

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF123119\
 Data File : FF006127.D
 Signal(s) : FID2B.ch
 Acq On : 31 Dec 2019 15:25
 Operator : DD\AJ
 Sample : K6114-01 5X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 01 00:32:59 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...	14.638	452061	3.112 ug/ml
Target Compounds			
4) N-TETRADECANE	8.202	181987	1.073 ug/ml
5) N-HEXADECANE	9.806	348854	2.025 ug/ml
6) N-OCTADECANE	11.238	197403	1.151 ug/ml
7) N-EICOSANE	12.546	383461	2.220 ug/ml
8) N-DOCOSANE	13.742	190503	1.119 ug/ml
10) N-TETRACOSANE	14.822	1530251	9.169 ug/ml
11) N-HEXACOSANE	15.858	182495	1.133 ug/ml
12) N-OCTACOSANE	16.814	629808	4.106 ug/ml
13) N-TRIACONTANE	17.690	528914	3.646 ug/ml
14) N-DOTRIACONTANE	18.516	247931	1.785 ug/ml
15) N-TETRATRIACONTANE	19.304	128869	0.982 ug/ml
17) N-OCTATRIACONTANE	20.764	358908	3.058 ug/ml

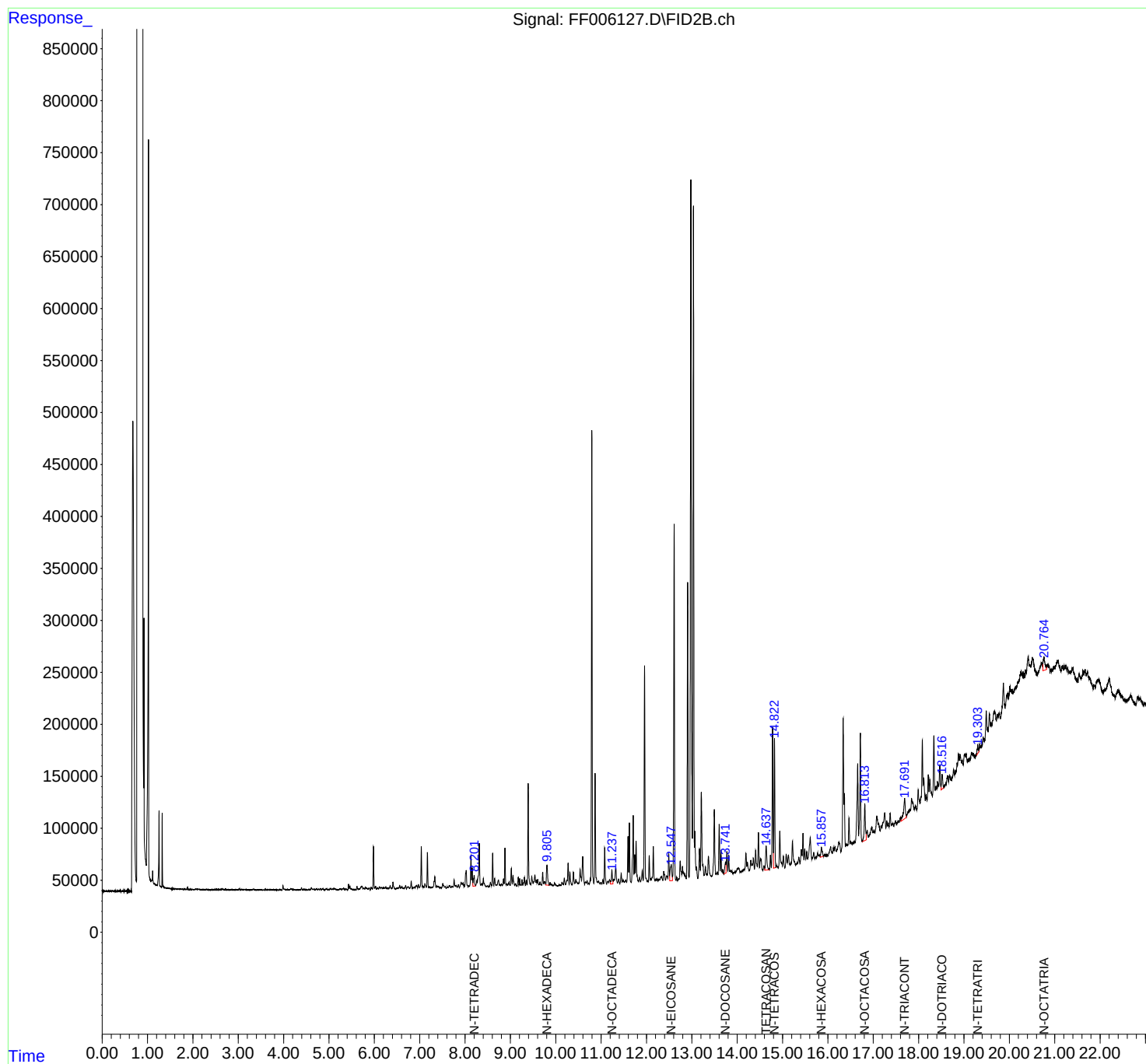
(f)=RT Delta > 1/2 Window

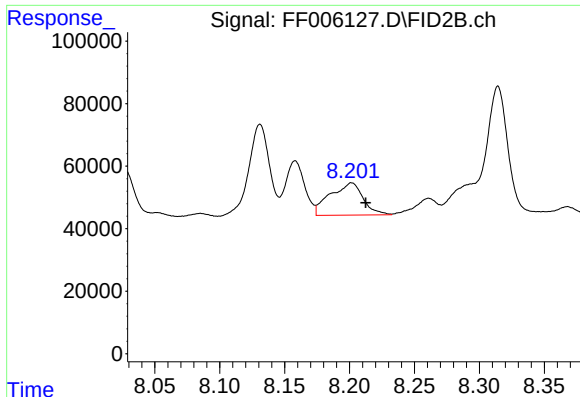
(m)=manual int.

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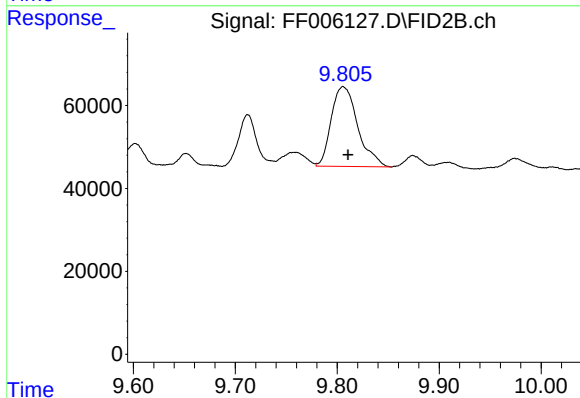
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





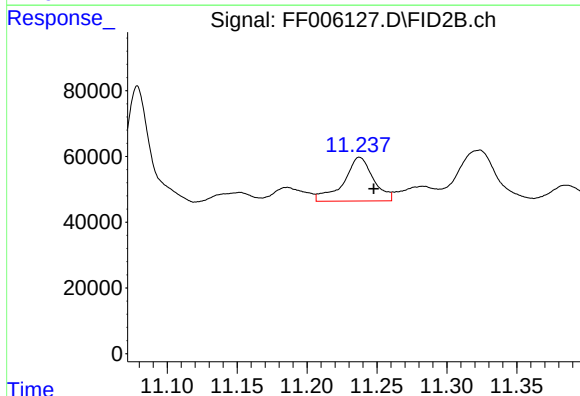
#4 N-TETRADECANE

R.T.: 8.202 min
Delta R.T.: -0.011 min
Response: 181987
Conc: 1.07 ug/ml



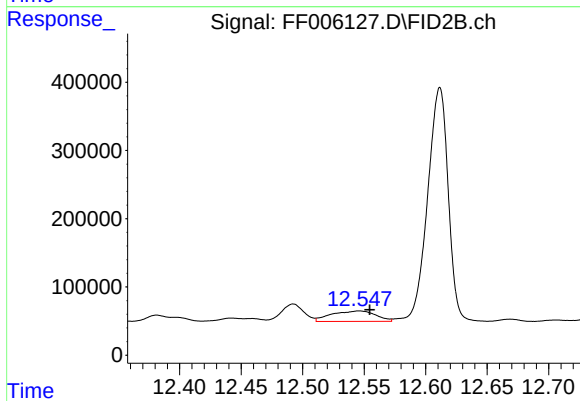
#5 N-HEXADECANE

R.T.: 9.806 min
Delta R.T.: -0.005 min
Response: 348854
Conc: 2.02 ug/ml



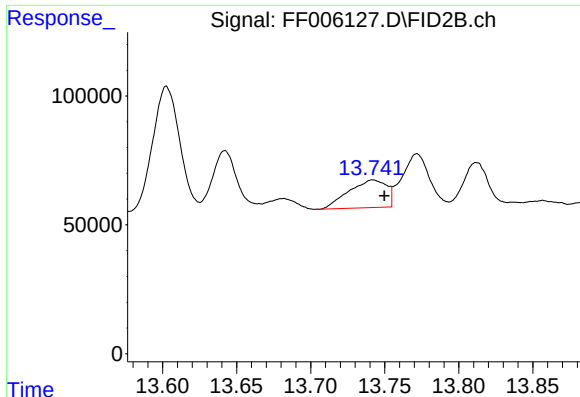
#6 N-OCTADECANE

R.T.: 11.238 min
Delta R.T.: -0.010 min
Response: 197403
Conc: 1.15 ug/ml



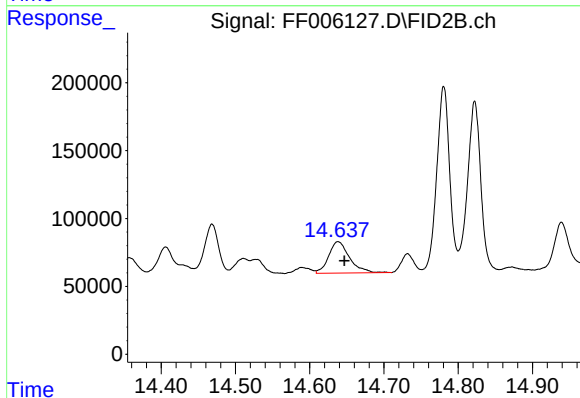
#7 N-EICOSANE

R.T.: 12.546 min
Delta R.T.: -0.009 min
Response: 383461
Conc: 2.22 ug/ml



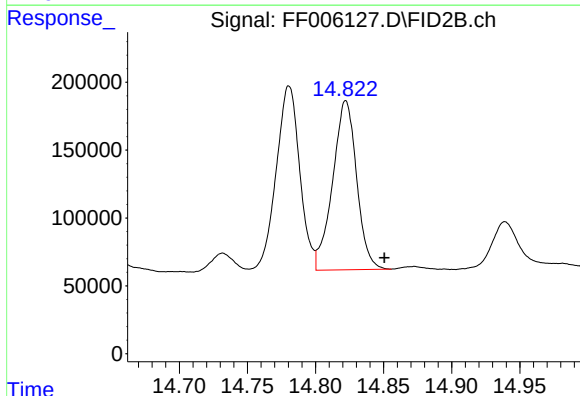
#8 N-DOCOSANE

R.T.: 13.742 min
Delta R.T.: -0.008 min
Response: 190503
Conc: 1.12 ug/ml



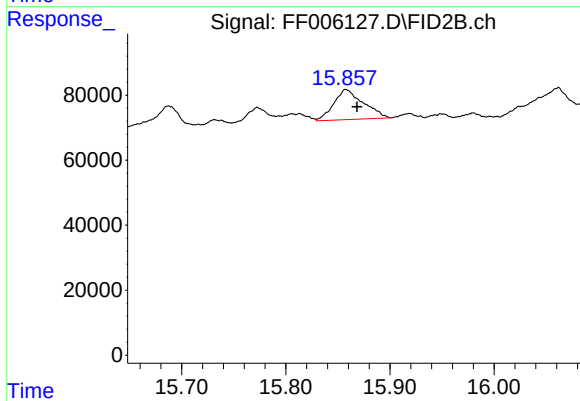
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.638 min
Delta R.T.: -0.008 min
Response: 452061
Conc: 3.11 ug/ml



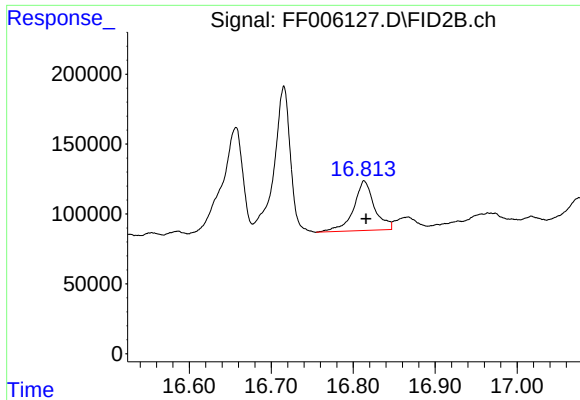
#10 N-TETRACOSANE

R.T.: 14.822 min
Delta R.T.: -0.028 min
Response: 1530251
Conc: 9.17 ug/ml



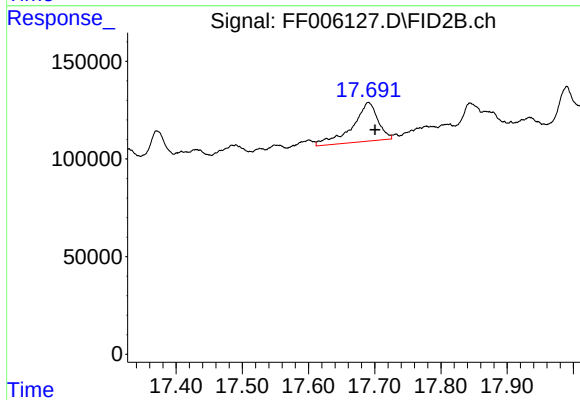
#11 N-HEXACOSANE

R.T.: 15.858 min
Delta R.T.: -0.011 min
Response: 182495
Conc: 1.13 ug/ml



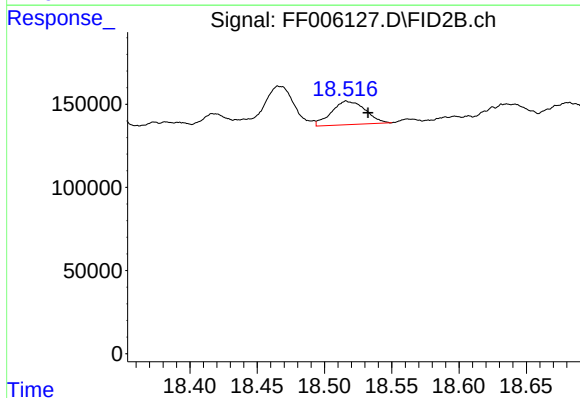
#12 N-OCTACOSANE

R.T.: 16.814 min
Delta R.T.: -0.002 min
Response: 629808
Conc: 4.11 ug/ml



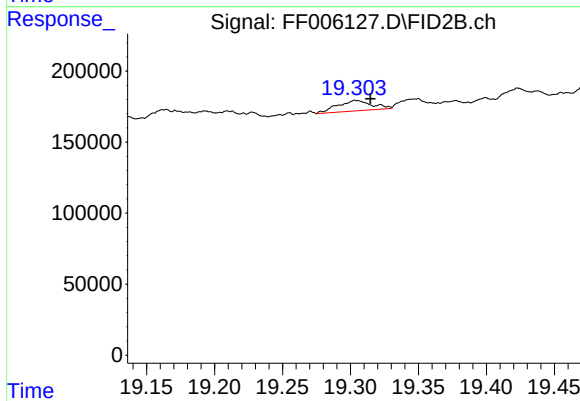
#13 N-TRIACONTANE

R.T.: 17.690 min
Delta R.T.: -0.010 min
Response: 528914
Conc: 3.65 ug/ml



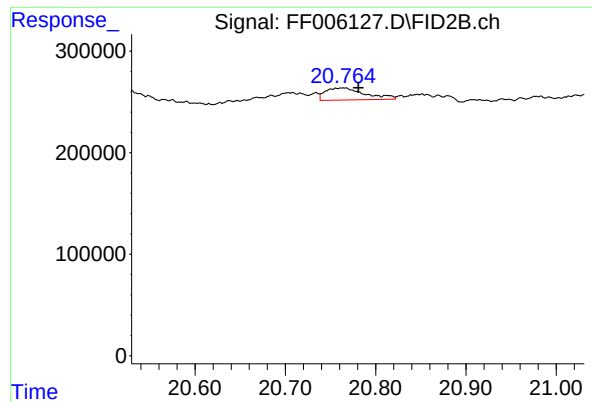
#14 N-DOTRIACONTANE

R.T.: 18.516 min
Delta R.T.: -0.016 min
Response: 247931
Conc: 1.79 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.304 min
Delta R.T.: -0.011 min
Response: 128869
Conc: 0.98 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.764 min
Delta R.T.: -0.017 min
Response: 358908
Conc: 3.06 ug/ml