

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090718\
 Data File : FF002042.D
 Signal(s) : FID2B.ch
 Acq On : 07 Sep 2018 21:05
 Operator : AJ\SJ
 Sample : J4825-16
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 08 02:14:56 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...	14.279	1546107	12.336 ug/ml
Target Compounds				
7)	N-EICOSANE	12.134	237848	1.669 ug/ml
8)	N-DOCOSANE	13.390	73484	0.516 ug/ml
10)	N-TETRACOSANE	14.472	2090106	14.728 ug/ml
11)	N-HEXACOSANE	15.499	157189	1.105 ug/ml
12)	N-OCTACOSANE	16.441	408767	2.849 ug/ml
13)	N-TRIACONTANE	17.332	233413	1.610 ug/ml
14)	N-DOTRIACONTANE	18.154	383240	2.718 ug/ml
15)	N-TETRATRIACONTANE	18.943	84151	0.626 ug/ml
16)	N-HEXATRIACONTANE	19.679	249279	2.002 ug/ml

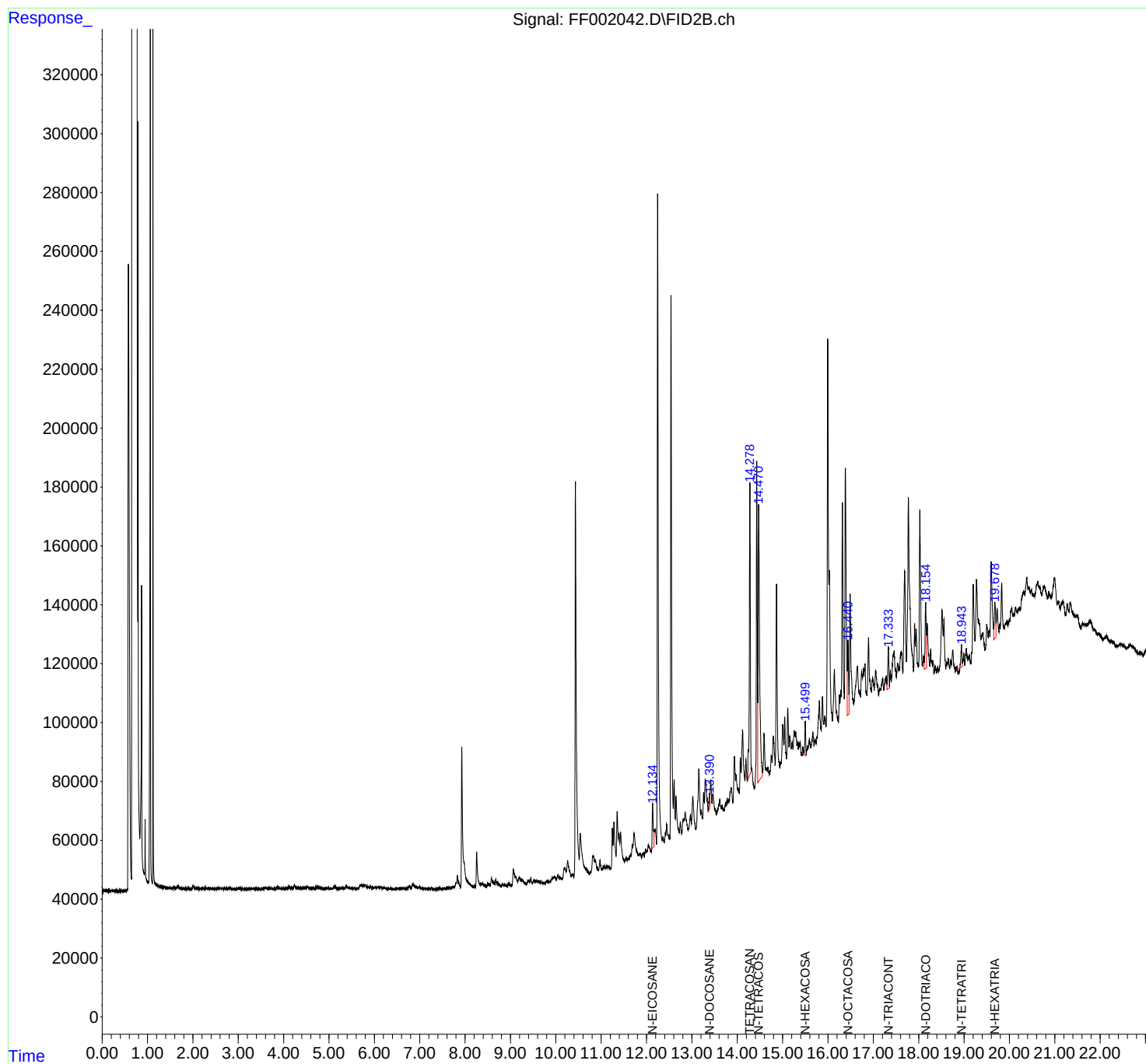
(f)=RT Delta > 1/2 Window

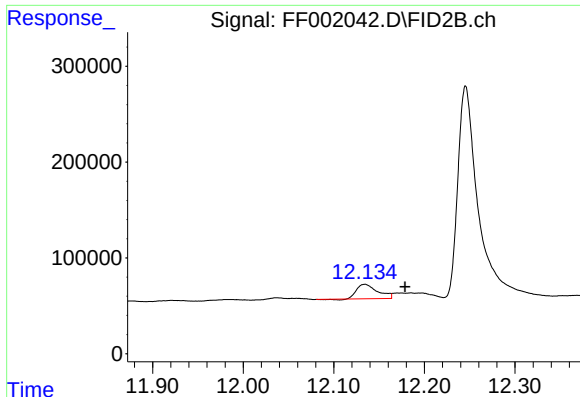
(m)=manual int.

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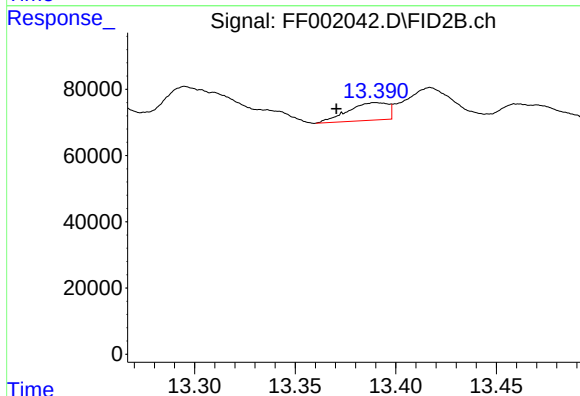
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Signal Phase : Rxi-1ms
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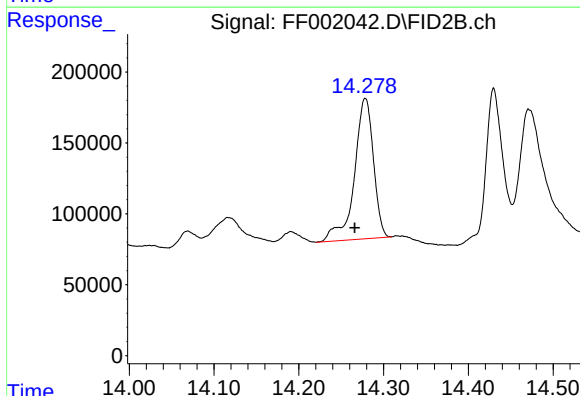
#7 N-EICOSANE

R.T.: 12.134 min
Delta R.T.: -0.045 min
Response: 237848
Conc: 1.67 ug/ml



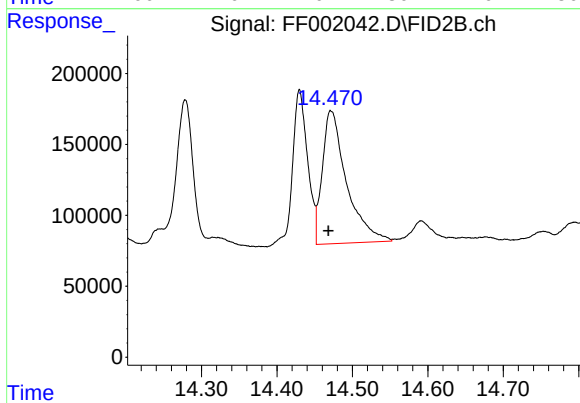
#8 N-DOCOSANE

R.T.: 13.390 min
Delta R.T.: 0.020 min
Response: 73484
Conc: 0.52 ug/ml



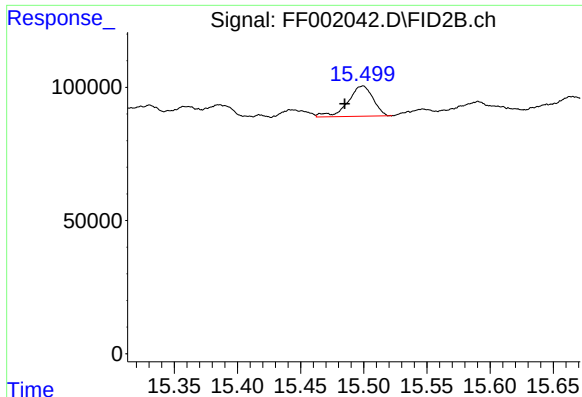
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.279 min
Delta R.T.: 0.013 min
Response: 1546107
Conc: 12.34 ug/ml



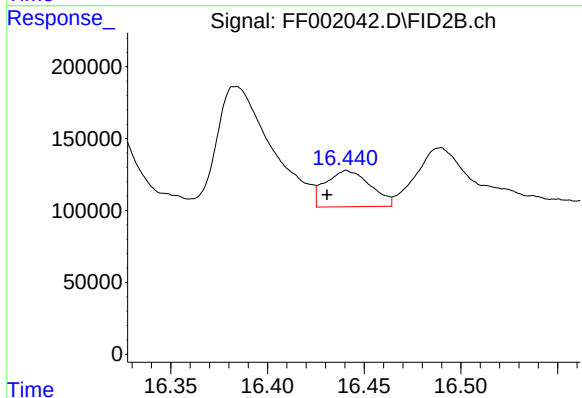
#10 N-TETRACOSANE

R.T.: 14.472 min
Delta R.T.: 0.004 min
Response: 2090106
Conc: 14.73 ug/ml



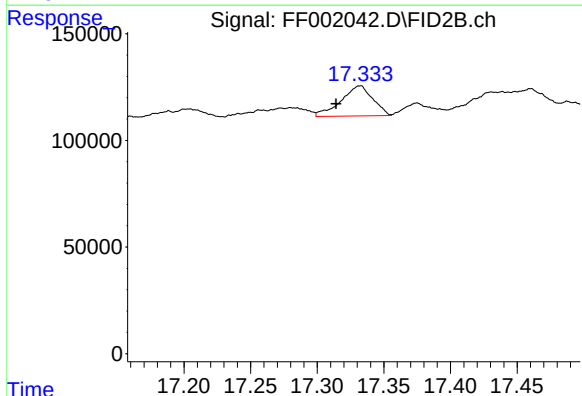
#11 N-HEXACOSANE

R.T.: 15.499 min
Delta R.T.: 0.014 min
Response: 157189
Conc: 1.11 ug/ml



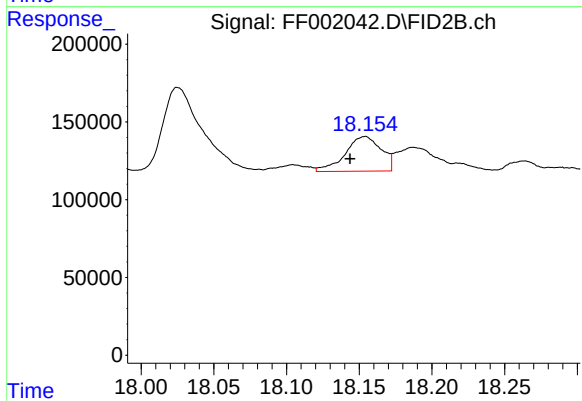
#12 N-OCTACOSANE

R.T.: 16.441 min
Delta R.T.: 0.010 min
Response: 408767
Conc: 2.85 ug/ml



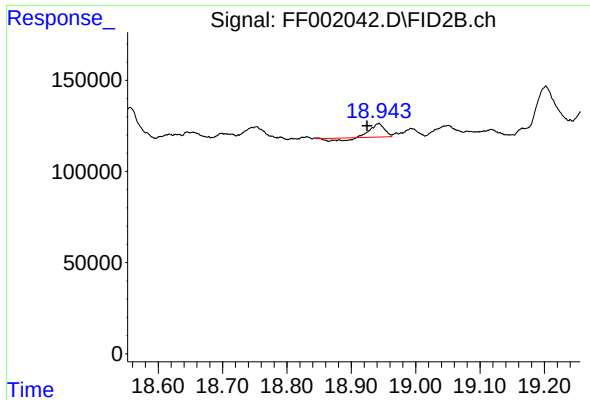
#13 N-TRIACONTANE

R.T.: 17.332 min
Delta R.T.: 0.018 min
Response: 233413
Conc: 1.61 ug/ml



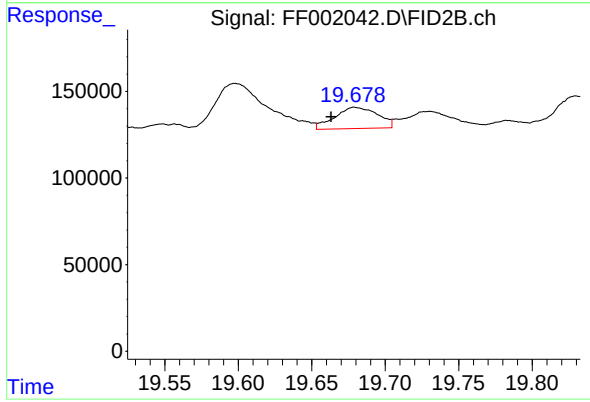
#14 N-DOTRIACONTANE

R.T.: 18.154 min
Delta R.T.: 0.010 min
Response: 383240
Conc: 2.72 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 18.943 min
Delta R.T.: 0.018 min
Response: 84151
Conc: 0.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.679 min
Delta R.T.: 0.016 min
Response: 249279
Conc: 2.00 ug/ml