

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091520\
 Data File : FF007574.D
 Signal(s) : FID2B.ch
 Acq On : 15 Sep 2020 18:15
 Operator : DD\AJ
 Sample : L4013-05 2X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 16 00:58:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.738	902500	6.136 ug/ml
Target Compounds			
4) N-TETRADECANE	8.338f	478299	2.907 ug/ml
5) N-HEXADECANE	9.878	106589	0.632 ug/ml
6) N-OCTADECANE	11.321	106369	0.624 ug/ml
7) N-EICOSANE	12.633	205131	1.220 ug/ml
8) N-DOCOSANE	13.836	103226	0.627 ug/ml
10) N-TETRACOSANE	14.932	172982	1.061 ug/ml
11) N-HEXACOSANE	15.965	108430	0.686 ug/ml
12) N-OCTACOSANE	16.919	211719	1.380 ug/ml
13) N-TRIACONTANE	17.808	195058	1.320 ug/ml
14) N-DOTRIACONTANE	18.638	274509	1.978 ug/ml
15) N-TETRATRIACONTANE	19.427	131242	1.040 ug/ml
16) N-HEXATRIACONTANE	20.173	375483	3.142 ug/ml

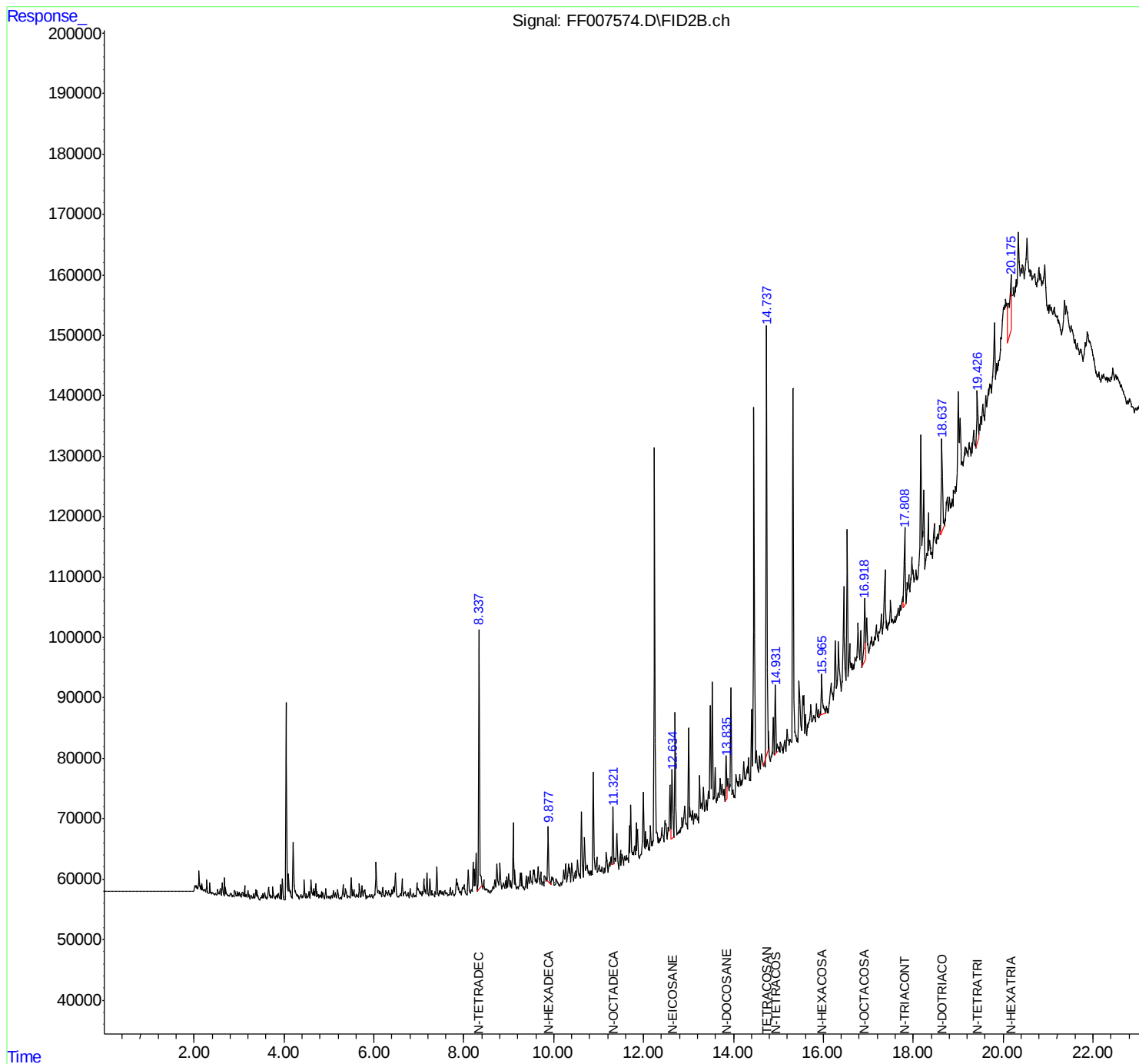
(f)=RT Delta > 1/2 Window

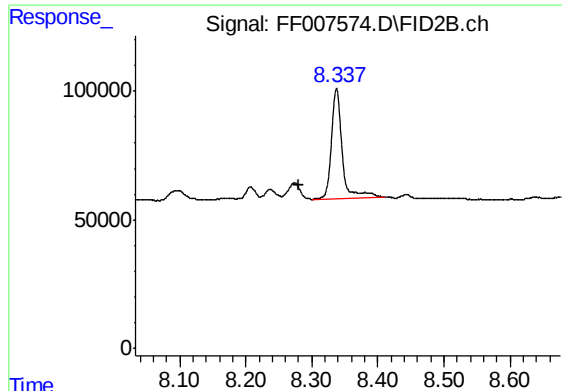
(m)=manual int.

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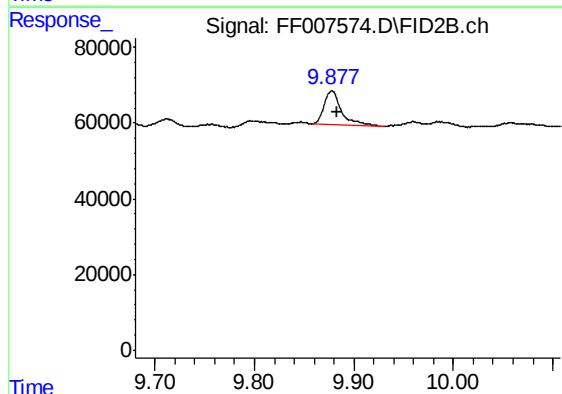
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





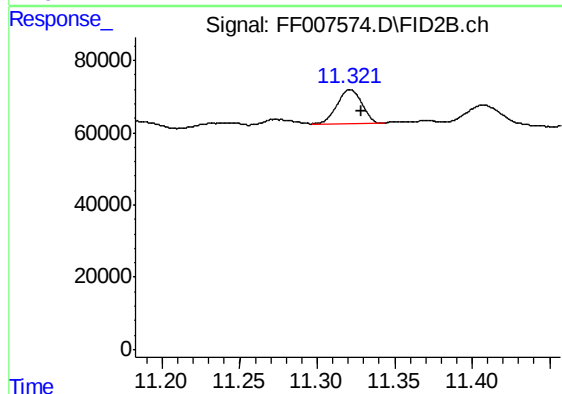
#4 N-TETRADECANE

R.T.: 8.338 min
Delta R.T.: 0.057 min
Response: 478299
Conc: 2.91 ug/ml



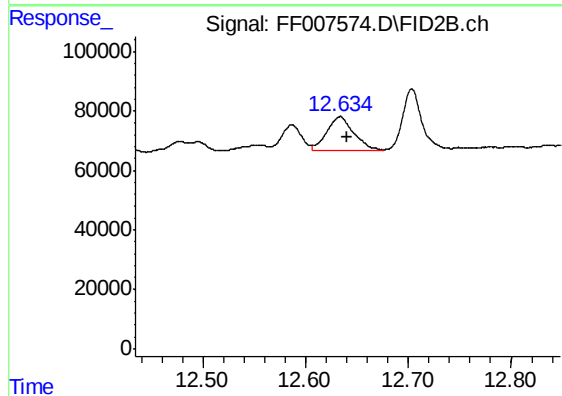
#5 N-HEXADECANE

R.T.: 9.878 min
Delta R.T.: -0.006 min
Response: 106589
Conc: 0.63 ug/ml



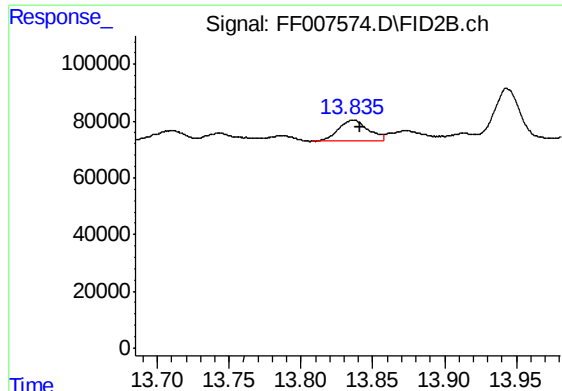
#6 N-OCTADECANE

R.T.: 11.321 min
Delta R.T.: -0.007 min
Response: 106369
Conc: 0.62 ug/ml



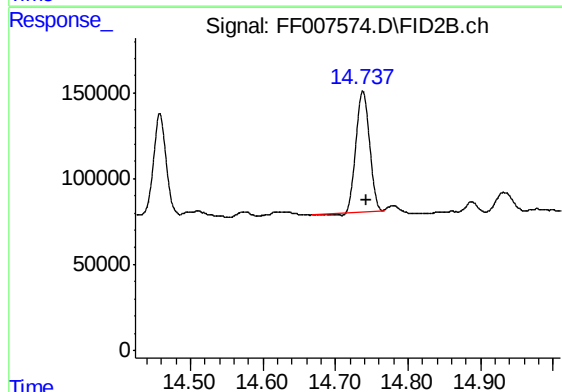
#7 N-EICOSANE

R.T.: 12.633 min
Delta R.T.: -0.007 min
Response: 205131
Conc: 1.22 ug/ml



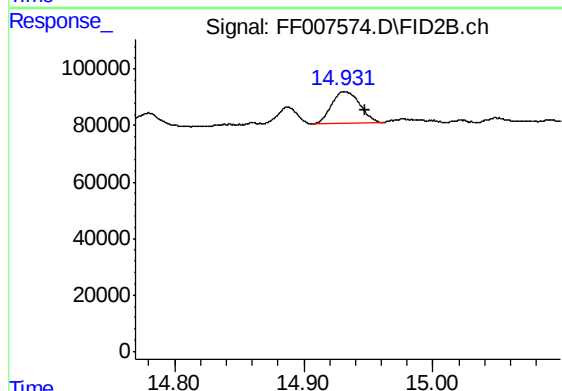
#8 N-DOCOSANE

R.T.: 13.836 min
Delta R.T.: -0.005 min
Response: 103226
Conc: 0.63 ug/ml



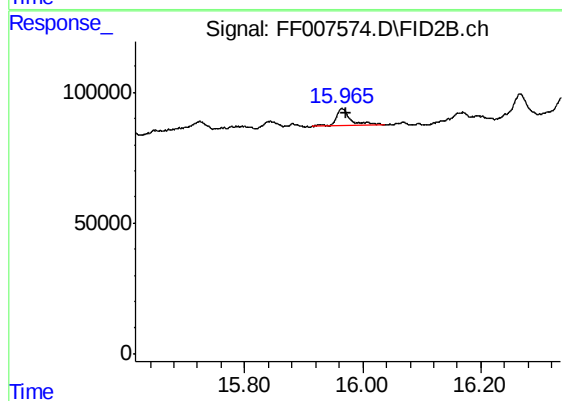
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.738 min
Delta R.T.: -0.005 min
Response: 902500
Conc: 6.14 ug/ml



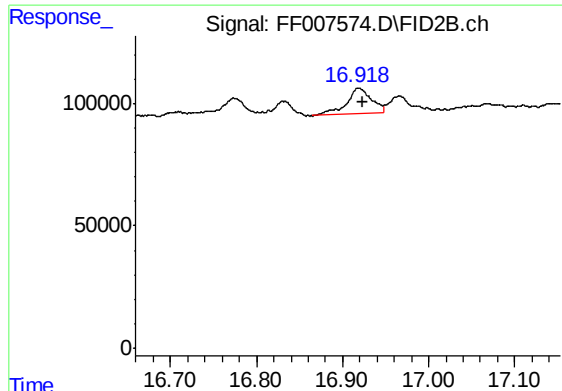
#10 N-TETRACOSANE

R.T.: 14.932 min
Delta R.T.: -0.016 min
Response: 172982
Conc: 1.06 ug/ml



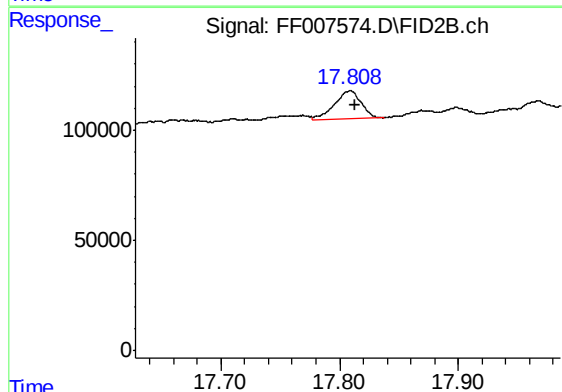
#11 N-HEXACOSANE

R.T.: 15.965 min
Delta R.T.: -0.006 min
Response: 108430
Conc: 0.69 ug/ml



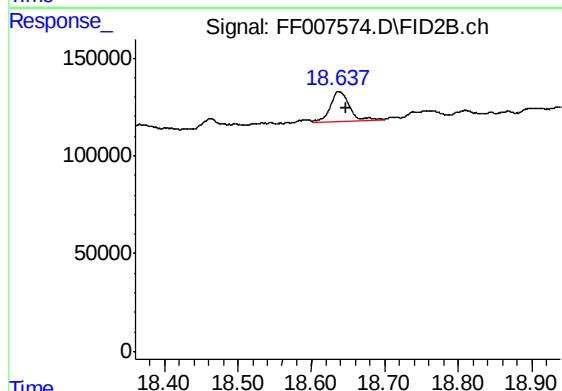
#12 N-OCTACOSANE

R.T.: 16.919 min
Delta R.T.: -0.005 min
Response: 211719
Conc: 1.38 ug/ml



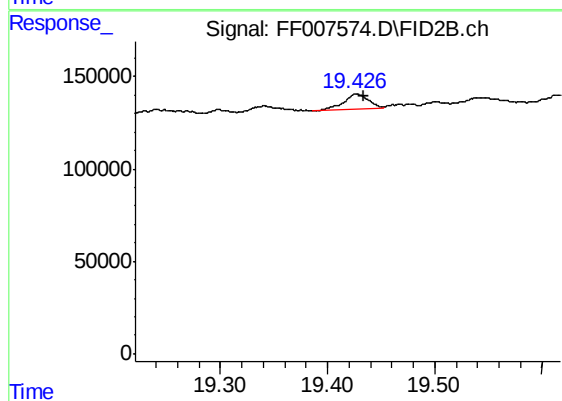
#13 N-TRIACONTANE

R.T.: 17.808 min
Delta R.T.: -0.005 min
Response: 195058
Conc: 1.32 ug/ml



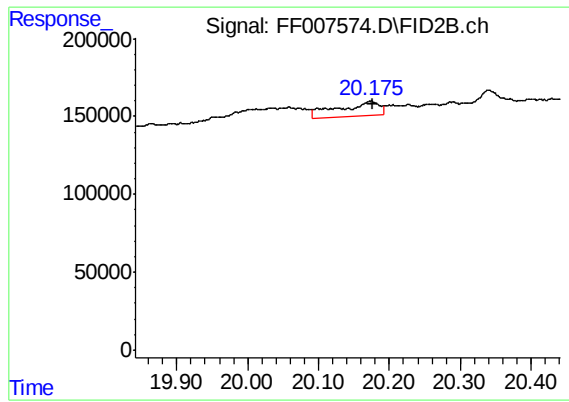
#14 N-DOTRIACONTANE

R.T.: 18.638 min
Delta R.T.: -0.009 min
Response: 274509
Conc: 1.98 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.427 min
Delta R.T.: -0.006 min
Response: 131242
Conc: 1.04 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.173 min
Delta R.T.: -0.004 min
Response: 375483
Conc: 3.14 ug/ml