

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF123119\
 Data File : FF006124.D
 Signal(s) : FID2B.ch
 Acq On : 31 Dec 2019 13:54
 Operator : DD\AJ
 Sample : K6114-01 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 01 00:32:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Quant Title :
 QLast Update : Fri Dec 06 13:20:24 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...	14.636	232074	1.597 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.157f	88240	0.520 ug/ml
5)	N-HEXADECANE	9.805	178740	1.037 ug/ml
7)	N-EICOSANE	12.544	167779	0.971 ug/ml
8)	N-DOCOSANE	13.767	130187	0.765 ug/ml
10)	N-TETRACOSANE	14.817	790639	4.737 ug/ml
12)	N-OCTACOSANE	16.809	251918	1.642 ug/ml
13)	N-TRIACONTANE	17.690	287348	1.981 ug/ml
14)	N-DOTRIACONTANE	18.517	128137	0.923 ug/ml
17)	N-OCTATRIACONTANE	20.769	174054	1.483 ug/ml

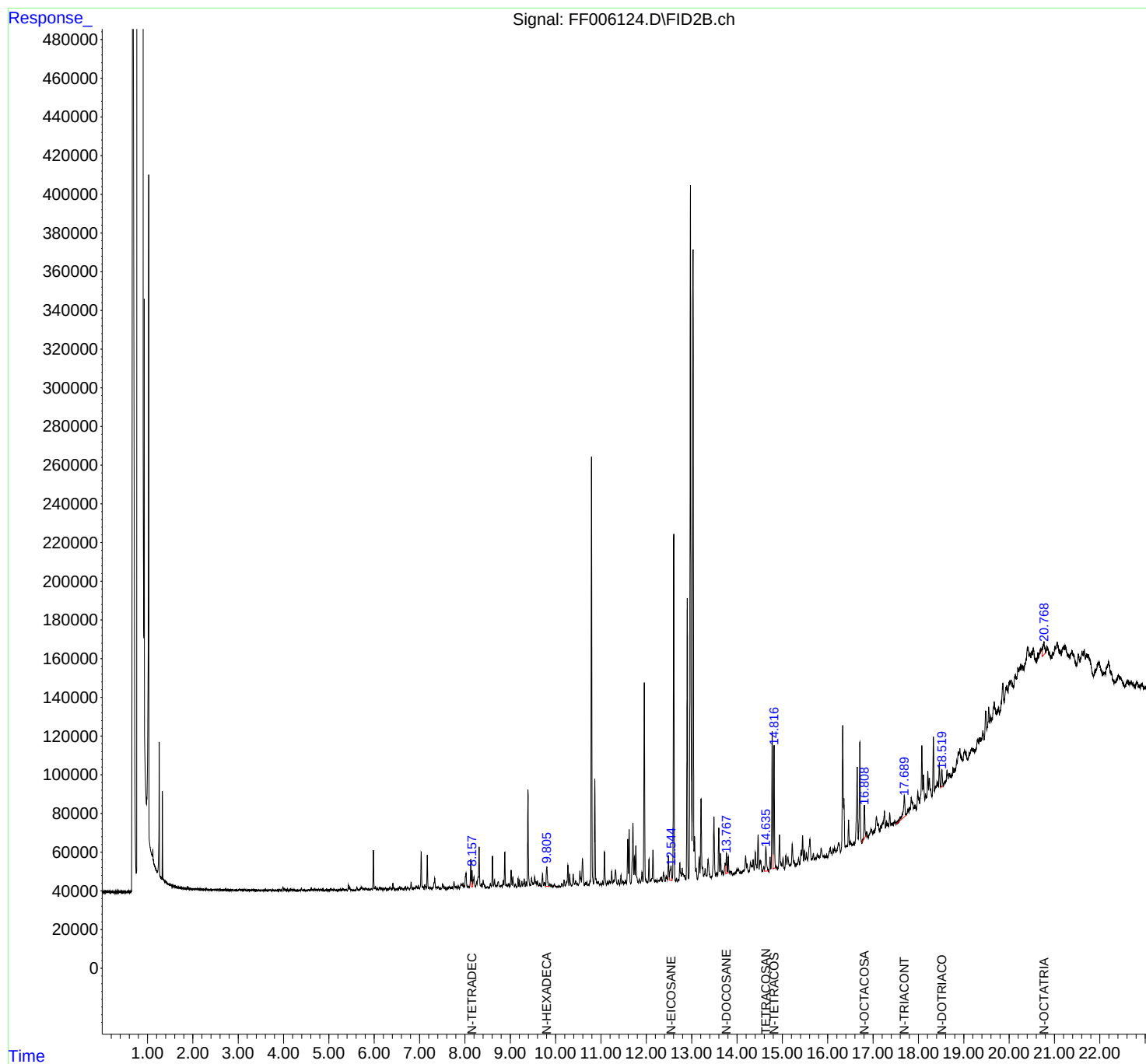
(f)=RT Delta > 1/2 Window

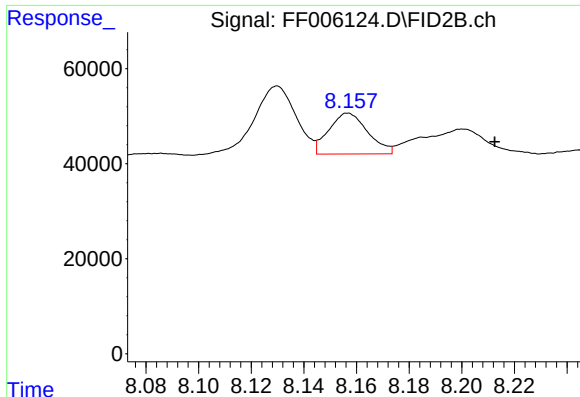
(m)=manual int.

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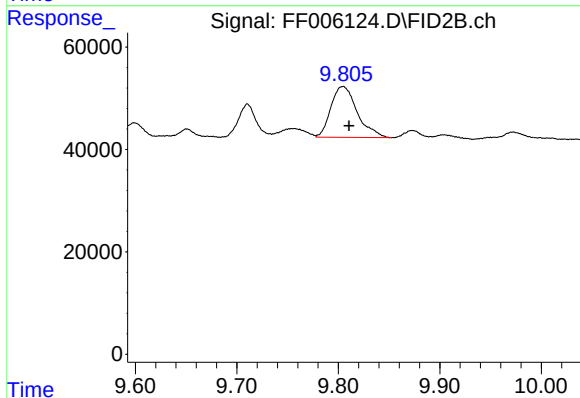
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





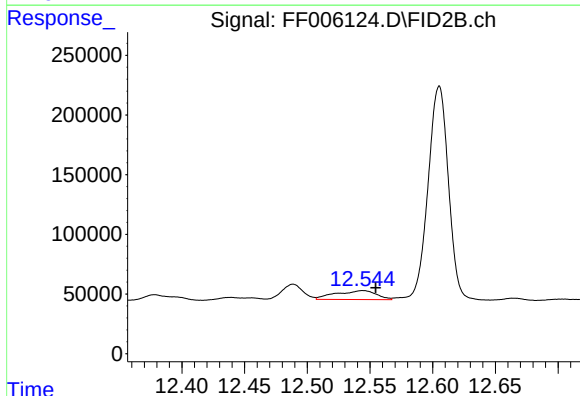
#4 N-TETRADECANE

R.T.: 8.157 min
Delta R.T.: -0.056 min
Response: 88240
Conc: 0.52 ug/ml



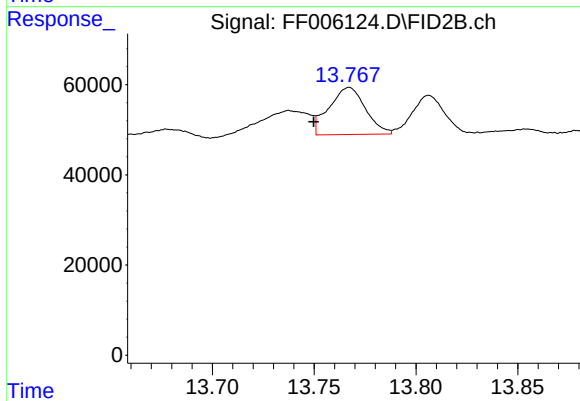
#5 N-HEXADECANE

R.T.: 9.805 min
Delta R.T.: -0.006 min
Response: 178740
Conc: 1.04 ug/ml



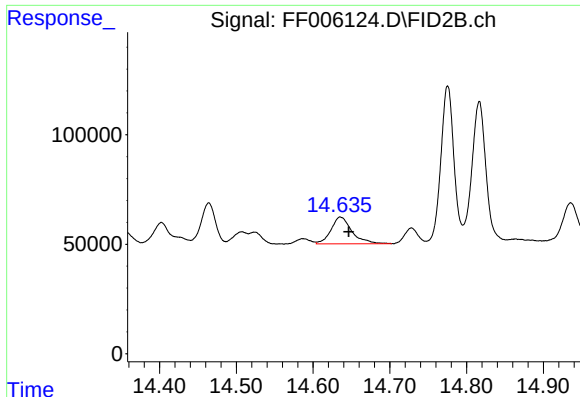
#7 N-EICOSANE

R.T.: 12.544 min
Delta R.T.: -0.010 min
Response: 167779
Conc: 0.97 ug/ml



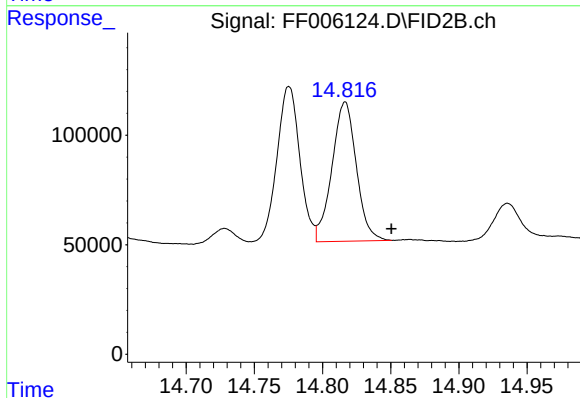
#8 N-DOCOSANE

R.T.: 13.767 min
Delta R.T.: 0.017 min
Response: 130187
Conc: 0.76 ug/ml



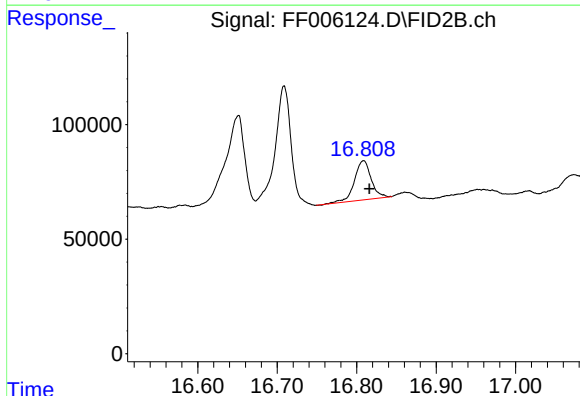
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.636 min
Delta R.T.: -0.011 min
Response: 232074
Conc: 1.60 ug/ml



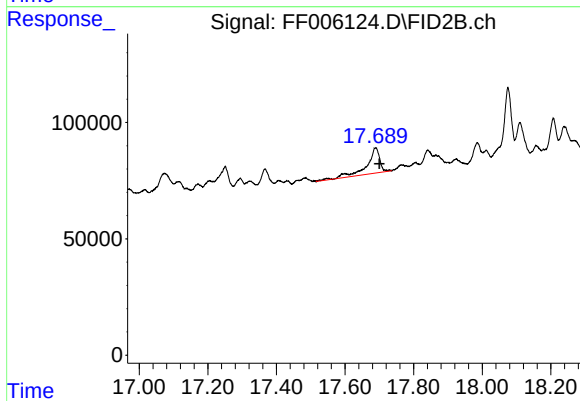
#10 N-TETRACOSANE

R.T.: 14.817 min
Delta R.T.: -0.034 min
Response: 790639
Conc: 4.74 ug/ml



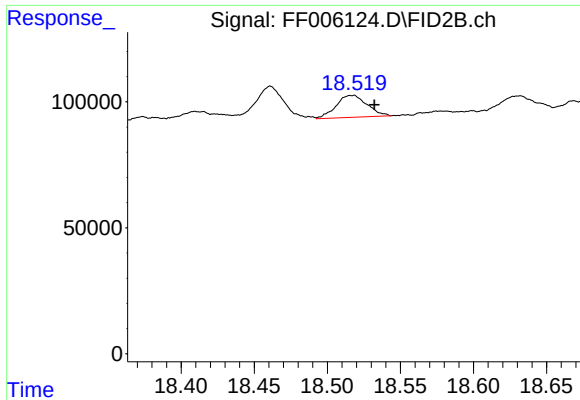
#12 N-OCTACOSANE

R.T.: 16.809 min
Delta R.T.: -0.007 min
Response: 251918
Conc: 1.64 ug/ml



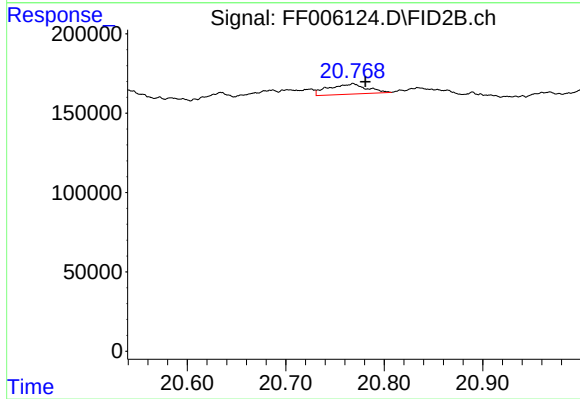
#13 N-TRIACONTANE

R.T.: 17.690 min
Delta R.T.: -0.011 min
Response: 287348
Conc: 1.98 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.517 min
Delta R.T.: -0.015 min
Response: 128137
Conc: 0.92 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.769 min
Delta R.T.: -0.012 min
Response: 174054
Conc: 1.48 ug/ml