

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040419\
 Data File : FF04115.D
 Signal(s) : FID2B.ch
 Acq On : 04 Apr 2019 18:48
 Operator : AJ\SJ
 Sample : K2240-04
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 01:11:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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...	14.546	2028706	15.605 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.163f	541079	3.805 ug/ml
8)	N-DOCOSANE	13.645	91166	0.609 ug/ml
10)	N-TETRACOSANE	14.791	116393	0.790 ug/ml
12)	N-OCTACOSANE	16.720	250647	1.743 ug/ml
13)	N-TRIACONTANE	17.608	343837	2.408 ug/ml
14)	N-DOTRIACONTANE	18.434	373703	2.647 ug/ml
15)	N-TETRATRIACONTANE	19.224	126568	0.949 ug/ml
16)	N-HEXATRIACONTANE	19.974	50690	0.399 ug/ml

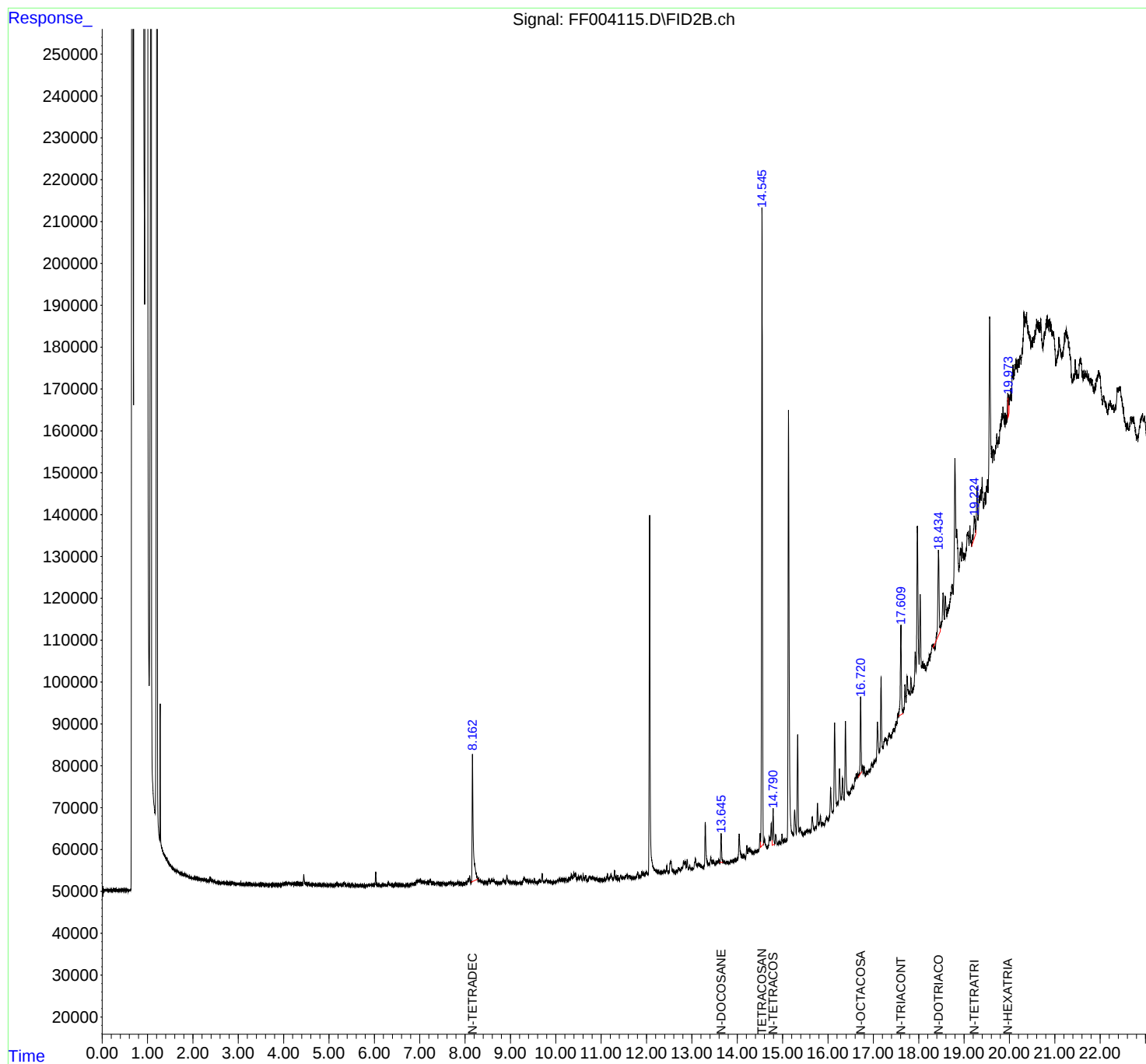
(f)=RT Delta > 1/2 Window

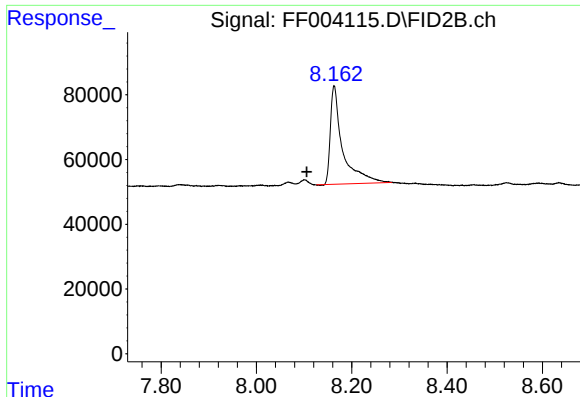
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040419\
Data File : FF004115.D
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Operator : AJ\SJ
Sample : K2240-04
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 05 01:11:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
Quant Title :
QLast Update : Tue Apr 02 13:45:53 2019
Response via : Initial Calibration
Integrator: ChemStation

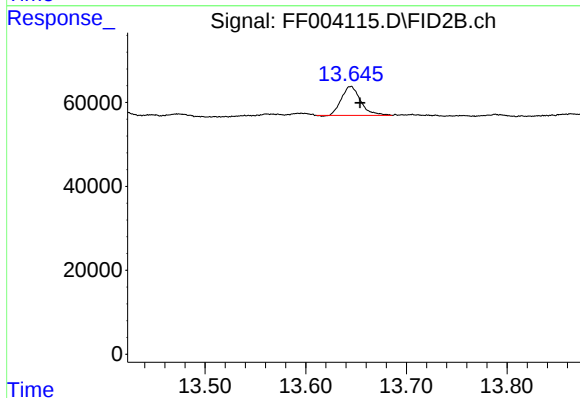
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





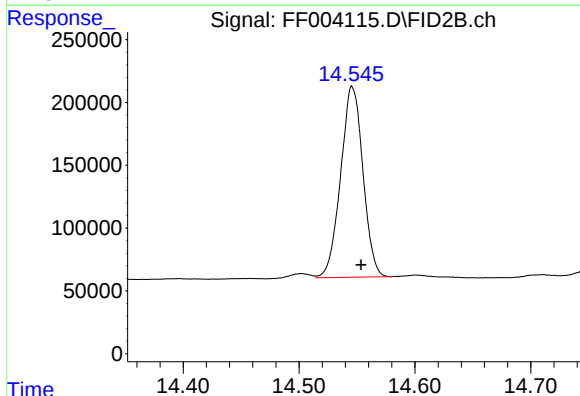
#4 N-TETRADECANE

R.T.: 8.163 min
Delta R.T.: 0.058 min
Response: 541079
Conc: 3.81 ug/ml



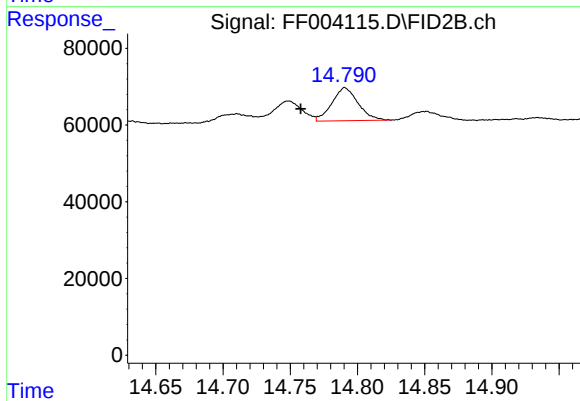
#8 N-DOCOSANE

R.T.: 13.645 min
Delta R.T.: -0.009 min
Response: 91166
Conc: 0.61 ug/ml



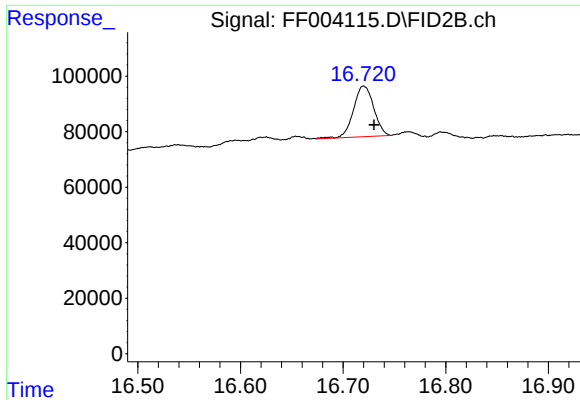
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.546 min
Delta R.T.: -0.008 min
Response: 2028706
Conc: 15.61 ug/ml



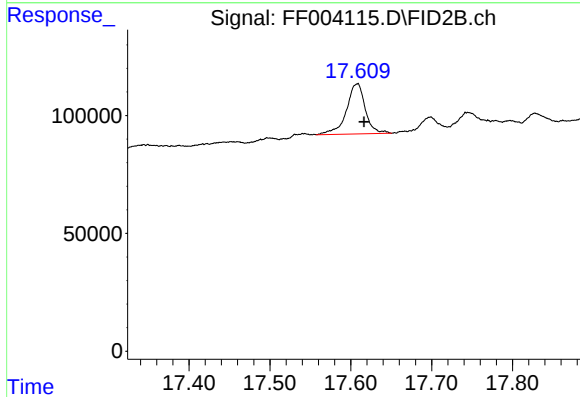
#10 N-TETRACOSANE

R.T.: 14.791 min
Delta R.T.: 0.033 min
Response: 116393
Conc: 0.79 ug/ml



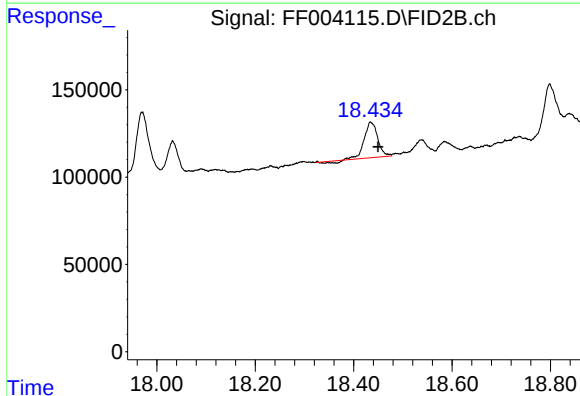
#12 N-OCTACOSANE

R.T.: 16.720 min
Delta R.T.: -0.010 min
Response: 250647
Conc: 1.74 ug/ml



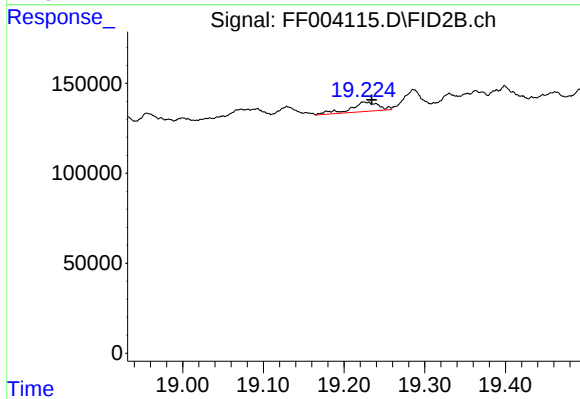
#13 N-TRIACONTANE

R.T.: 17.608 min
Delta R.T.: -0.008 min
Response: 343837
Conc: 2.41 ug/ml



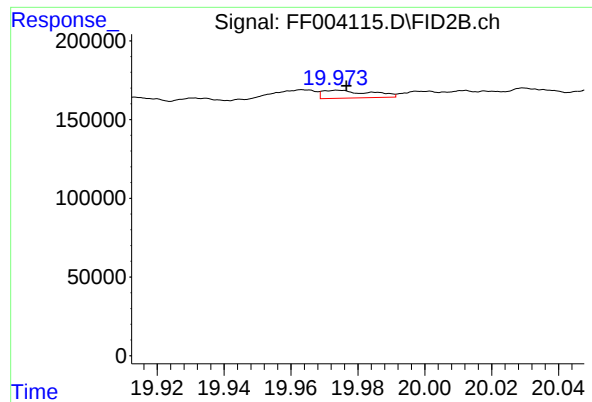
#14 N-DOTRIACONTANE

R.T.: 18.434 min
Delta R.T.: -0.016 min
Response: 373703
Conc: 2.65 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.224 min
Delta R.T.: -0.010 min
Response: 126568
Conc: 0.95 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.974 min
Delta R.T.: -0.003 min
Response: 50690
Conc: 0.40 ug/ml