

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE072718\
 Data File : FE028414.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jul 2018 16:04
 Operator : AJ\SJ
 Sample : J4180-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 28 04:57:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071918.M
 Quant Title :
 QLast Update : Fri Jul 20 01:13:49 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...	14.989	2103260	12.345 ug/ml
Target Compounds				
2)	N-NONANE	3.705	123991	1.331 ug/ml
6)	N-TETRADECANE	8.574	409908	3.538 ug/ml
9)	N-EICOSANE	12.971	737597	5.415 ug/ml
10)	N-TETRACOSANE	15.205	625587	4.684 ug/ml
11)	N-OCTACOSANE	17.224	178978	1.469 ug/ml
12)	N-DOTRIACONTANE	18.928	302468	2.645 ug/ml

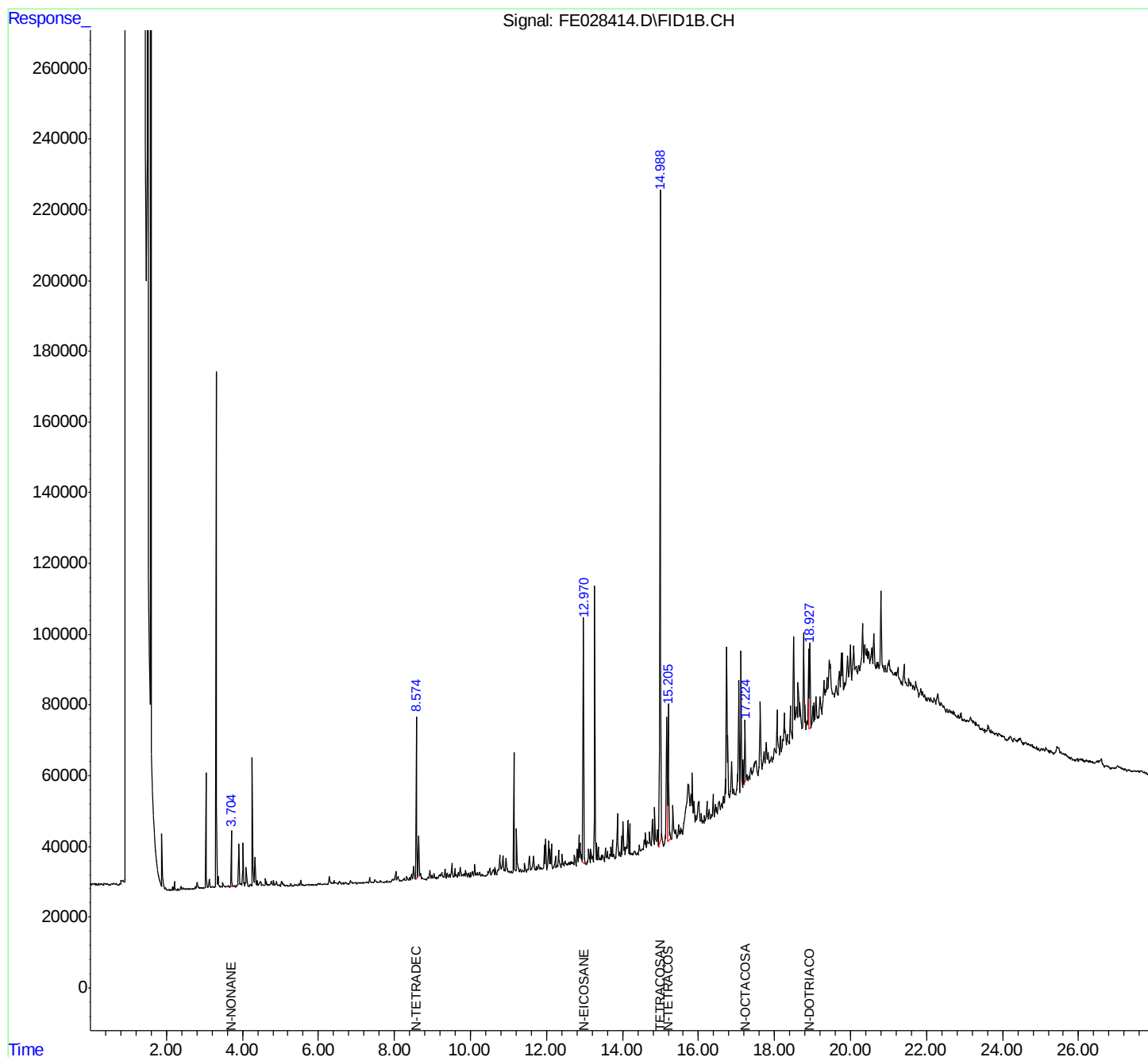
(f)=RT Delta > 1/2 Window

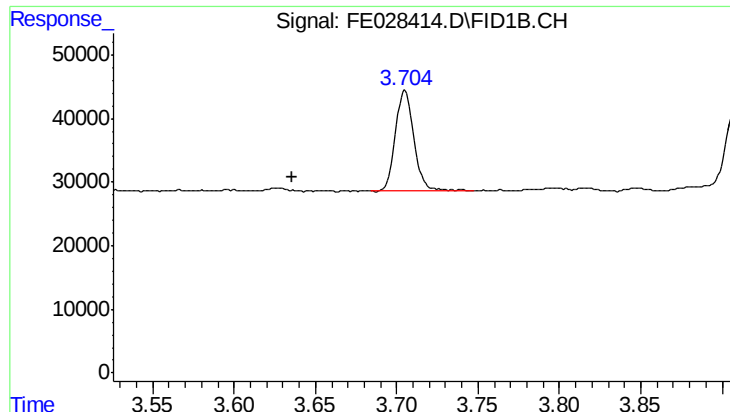
(m)=manual int.

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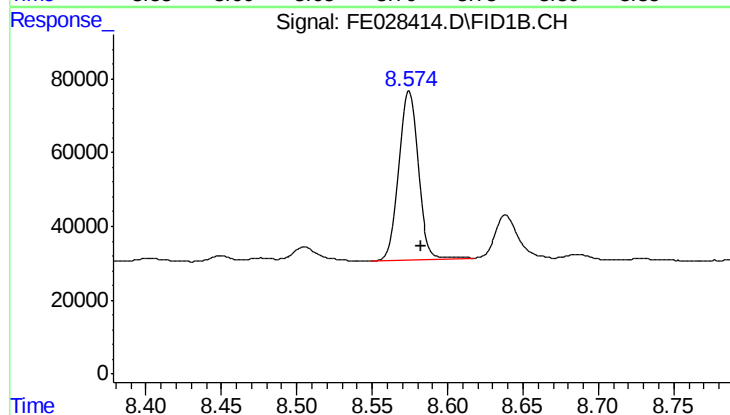
Volume Inj. : 1 ul
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Signal Info : 20m x 0.18mm x 0.18um





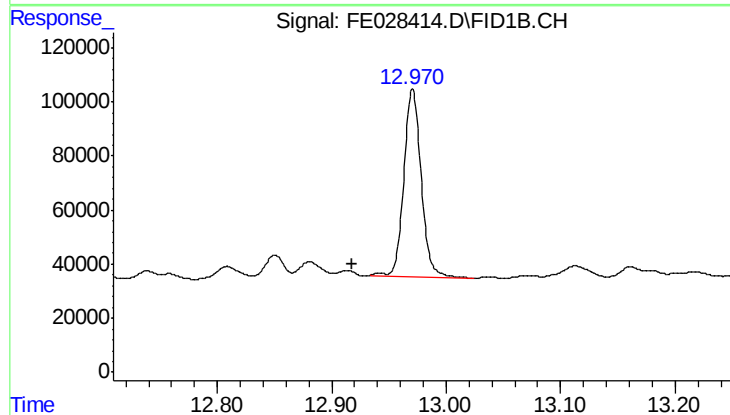
#2 N-NONANE

R.T.: 3.705 min
Delta R.T.: 0.069 min
Response: 123991
Conc: 1.33 ug/ml



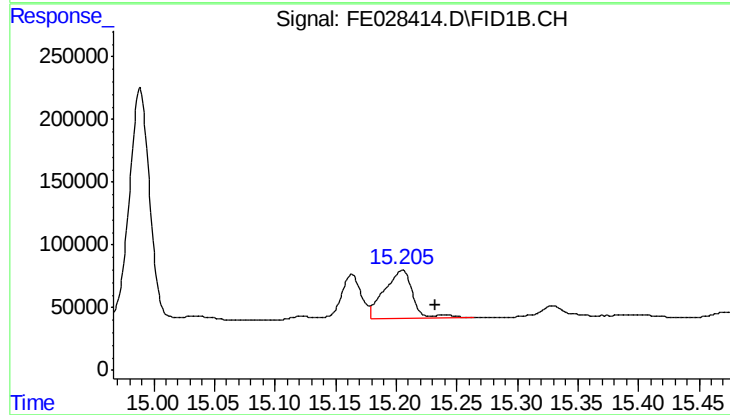
#6 N-TETRADECANE

R.T.: 8.574 min
Delta R.T.: -0.008 min
Response: 409908
Conc: 3.54 ug/ml



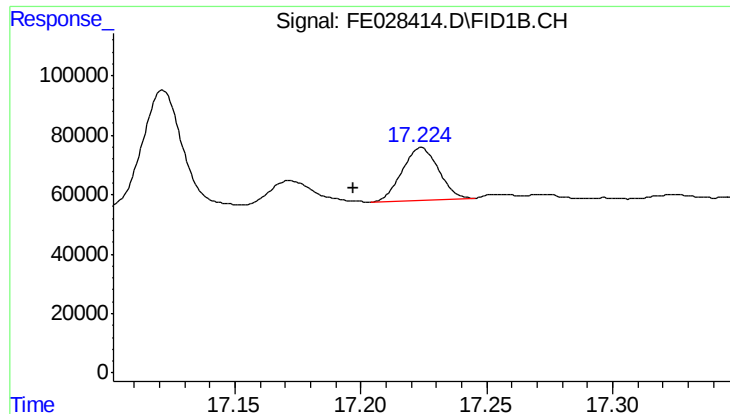
#9 N-EICOSANE

R.T.: 12.971 min
Delta R.T.: 0.053 min
Response: 737597
Conc: 5.41 ug/ml



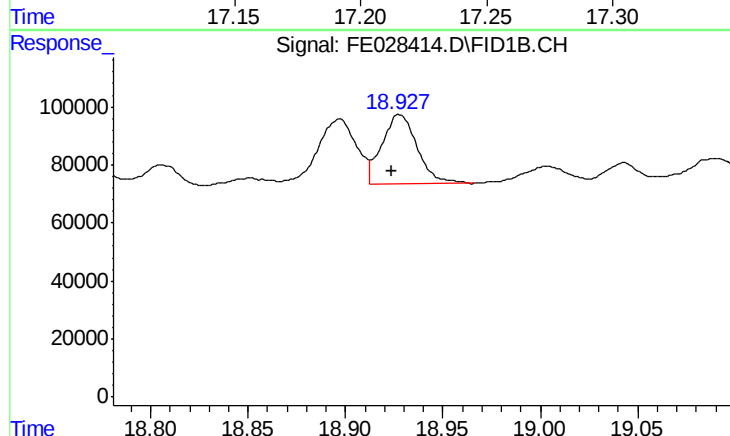
#10 N-TETRACOSANE

R.T.: 15.205 min
Delta R.T.: -0.027 min
Response: 625587
Conc: 4.68 ug/ml



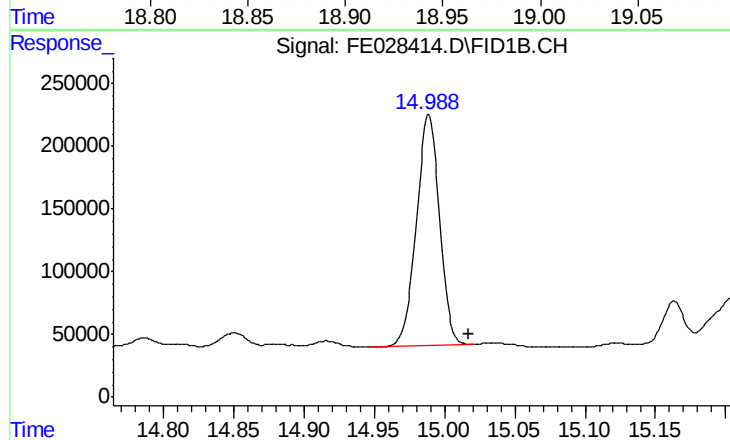
#11 N-OCTACOSANE

R.T.: 17.224 min
Delta R.T.: 0.027 min
Response: 178978
Conc: 1.47 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.928 min
Delta R.T.: 0.004 min
Response: 302468
Conc: 2.64 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.989 min
Delta R.T.: -0.028 min
Response: 2103260
Conc: 12.35 ug/ml