

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031119\
 Data File : FF003774.D
 Signal(s) : FID2B.ch
 Acq On : 11 Mar 2019 16:48
 Operator : AJ\SJ
 Sample : K1689-01 10X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 12 00:50:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 2019
 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...	14.587	213720	1.535 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.130	140051	0.873 ug/ml
5)	N-HEXADECANE	9.730	224029	1.376 ug/ml
6)	N-OCTADECANE	11.173	173858	1.055 ug/ml
7)	N-EICOSANE	12.484	129012	0.789 ug/ml
8)	N-DOCOSANE	13.685	76207	0.472 ug/ml
10)	N-TETRACOSANE	14.791	104357	0.660 ug/ml
11)	N-HEXACOSANE	15.815	88383	0.573 ug/ml
12)	N-OCTACOSANE	16.768	88140	0.583 ug/ml
13)	N-TRIACONTANE	17.657	179306	1.219 ug/ml
14)	N-DOTRIACONTANE	18.493	232706	1.636 ug/ml
15)	N-TETRATRIACONTANE	19.281	121047	0.904 ug/ml
16)	N-HEXATRIACONTANE	20.074	129346	0.991 ug/ml

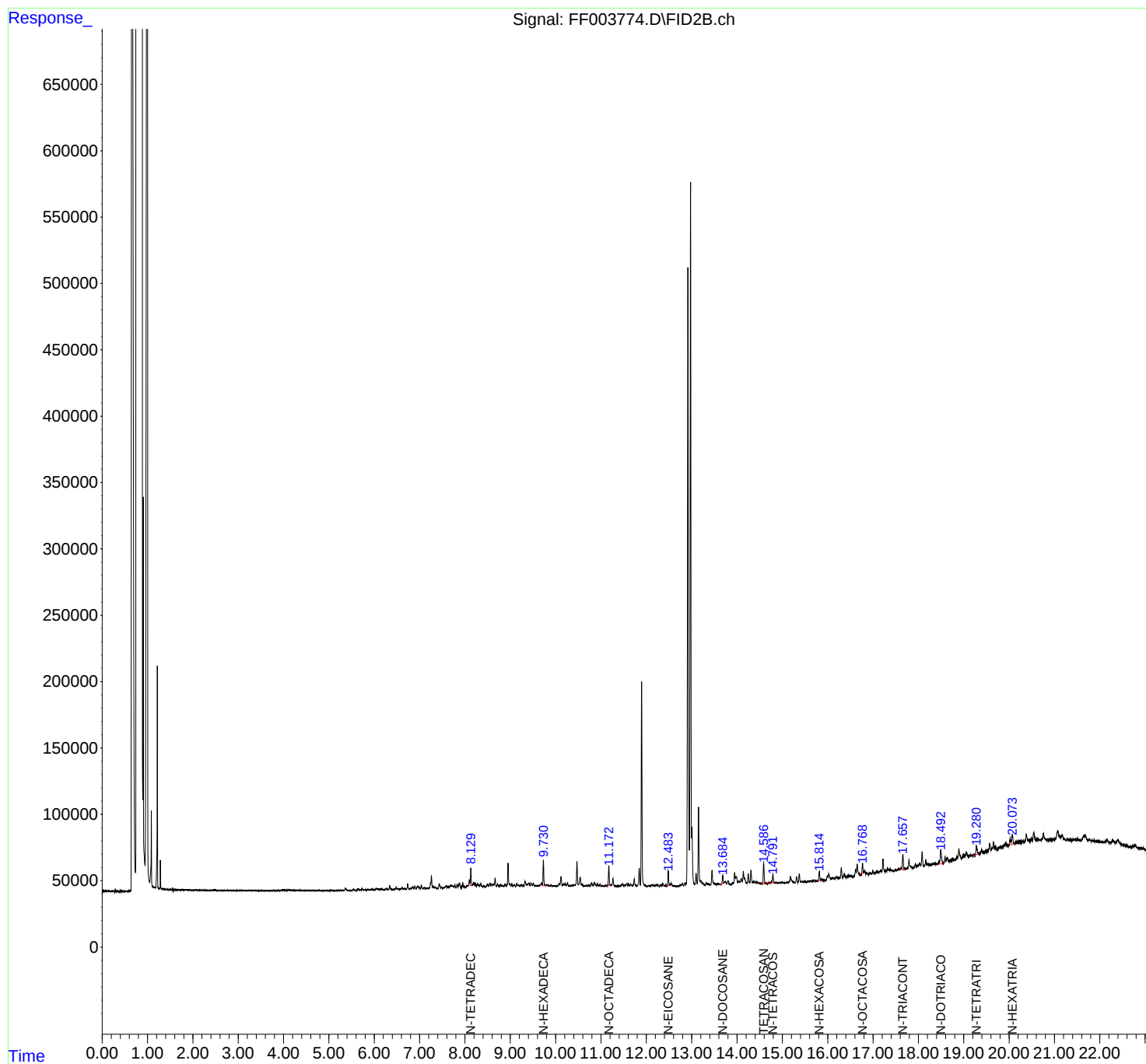
(f)=RT Delta > 1/2 Window

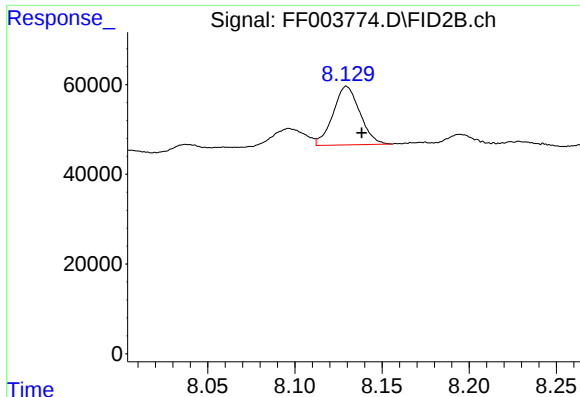
(m)=manual int.

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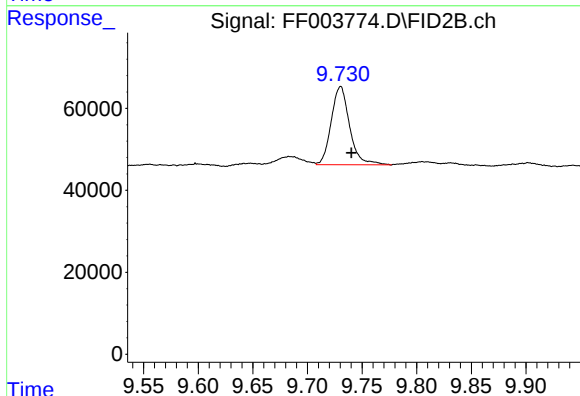
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





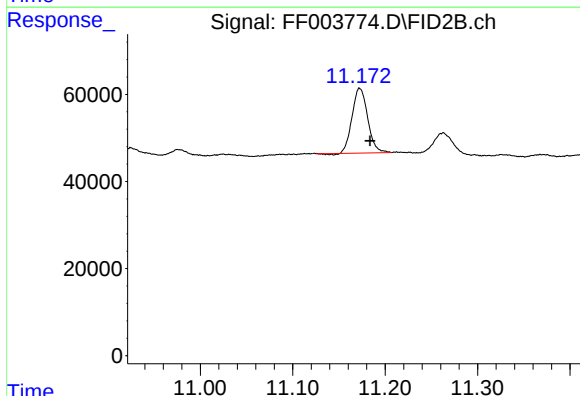
#4 N-TETRADECANE

R.T.: 8.130 min
Delta R.T.: -0.009 min
Response: 140051
Conc: 0.87 ug/ml



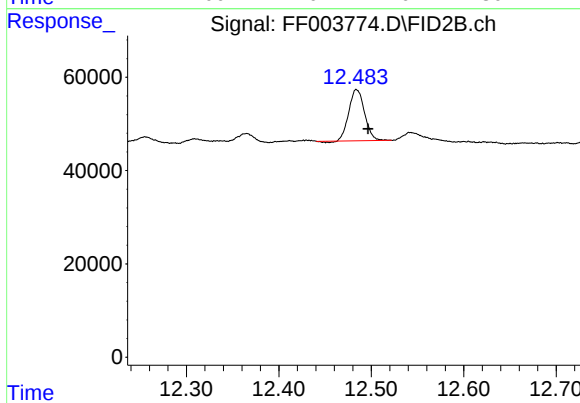
#5 N-HEXADECANE

R.T.: 9.730 min
Delta R.T.: -0.010 min
Response: 224029
Conc: 1.38 ug/ml



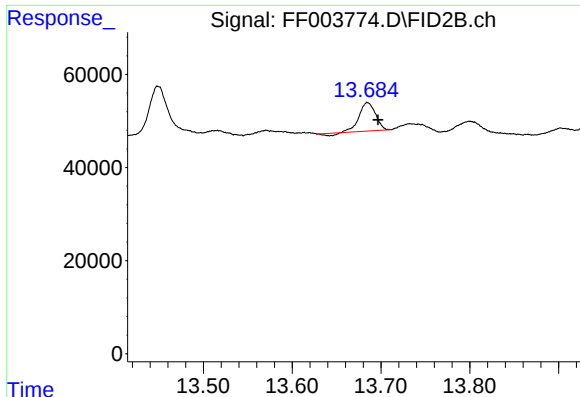
#6 N-OCTADECANE

R.T.: 11.173 min
Delta R.T.: -0.011 min
Response: 173858
Conc: 1.06 ug/ml



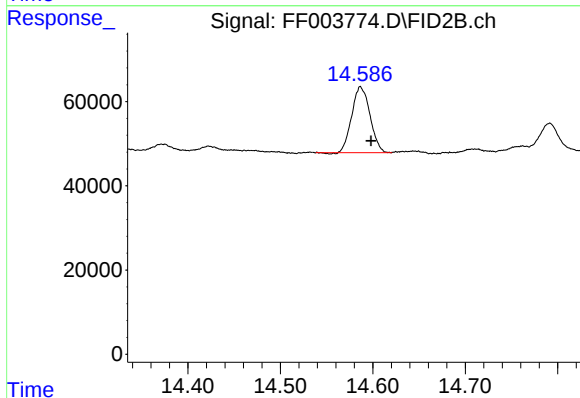
#7 N-EICOSANE

R.T.: 12.484 min
Delta R.T.: -0.012 min
Response: 129012
Conc: 0.79 ug/ml



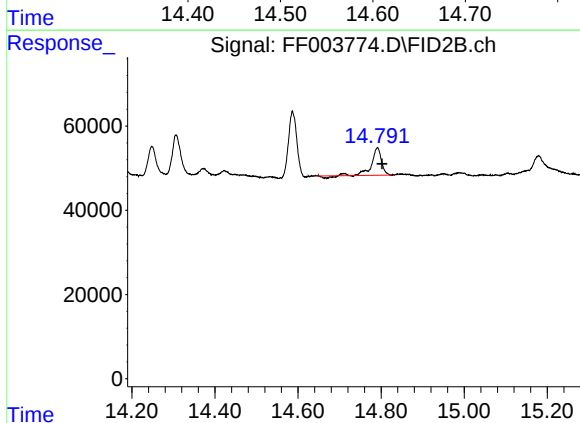
#8 N-DOCOSANE

R.T.: 13.685 min
Delta R.T.: -0.012 min
Response: 76207
Conc: 0.47 ug/ml



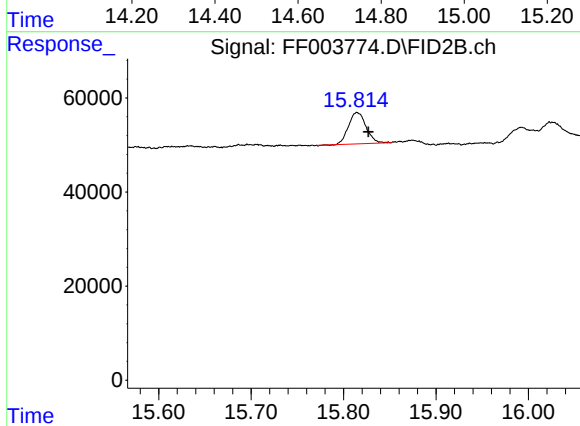
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.587 min
Delta R.T.: -0.012 min
Response: 213720
Conc: 1.54 ug/ml



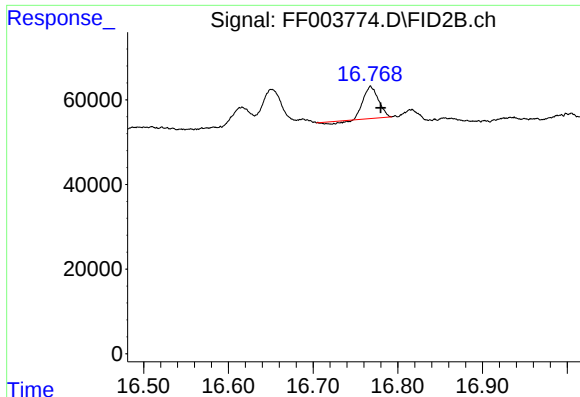
#10 N-TETRACOSANE

R.T.: 14.791 min
Delta R.T.: -0.011 min
Response: 104357
Conc: 0.66 ug/ml



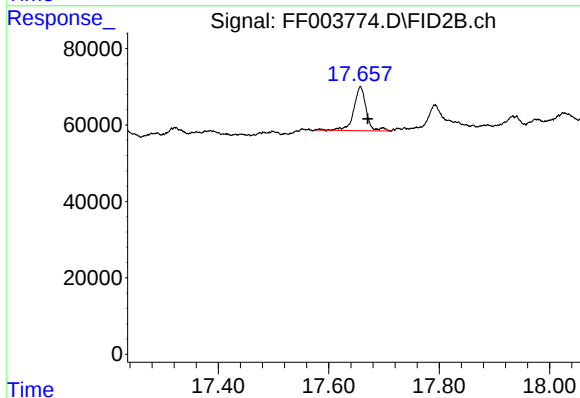
#11 N-HEXACOSANE

R.T.: 15.815 min
Delta R.T.: -0.012 min
Response: 88383
Conc: 0.57 ug/ml



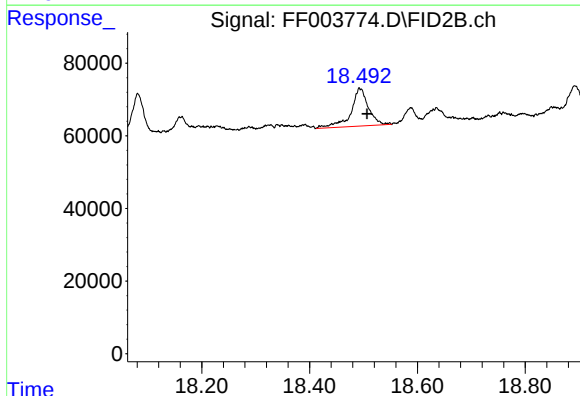
#12 N-OCTACOSANE

R.T.: 16.768 min
Delta R.T.: -0.012 min
Response: 88140
Conc: 0.58 ug/ml



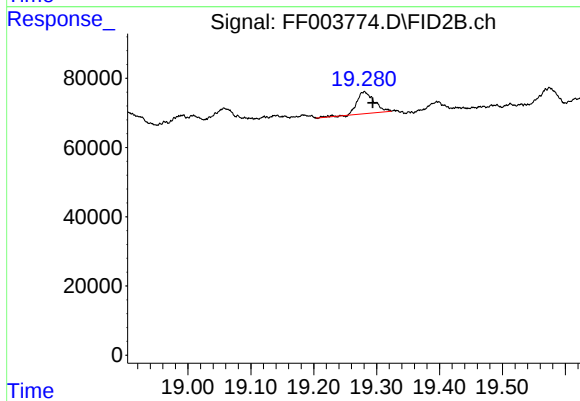
#13 N-TRIACONTANE

R.T.: 17.657 min
Delta R.T.: -0.013 min
Response: 179306
Conc: 1.22 ug/ml



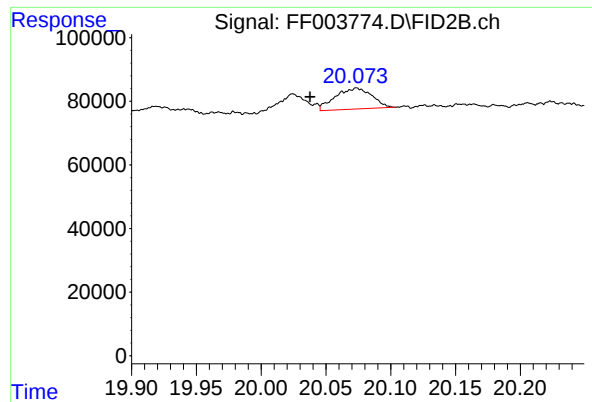
#14 N-DOTRIACONTANE

R.T.: 18.493 min
Delta R.T.: -0.014 min
Response: 232706
Conc: 1.64 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.281 min
Delta R.T.: -0.013 min
Response: 121047
Conc: 0.90 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.074 min
Delta R.T.: 0.036 min
Response: 129346
Conc: 0.99 ug/ml