

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091818\
 Data File : FE028686.D
 Signal(s) : FID1B.CH
 Acq On : 18 Sep 2018 19:59
 Operator : AJ\SJ
 Sample : J4951-02 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 03:26:19 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...	14.963	670932	2.394 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.544	141623	0.849 ug/ml
7)	N-HEXADECANE	10.119	84317	0.443 ug/ml
8)	N-OCTADECANE	11.541	1286898	6.111 ug/ml
9)	N-EICOSANE	12.836	1172579	5.145 ug/ml
10)	N-TETRACOSANE	15.154	3354916	14.198 ug/ml
11)	N-OCTACOSANE	17.114	3063686	13.782 ug/ml
12)	N-DOTRIACONTANE	18.880	790394	4.311 ug/ml
14)	N-HEXATRIACONTANE	20.362	90640	0.688 ug/ml

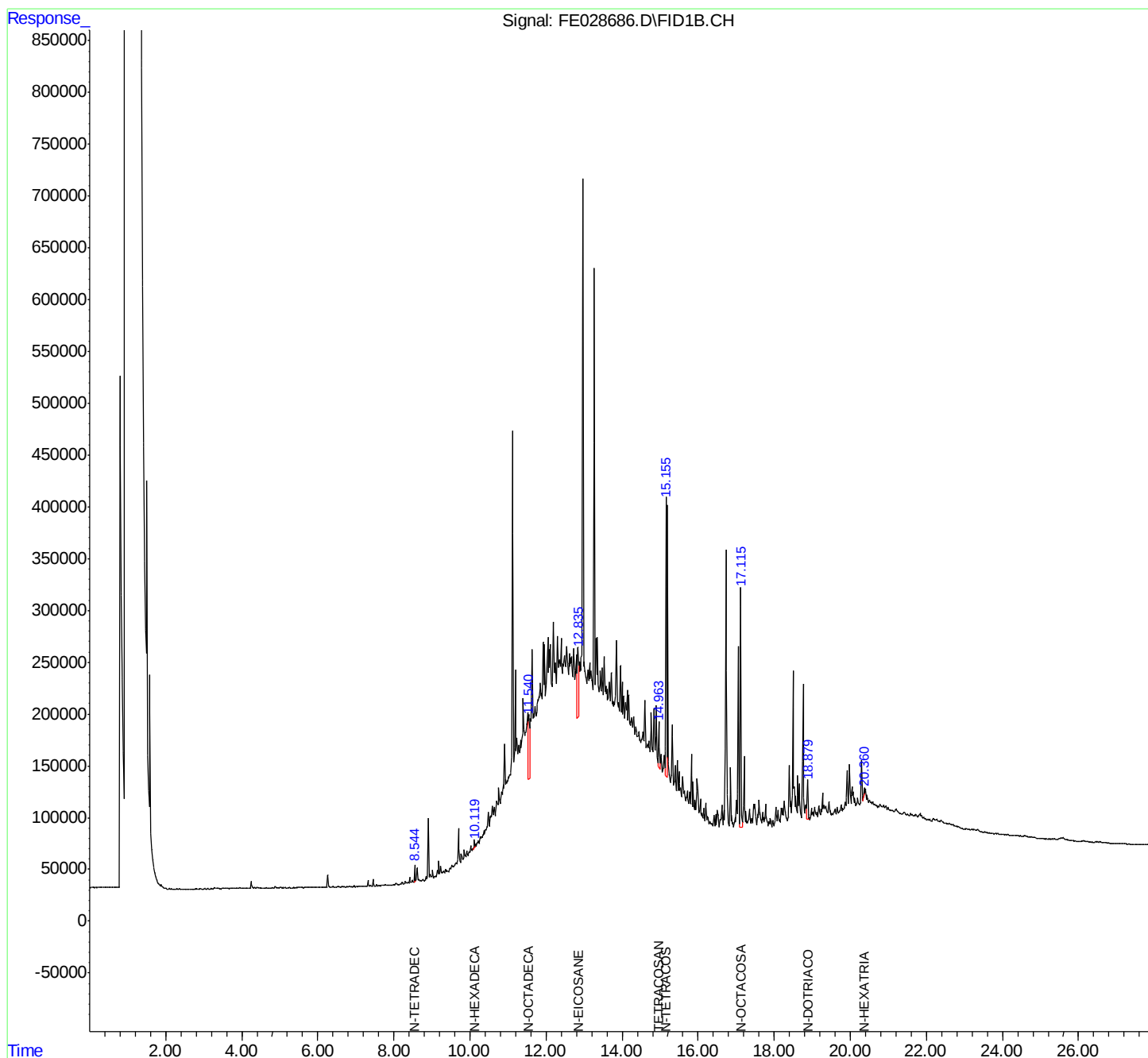
(f)=RT Delta > 1/2 Window

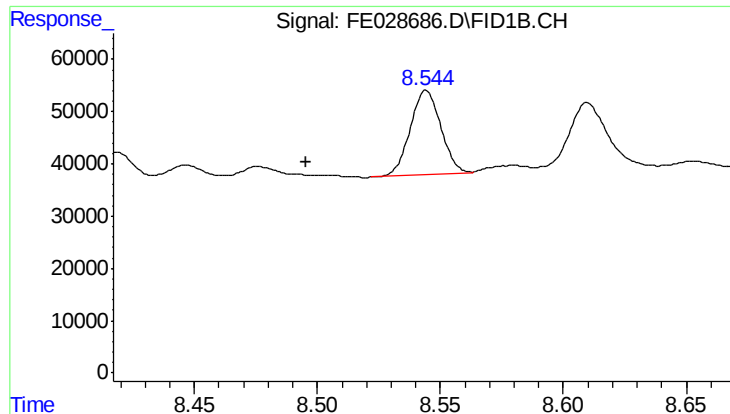
(m)=manual int.

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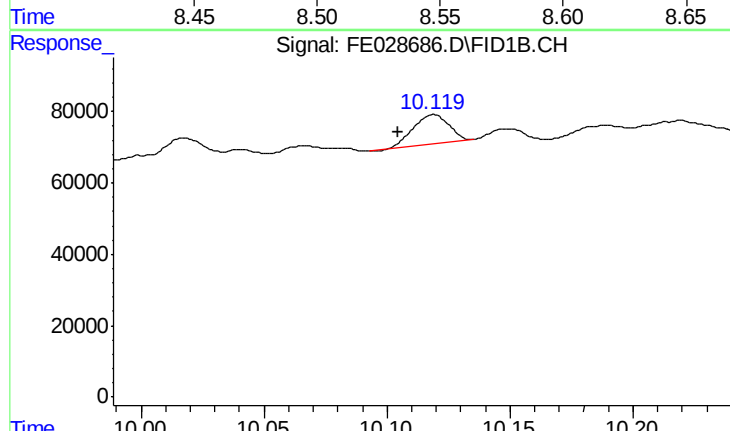
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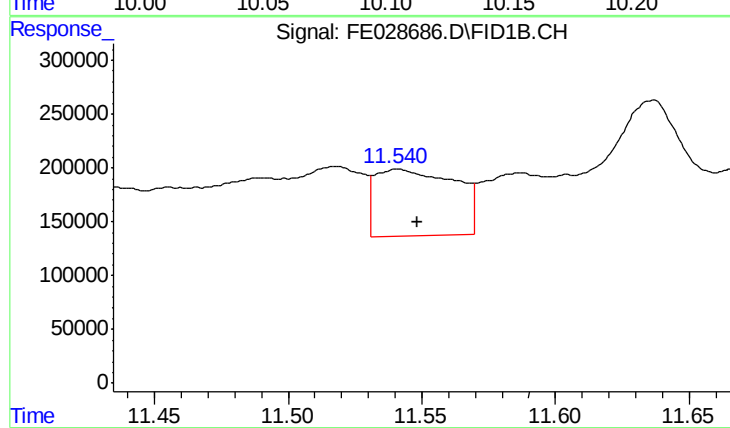
#6 N-TETRADECANE

R.T.: 8.544 min
Delta R.T.: 0.049 min
Response: 141623
Conc: 0.85 ug/ml



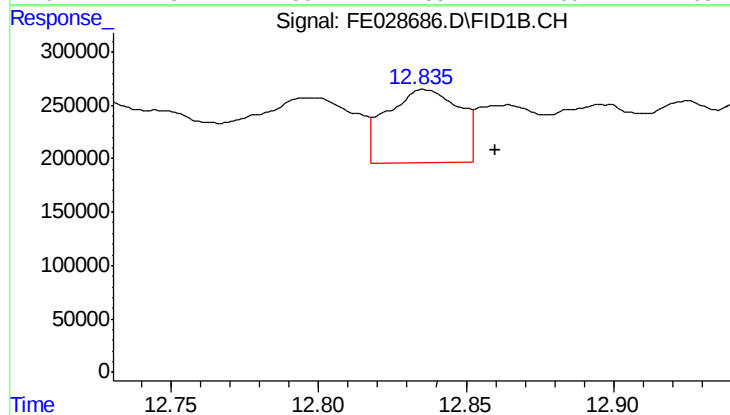
#7 N-HEXADECANE

R.T.: 10.119 min
Delta R.T.: 0.014 min
Response: 84317
Conc: 0.44 ug/ml



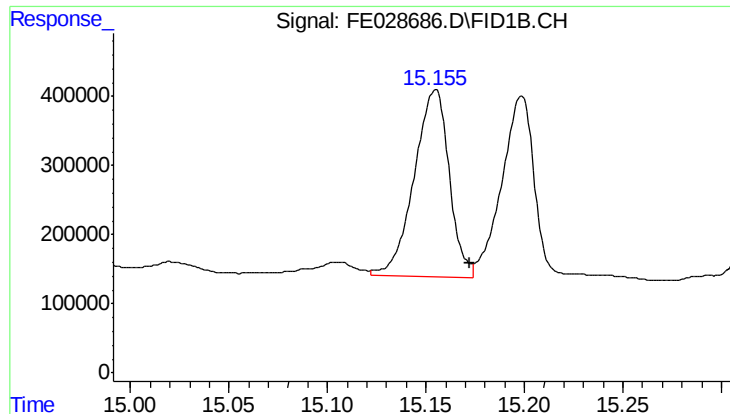
#8 N-OCTADECANE

R.T.: 11.541 min
Delta R.T.: -0.007 min
Response: 1286898
Conc: 6.11 ug/ml



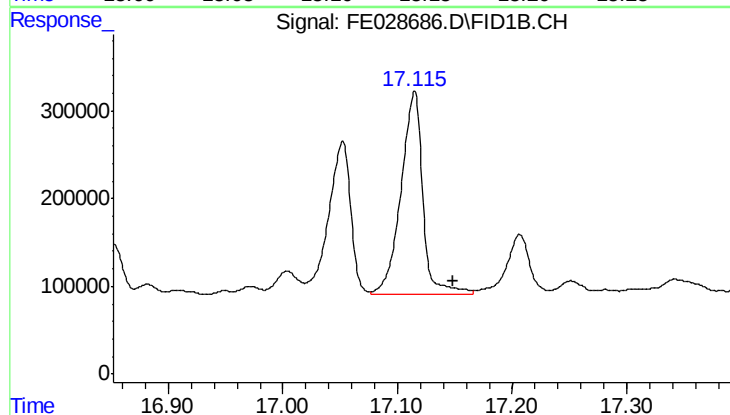
#9 N-EICOSANE

R.T.: 12.836 min
Delta R.T.: -0.024 min
Response: 1172579
Conc: 5.15 ug/ml



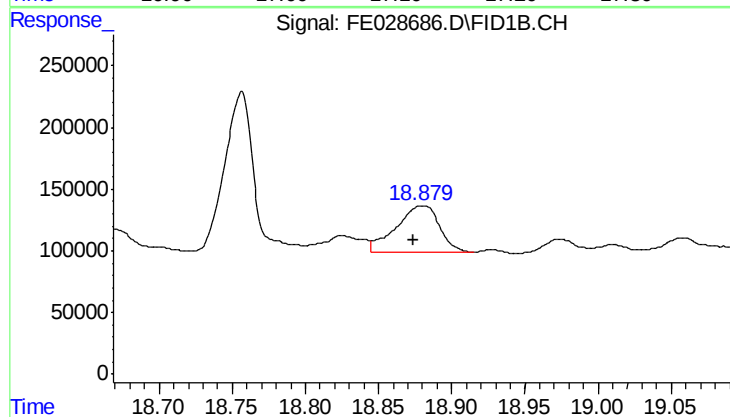
#10 N-TETRACOSANE

R.T.: 15.154 min
Delta R.T.: -0.018 min
Response: 3354916
Conc: 14.20 ug/ml



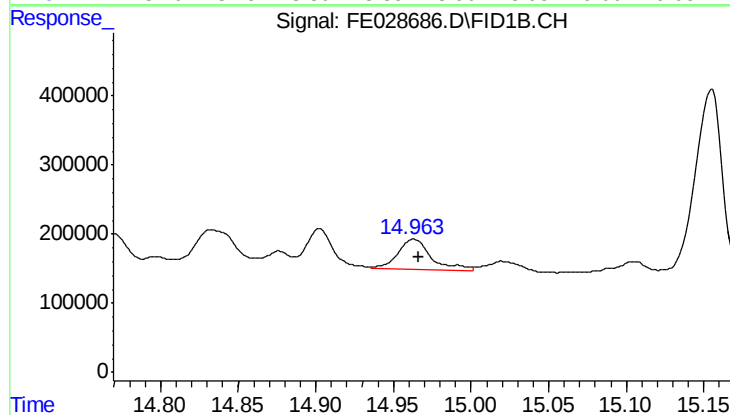
#11 N-OCTACOSANE

R.T.: 17.114 min
Delta R.T.: -0.034 min
Response: 3063686
Conc: 13.78 ug/ml



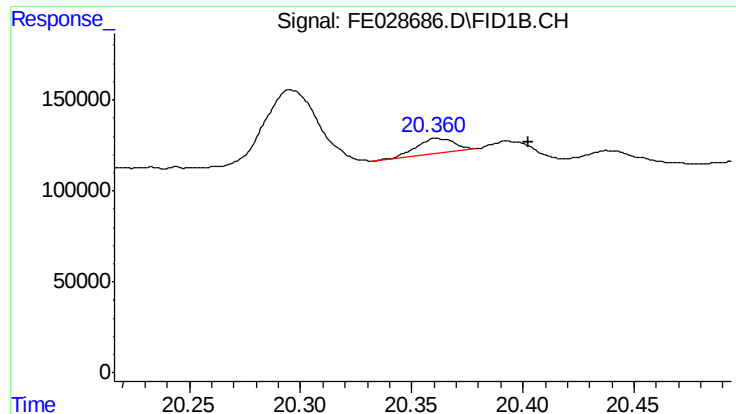
#12 N-DOTRIACONTANE

R.T.: 18.880 min
Delta R.T.: 0.006 min
Response: 790394
Conc: 4.31 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.963 min
Delta R.T.: -0.003 min
Response: 670932
Conc: 2.39 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.362 min
Delta R.T.: -0.040 min
Response: 90640
Conc: 0.69 ug/ml