

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091018\
 Data File : FF002090.D
 Signal(s) : FID2B.ch
 Acq On : 11 Sep 2018 00:38
 Operator : AJ\SJ
 Sample : J4825-16 2X
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 02:33:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 2018
 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...	14.274	1153528	9.203 ug/ml
Target Compounds				
7)	N-EICOSANE	12.143	52857	0.371 ug/ml
8)	N-DOCOSANE	13.319f	233277	1.637 ug/ml
10)	N-TETRACOSANE	14.480	1384974	9.760 ug/ml
11)	N-HEXACOSANE	15.495	188255	1.324 ug/ml
12)	N-OCTACOSANE	16.397	1366145	9.522 ug/ml
13)	N-TRIACONTANE	17.326	310844	2.144 ug/ml
14)	N-DOTRIACONTANE	18.153	340644	2.416 ug/ml
15)	N-TETRATRIACONTANE	18.938	151416	1.126 ug/ml
16)	N-HEXATRIACONTANE	19.675	183435	1.473 ug/ml

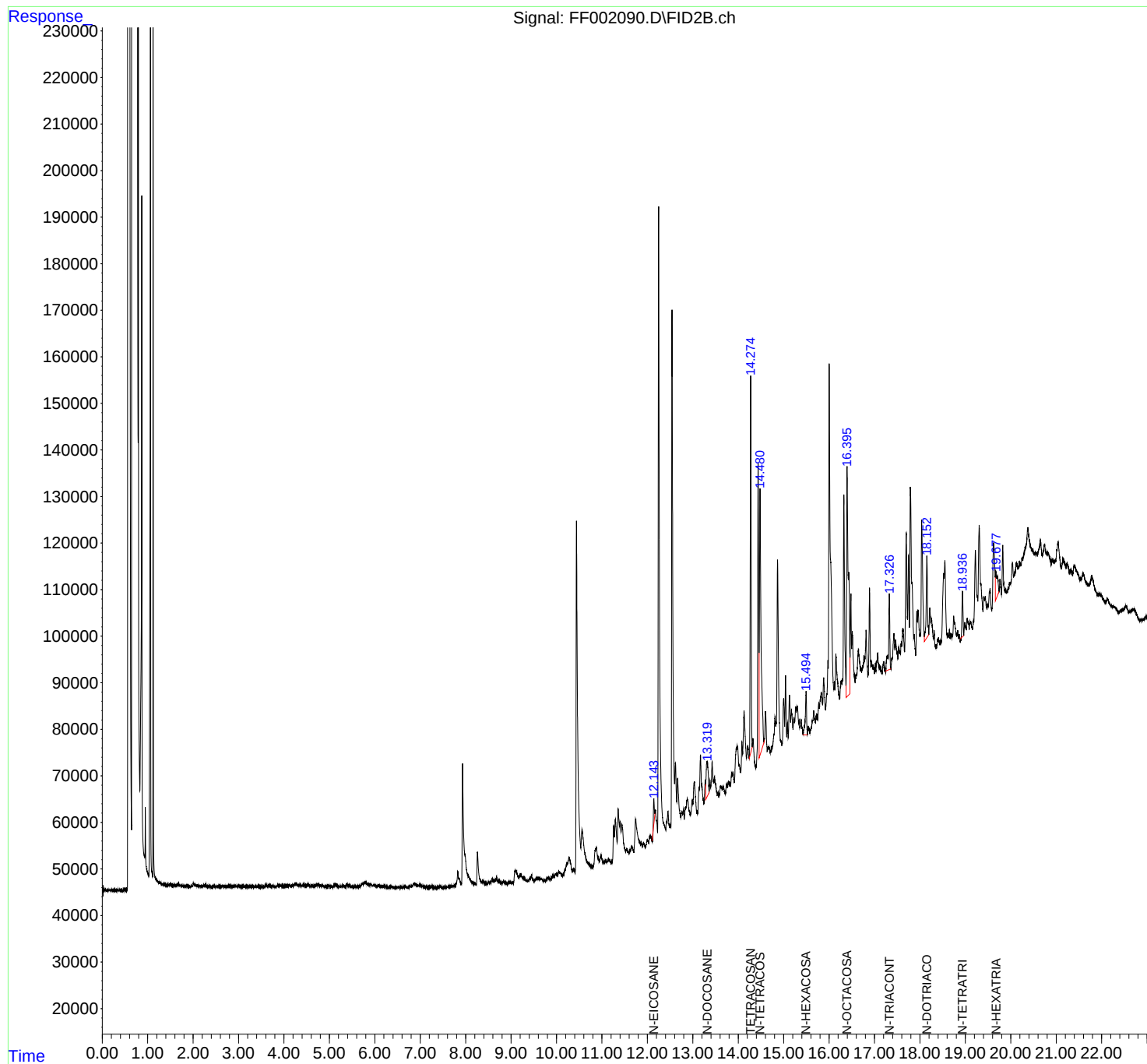
(f)=RT Delta > 1/2 Window

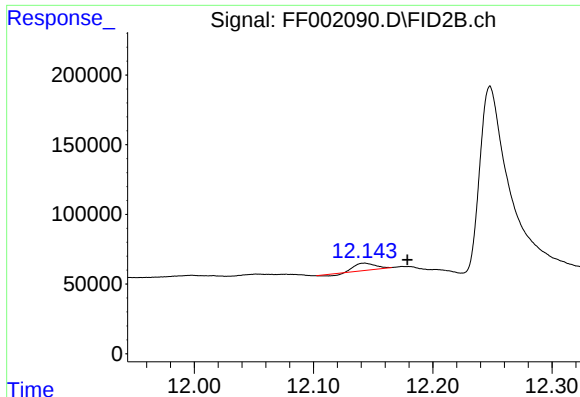
(m)=manual int.

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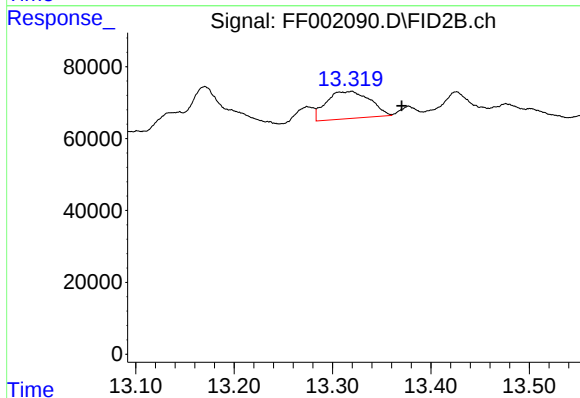
Volume Inj. : 1uL
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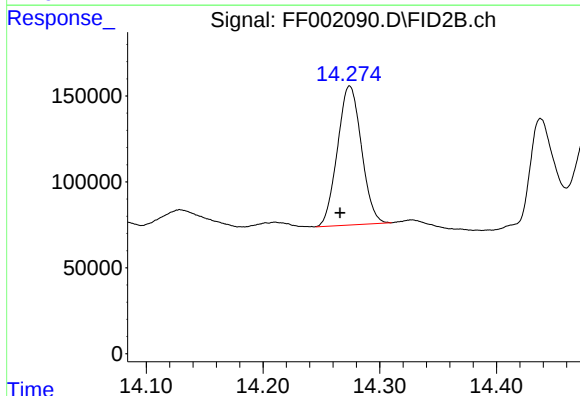
#7 N-EICOSANE

R.T.: 12.143 min
Delta R.T.: -0.036 min
Response: 52857
Conc: 0.37 ug/ml



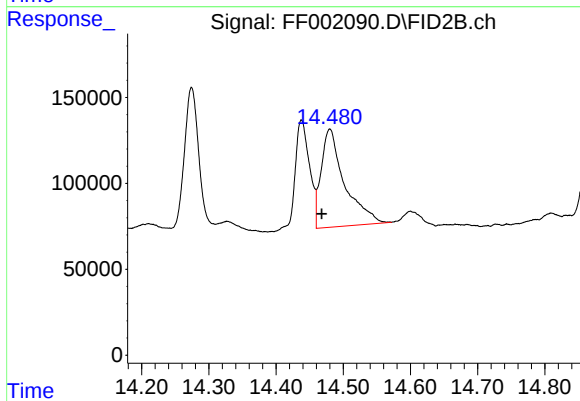
#8 N-DOCOSANE

R.T.: 13.319 min
Delta R.T.: -0.051 min
Response: 233277
Conc: 1.64 ug/ml



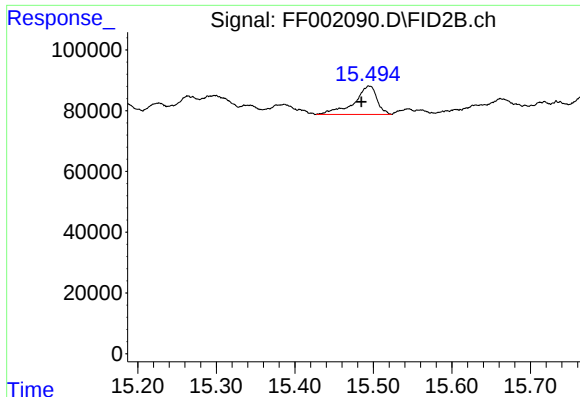
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.274 min
Delta R.T.: 0.008 min
Response: 1153528
Conc: 9.20 ug/ml



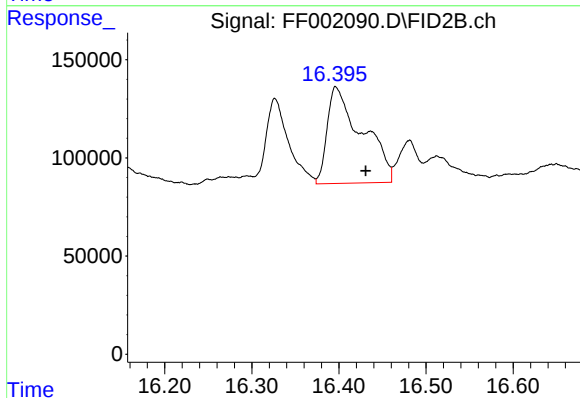
#10 N-TETRACOSANE

R.T.: 14.480 min
Delta R.T.: 0.012 min
Response: 1384974
Conc: 9.76 ug/ml



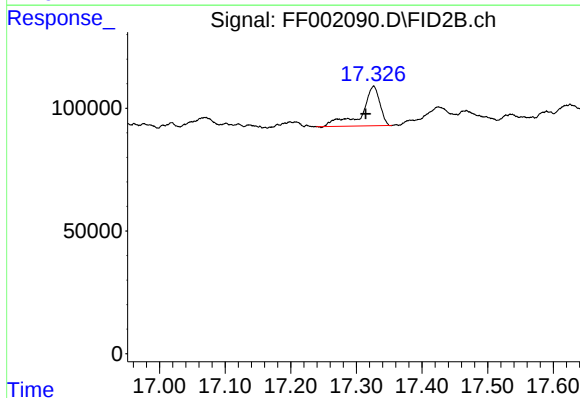
#11 N-HEXACOSANE

R.T.: 15.495 min
Delta R.T.: 0.010 min
Response: 188255
Conc: 1.32 ug/ml



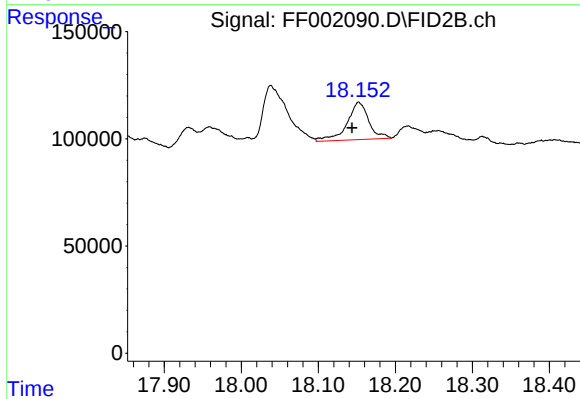
#12 N-OCTACOSANE

R.T.: 16.397 min
Delta R.T.: -0.034 min
Response: 1366145
Conc: 9.52 ug/ml



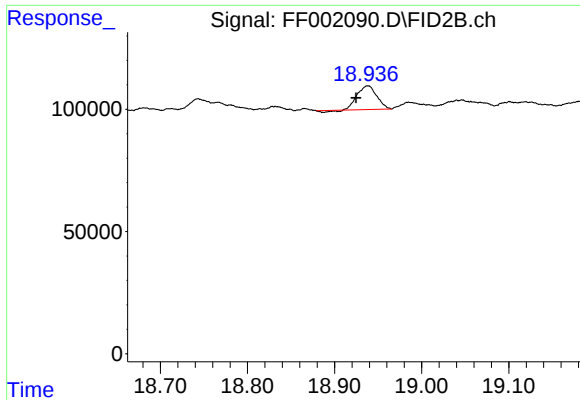
#13 N-TRIACONTANE

R.T.: 17.326 min
Delta R.T.: 0.012 min
Response: 310844
Conc: 2.14 ug/ml



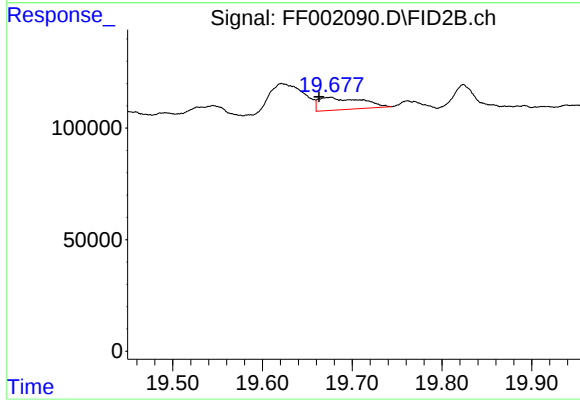
#14 N-DOTRIACONTANE

R.T.: 18.153 min
Delta R.T.: 0.009 min
Response: 340644
Conc: 2.42 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 18.938 min
Delta R.T.: 0.013 min
Response: 151416
Conc: 1.13 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.675 min
Delta R.T.: 0.012 min
Response: 183435
Conc: 1.47 ug/ml