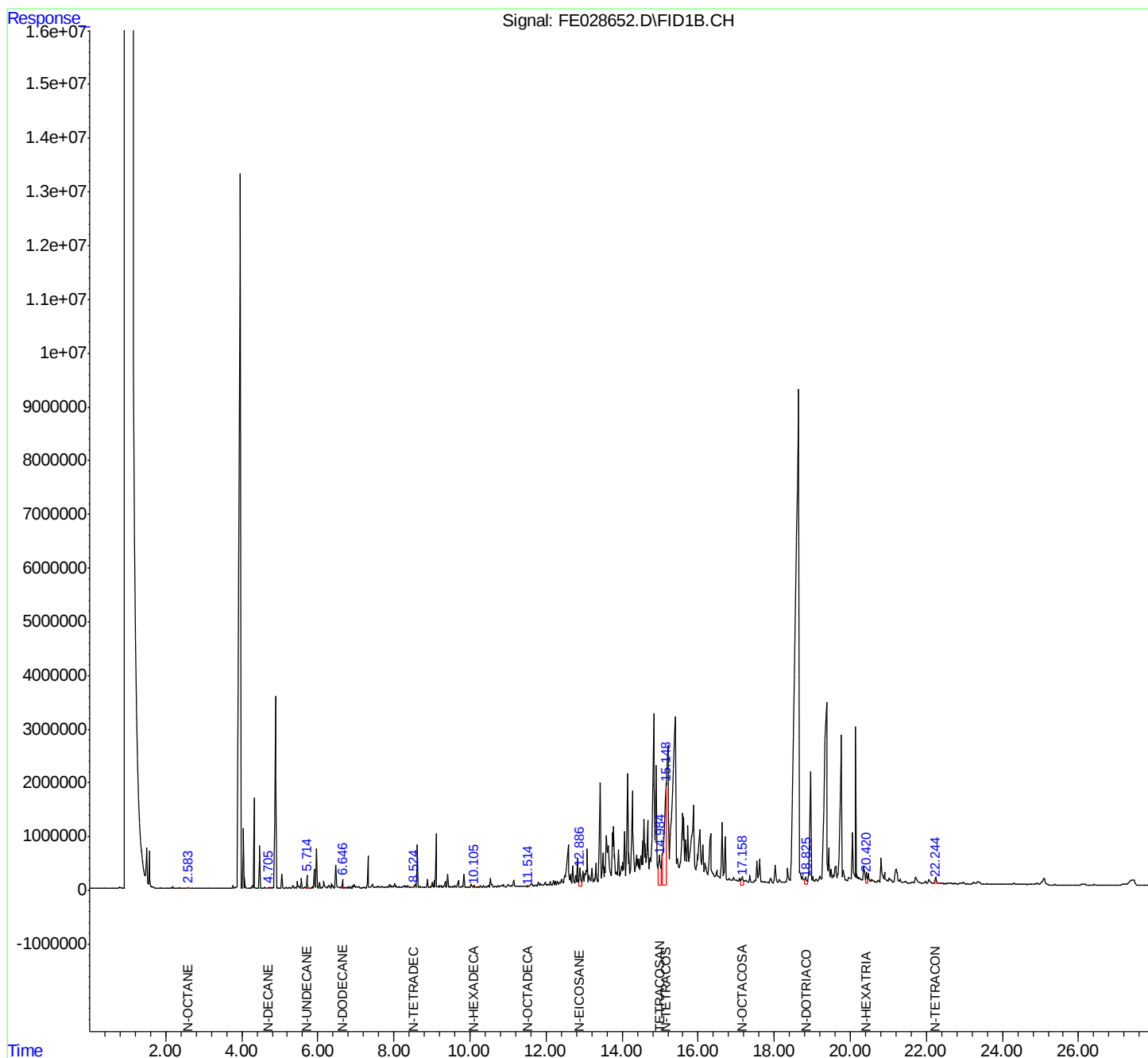
(f)=RT Delta > 1/2 Window

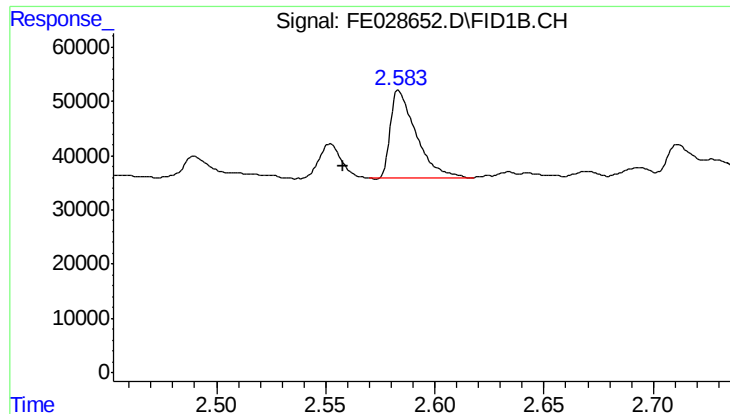
(m)=manual int.

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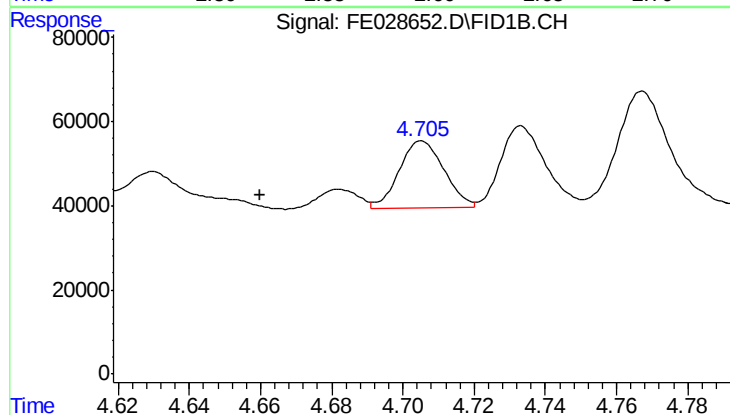
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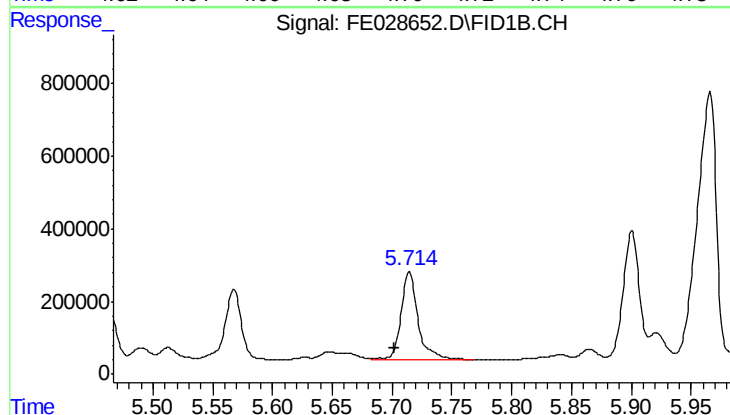
#1 N-OCTANE

R.T.: 2.585 min
Delta R.T.: 0.027 min
Response: 132470
Conc: 1.10 ug/ml



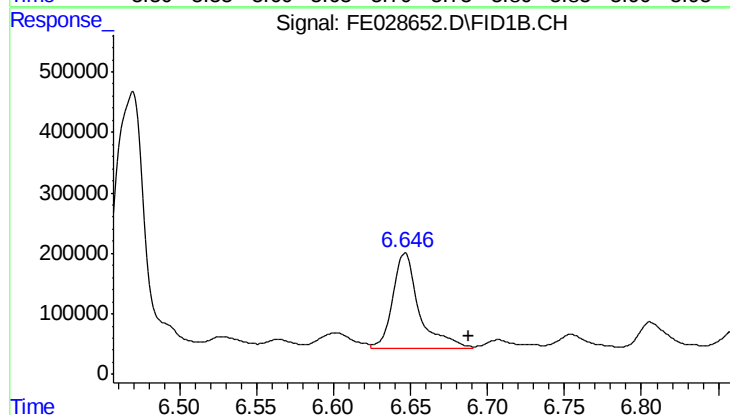
#3 N-DECANE

R.T.: 4.706 min
Delta R.T.: 0.046 min
Response: 138092
Conc: 0.70 ug/ml



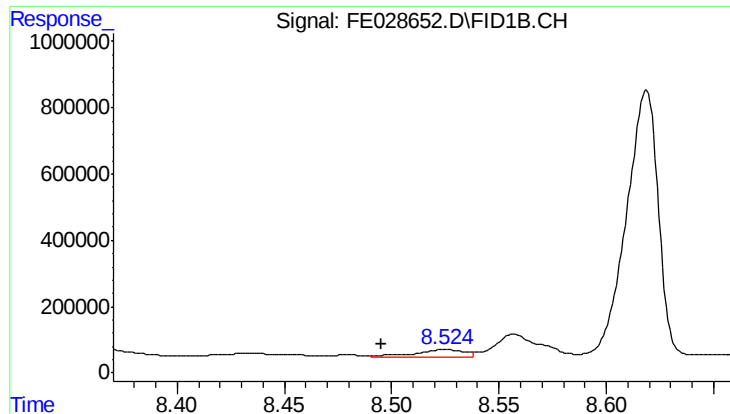
#4 N-UNDECANE

R.T.: 5.714 min
Delta R.T.: 0.013 min
Response: 2460221
Conc: 17.02 ug/ml



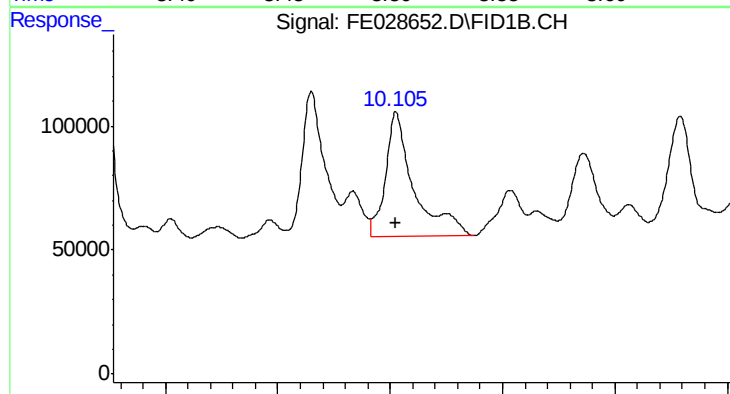
#5 N-DODECANE

R.T.: 6.646 min
Delta R.T.: -0.042 min
Response: 1836583
Conc: 12.19 ug/ml



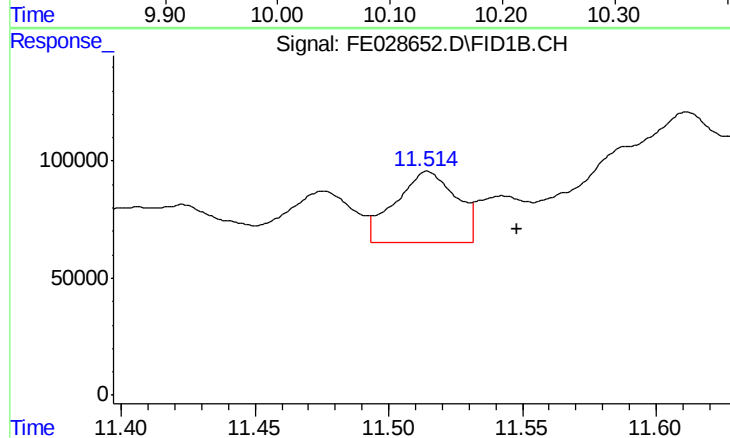
#6 N-TETRADECANE

R.T.: 8.525 min
Delta R.T.: 0.030 min
Response: 326497
Conc: 1.96 ug/ml



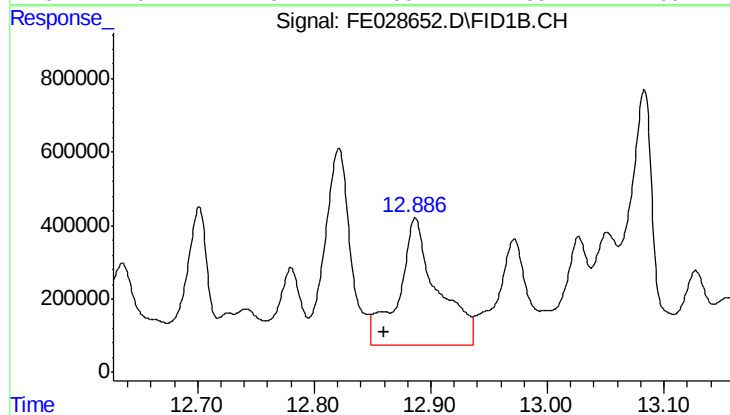
#7 N-HEXADECANE

R.T.: 10.105 min
Delta R.T.: 0.000 min
Response: 885024
Conc: 4.65 ug/ml



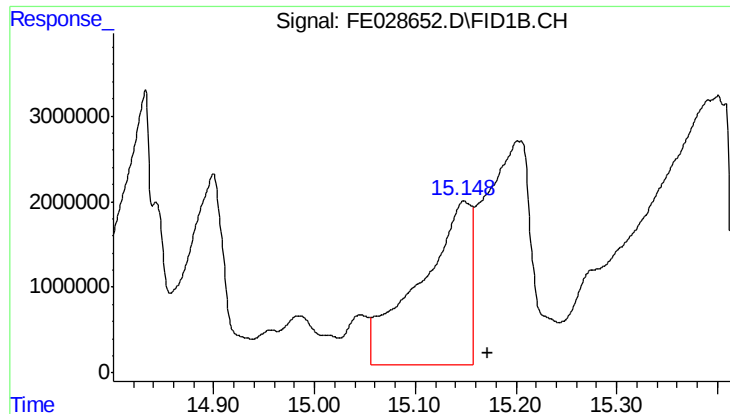
#8 N-OCTADECANE

R.T.: 11.515 min
Delta R.T.: -0.033 min
Response: 484793
Conc: 2.30 ug/ml



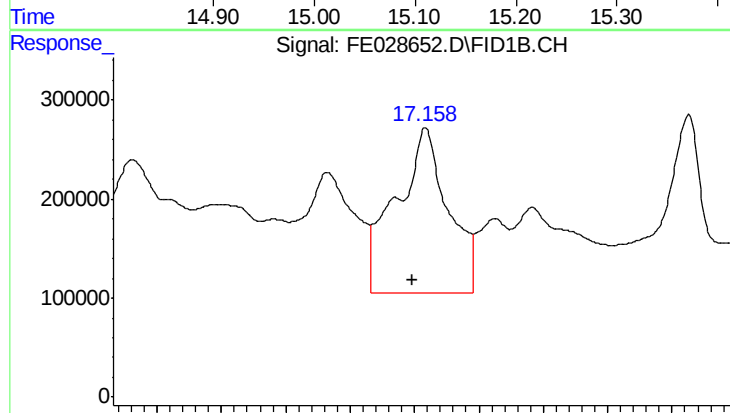
#9 N-EICOSANE

R.T.: 12.887 min
Delta R.T.: 0.027 min
Response: 8037443
Conc: 35.27 ug/ml



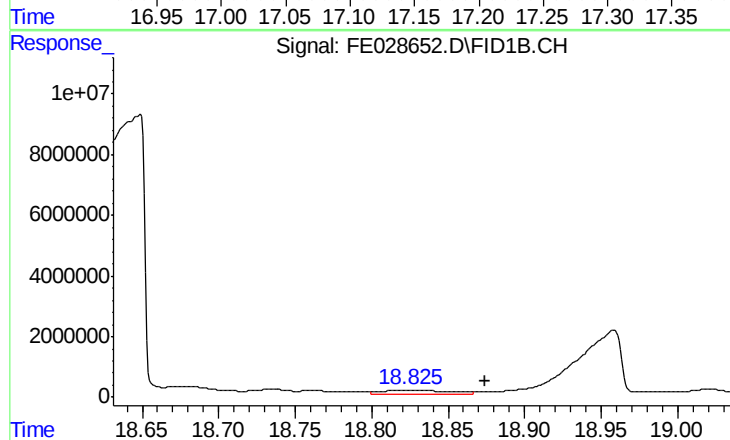
#10 N-TETRACOSANE

R.T.: 15.149 min
Delta R.T.: -0.024 min
Response: 67863374
Conc: 287.19 ug/ml



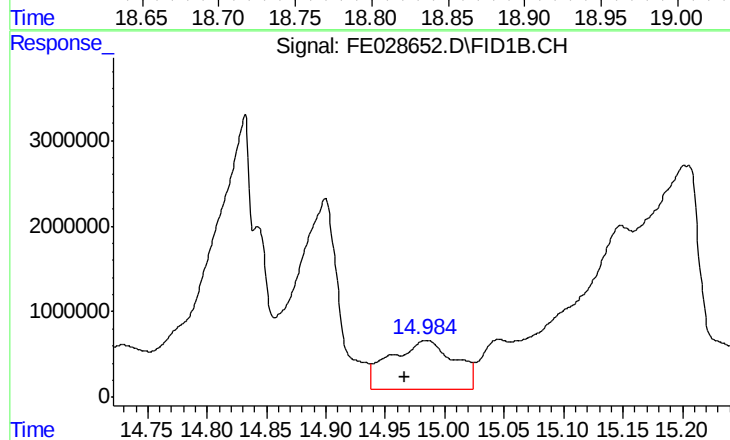
#11 N-OCTACOSANE

R.T.: 17.159 min
Delta R.T.: 0.011 min
Response: 4707819
Conc: 21.18 ug/ml



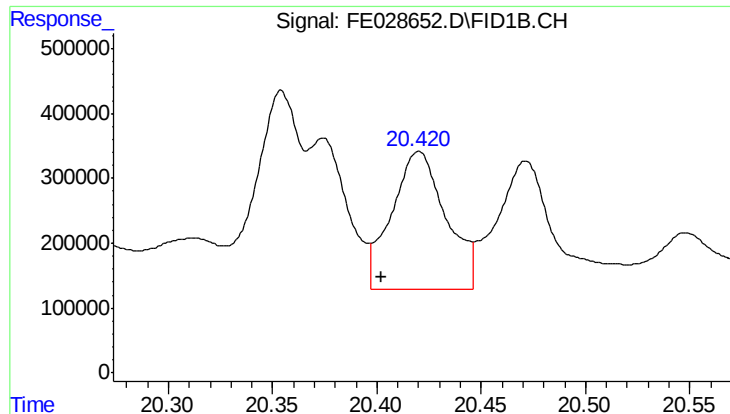
#12 N-DOTRIACONTANE

R.T.: 18.826 min
Delta R.T.: -0.048 min
Response: 3590150
Conc: 19.58 ug/ml



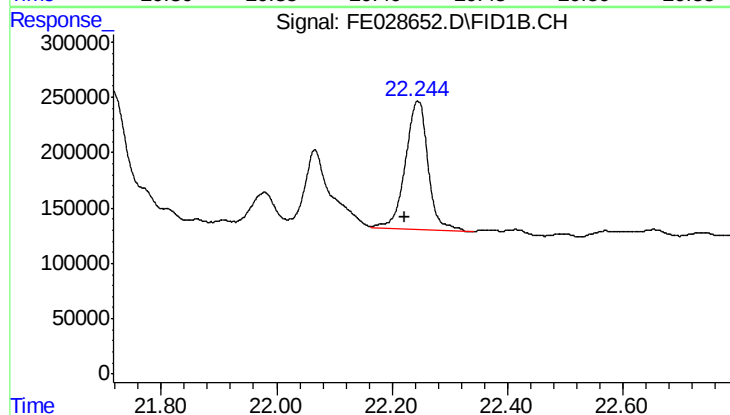
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.985 min
Delta R.T.: 0.019 min
Response: 21725710
Conc: 77.52 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.420 min
Delta R.T.: 0.018 min
Response: 3893363
Conc: 29.56 ug/ml



#15 N-TETRACONTANE

R.T.: 22.245 min
Delta R.T.: 0.023 min
Response: 3162761
Conc: 27.40 ug/ml