

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100118\
 Data File : FE028859.D
 Signal(s) : FID1B.CH
 Acq On : 02 Oct 2018 2:29
 Operator : AJ\SJ
 Sample : J5170-02MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 06:00:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092118.M
 Quant Title :
 QLast Update : Fri Sep 21 07:24:23 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...	14.931	3734623	18.082 ug/ml
Target Compounds				
1)	N-OCTANE	2.533	2003395	20.184 ug/ml
3)	N-DECANE	4.627	3526170	22.033 ug/ml
5)	N-DODECANE	6.653	4199550	34.614 ug/ml
6)	N-TETRADECANE	8.458	4669053	35.201 ug/ml
7)	N-HEXADECANE	10.065	4896356	32.713 ug/ml
8)	N-OCTADECANE	11.512	4810176	29.284 ug/ml
9)	N-EICOSANE	12.827	4574705	26.084 ug/ml
10)	N-TETRACOSANE	15.138	4209699	24.136 ug/ml
11)	N-OCTACOSANE	17.116	4245241	27.645 ug/ml
12)	N-DOTRIACONTANE	18.841	4336324	33.379 ug/ml
14)	N-HEXATRIACONTANE	20.368	3492334	34.561 ug/ml
15)	N-TETRACONTANE	22.166	3402773	47.061 ug/ml

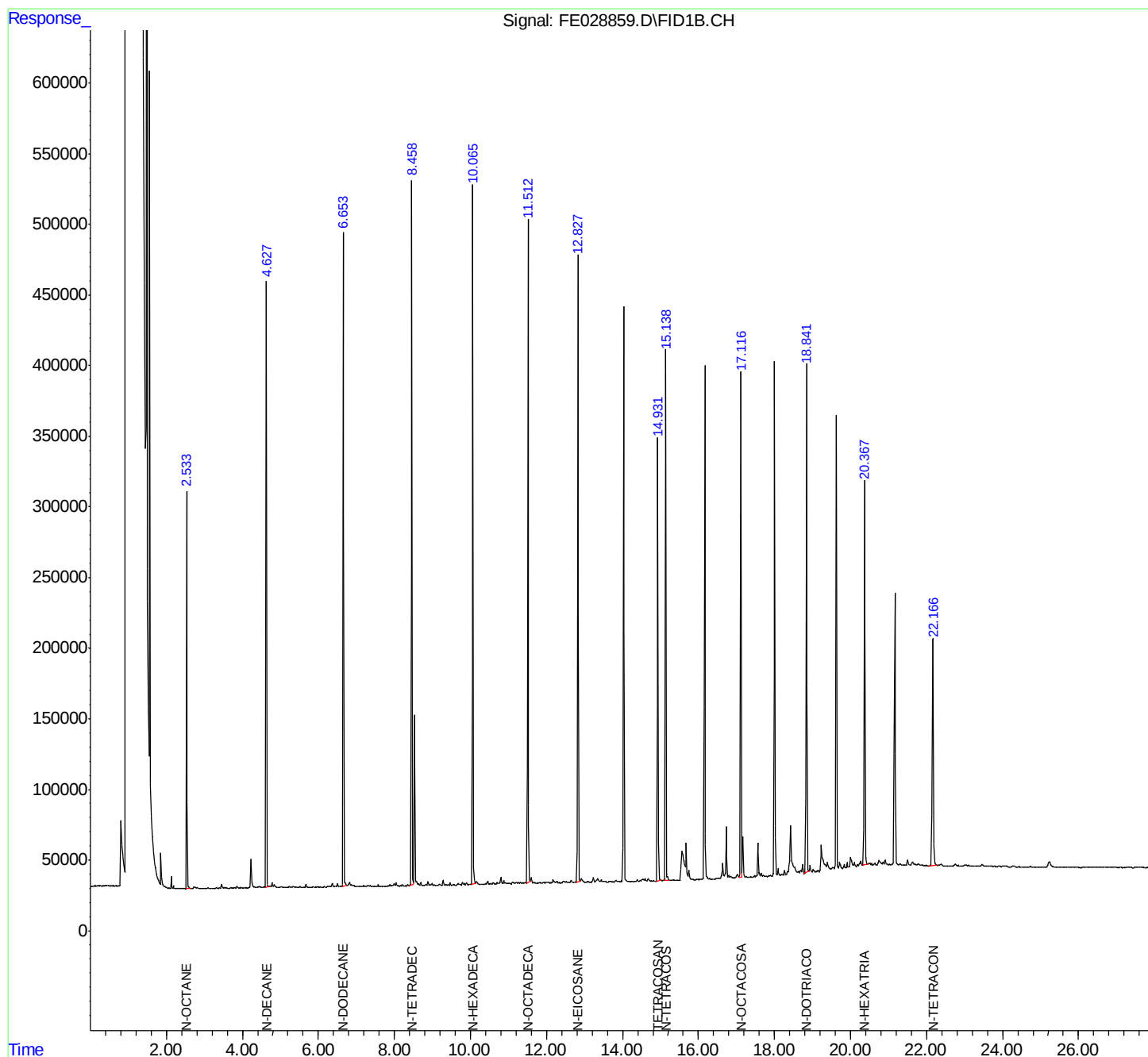
(f)=RT Delta > 1/2 Window

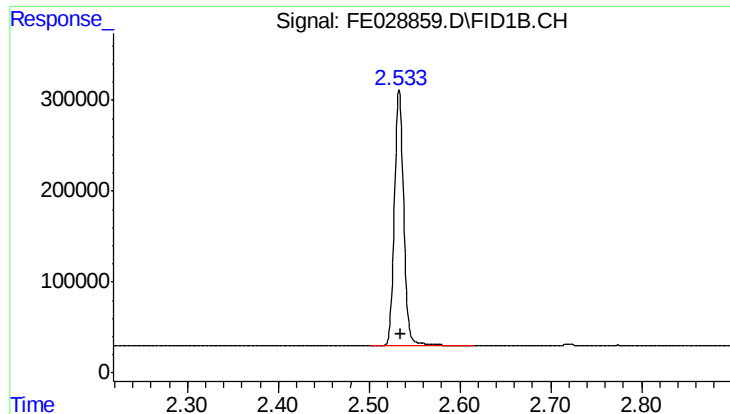
(m)=manual int.

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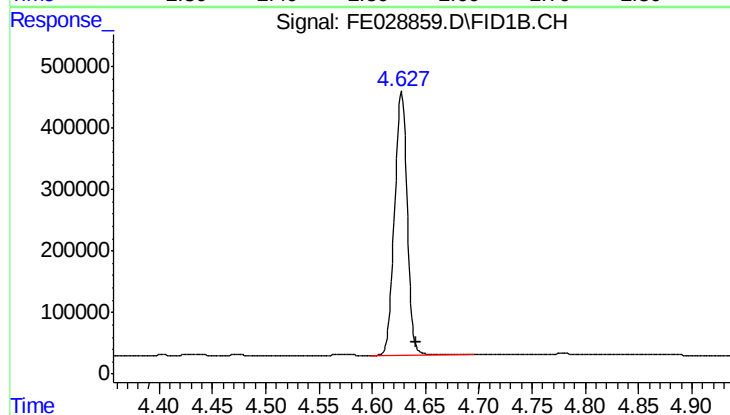
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Signal Info : 20m x 0.18mm x 0.18um





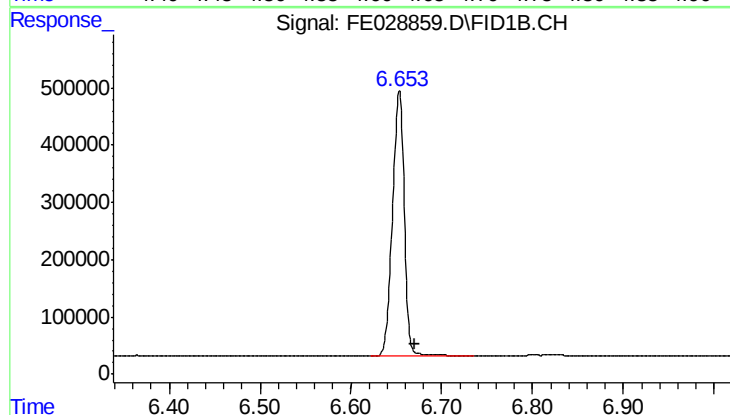
#1 N-OCTANE

R.T.: 2.533 min
Delta R.T.: -0.002 min
Response: 2003395
Conc: 20.18 ug/ml



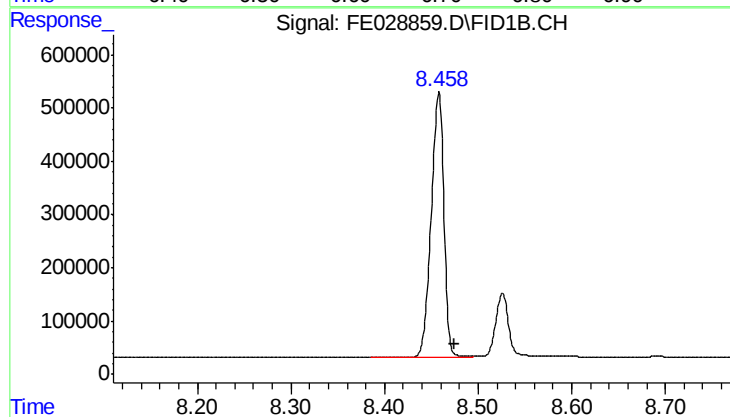
#3 N-DECANE

R.T.: 4.627 min
Delta R.T.: -0.014 min
Response: 3526170
Conc: 22.03 ug/ml



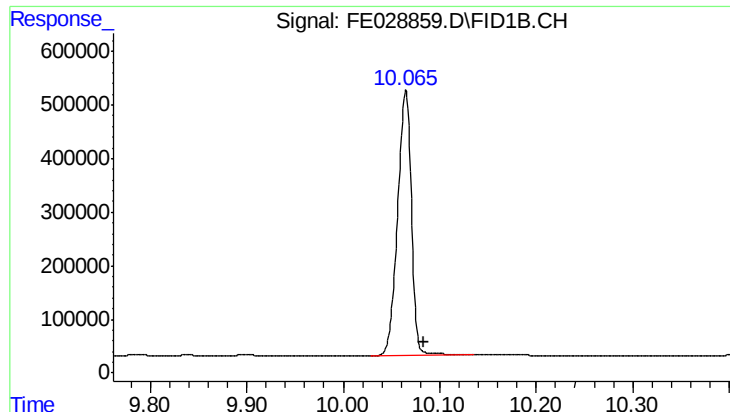
#5 N-DODECANE

R.T.: 6.653 min
Delta R.T.: -0.017 min
Response: 4199550
Conc: 34.61 ug/ml



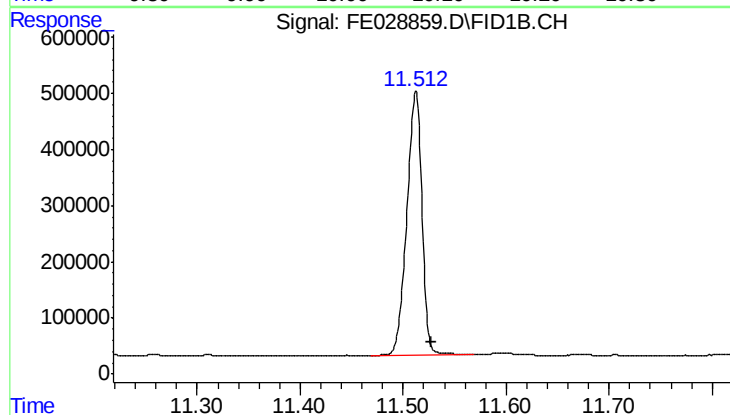
#6 N-TETRADECANE

R.T.: 8.458 min
Delta R.T.: -0.018 min
Response: 4669053
Conc: 35.20 ug/ml



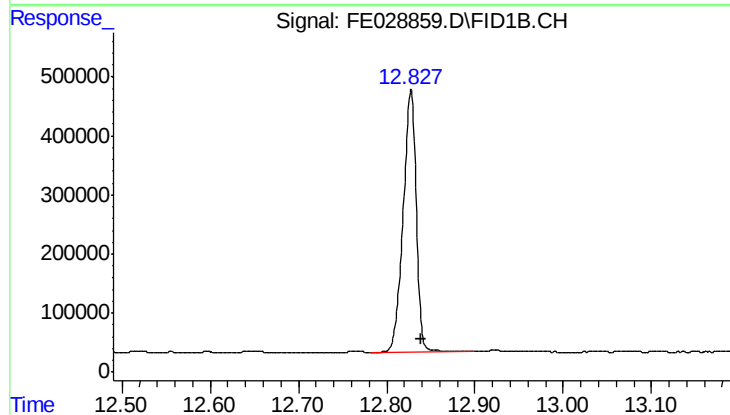
#7 N-HEXADECANE

R.T.: 10.065 min
Delta R.T.: -0.019 min
Response: 4896356
Conc: 32.71 ug/ml



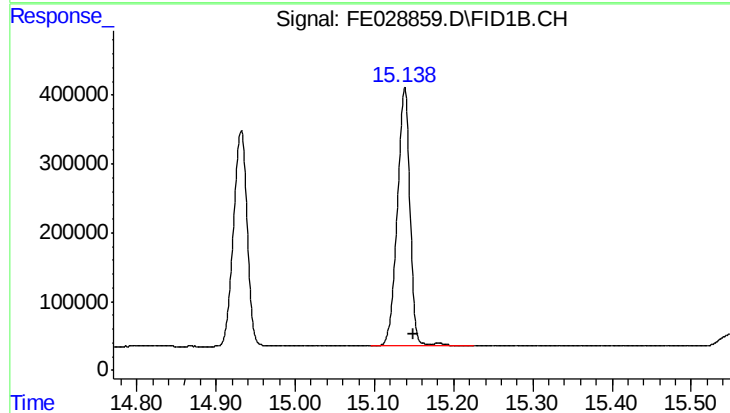
#8 N-OCTADECANE

R.T.: 11.512 min
Delta R.T.: -0.016 min
Response: 4810176
Conc: 29.28 ug/ml



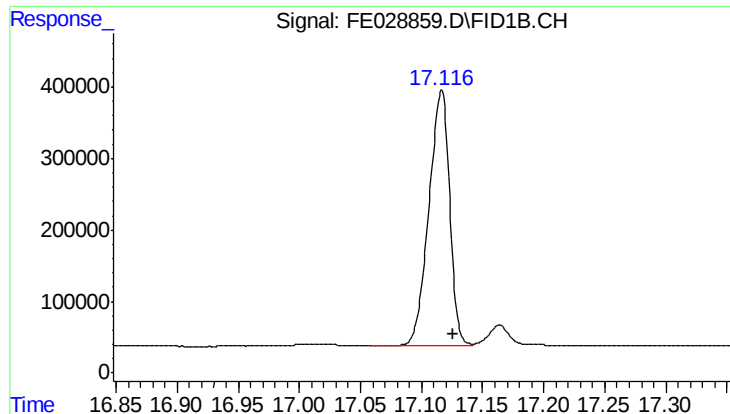
#9 N-EICOSANE

R.T.: 12.827 min
Delta R.T.: -0.012 min
Response: 4574705
Conc: 26.08 ug/ml



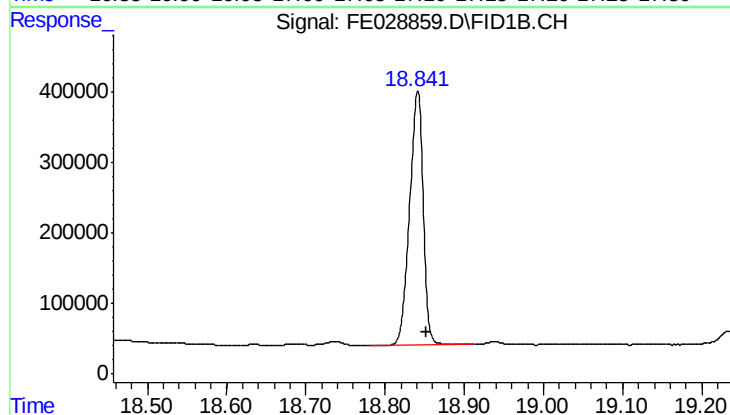
#10 N-TETRACOSANE

R.T.: 15.138 min
Delta R.T.: -0.012 min
Response: 4209699
Conc: 24.14 ug/ml



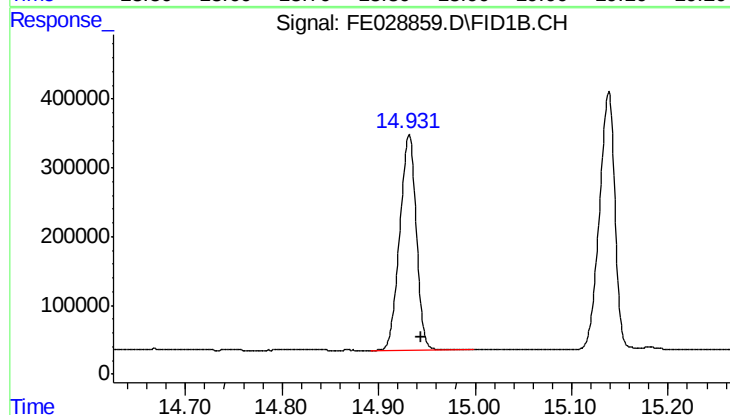
#11 N-OCTACOSANE

R.T.: 17.116 min
Delta R.T.: -0.010 min
Response: 4245241
Conc: 27.64 ug/ml



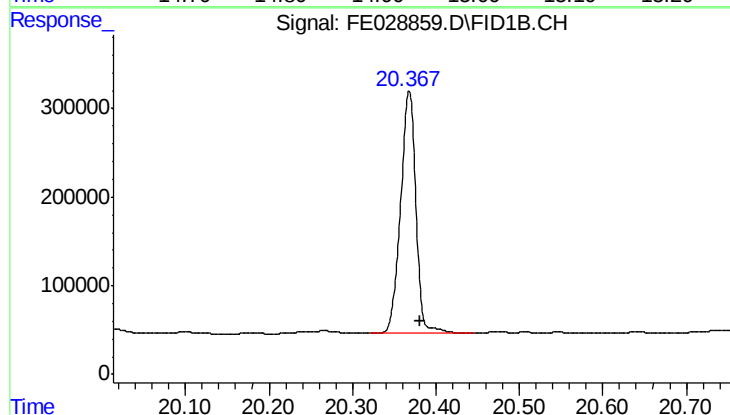
#12 N-DOTRIACONTANE

R.T.: 18.841 min
Delta R.T.: -0.011 min
Response: 4336324
Conc: 33.38 ug/ml



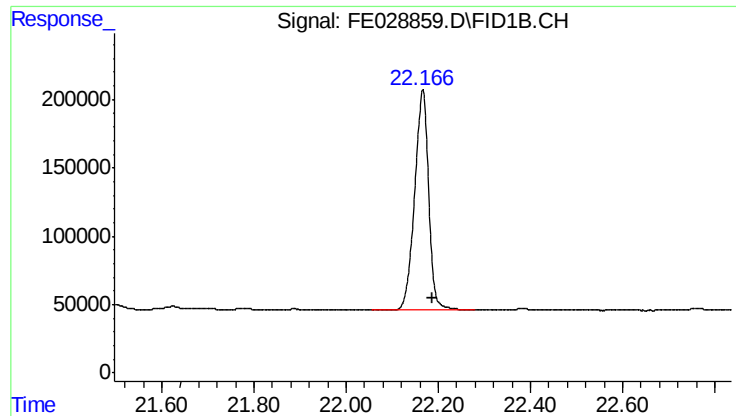
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.931 min
Delta R.T.: -0.012 min
Response: 3734623
Conc: 18.08 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.368 min
Delta R.T.: -0.013 min
Response: 3492334
Conc: 34.56 ug/ml



#15 N-TETRACONTANE

R.T.: 22.166 min
Delta R.T.: -0.021 min
Response: 3402773
Conc: 47.06 ug/ml