

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050920\
 Data File : FF006926.D
 Signal(s) : FID2B.ch
 Acq On : 09 May 2020 16:37
 Operator : DD\AJ
 Sample : L2503-01 2X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 11 00:49:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
 Quant Title :
 QLast Update : Wed Apr 29 02:00:23 2020
 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...	14.576	642631	4.731 ug/ml
Target Compounds			
4) N-TETRADECANE	8.211f	114218	0.786 ug/ml
7) N-EICOSANE	12.480	125030	0.809 ug/ml
8) N-DOCOSANE	13.681	214417	1.369 ug/ml
10) N-TETRACOSANE	14.776	1820854	11.683 ug/ml
11) N-HEXACOSANE	15.797	156189	1.011 ug/ml
12) N-OCTACOSANE	16.742	227523	1.476 ug/ml
13) N-TRIACONTANE	17.627	629656	4.057 ug/ml
14) N-DOTRIACONTANE	18.450	830894	5.648 ug/ml
15) N-TETRATRIACONTANE	19.236	252526	1.909 ug/ml
16) N-HEXATRIACONTANE	19.963	564715	4.690 ug/ml
17) N-OCTATRIACONTANE	20.691	319862	3.104 ug/ml
18) N-TETRACONTANE	21.569	289784	2.767 ug/ml

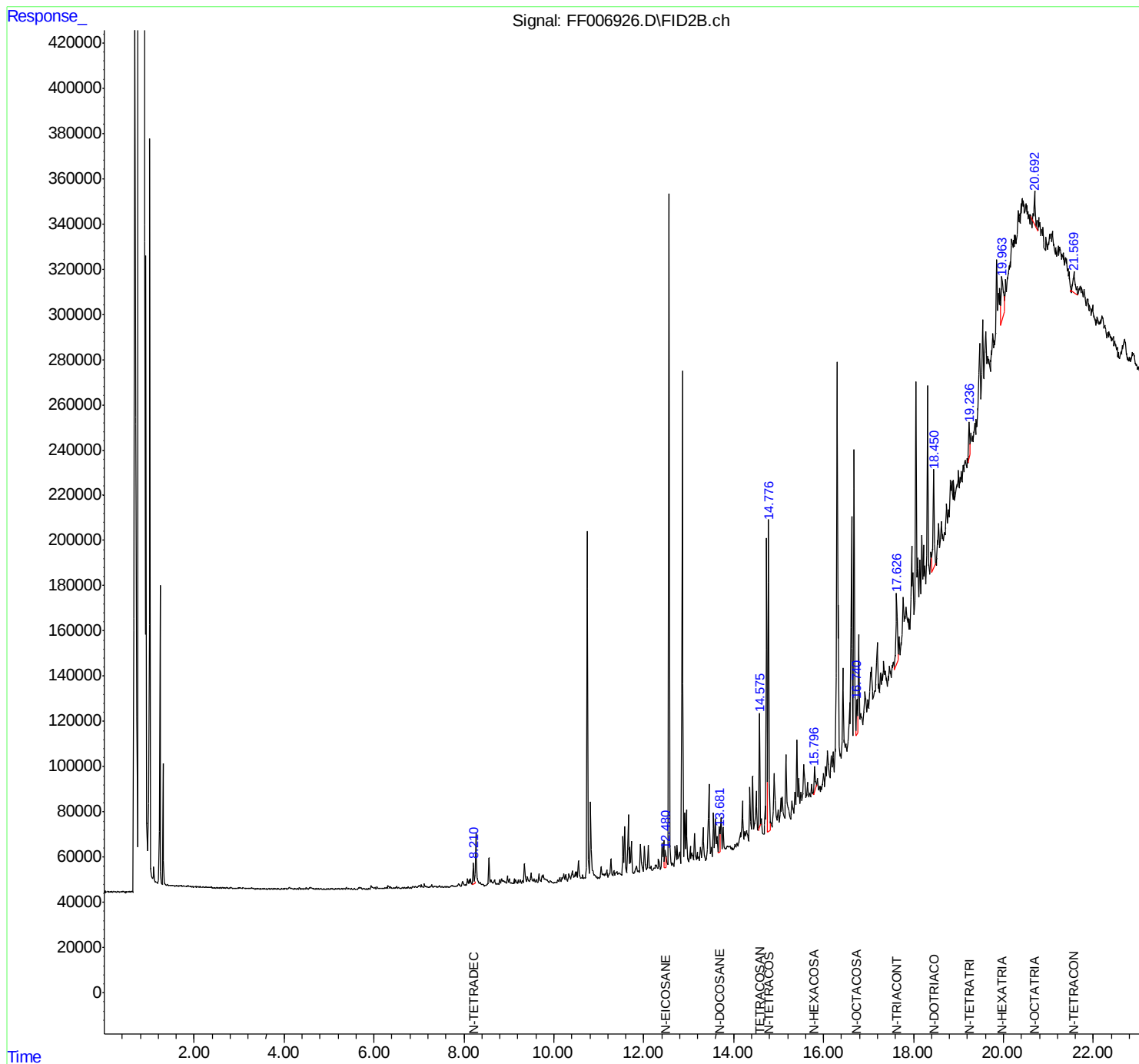
(f)=RT Delta > 1/2 Window

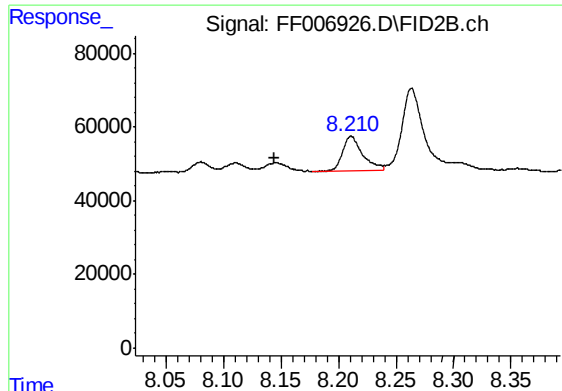
(m)=manual int.

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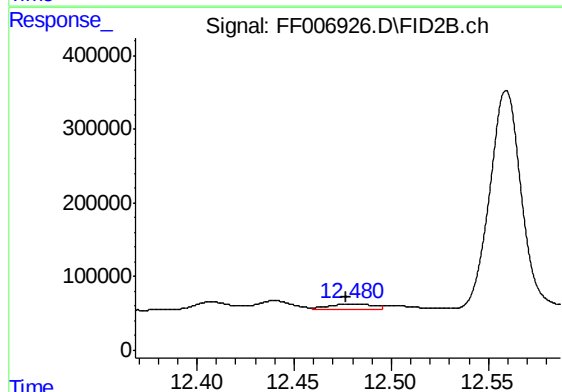
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





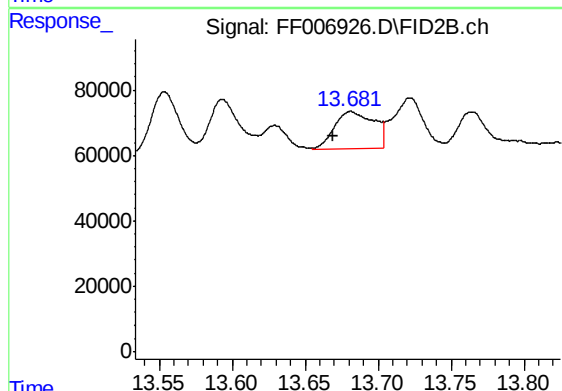
#4 N-TETRADECANE

R.T.: 8.211 min
Delta R.T.: 0.067 min
Response: 114218
Conc: 0.79 ug/ml



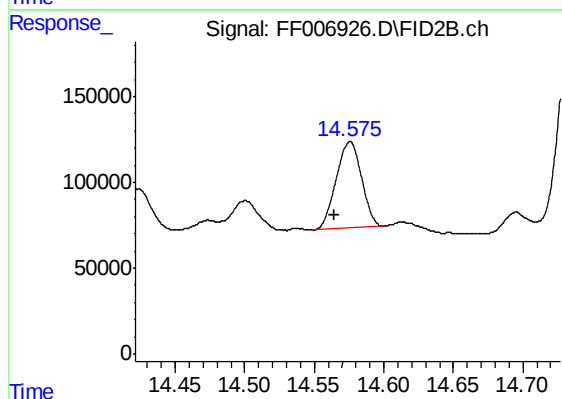
#7 N-EICOSANE

R.T.: 12.480 min
Delta R.T.: 0.003 min
Response: 125030
Conc: 0.81 ug/ml



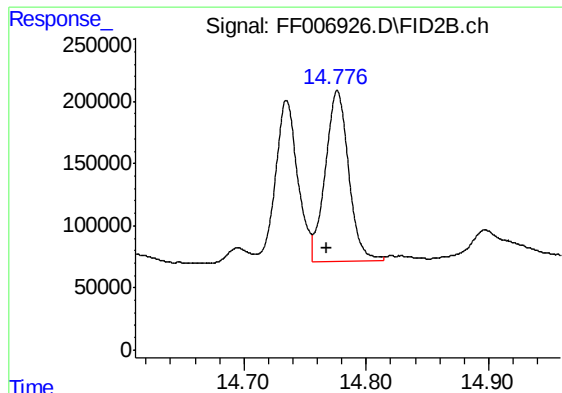
#8 N-DOCOSANE

R.T.: 13.681 min
Delta R.T.: 0.012 min
Response: 214417
Conc: 1.37 ug/ml



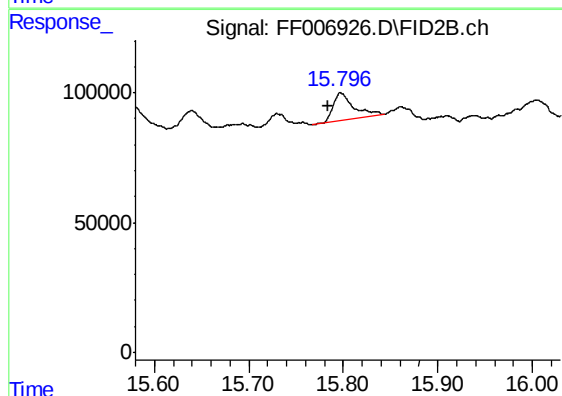
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.576 min
Delta R.T.: 0.011 min
Response: 642631
Conc: 4.73 ug/ml



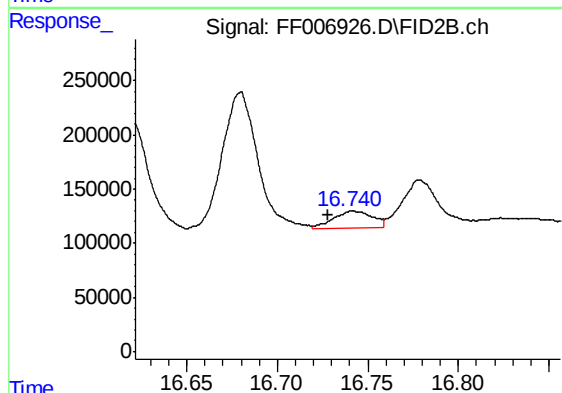
#10 N-TETRACOSANE

R.T.: 14.776 min
Delta R.T.: 0.009 min
Response: 1820854
Conc: 11.68 ug/ml



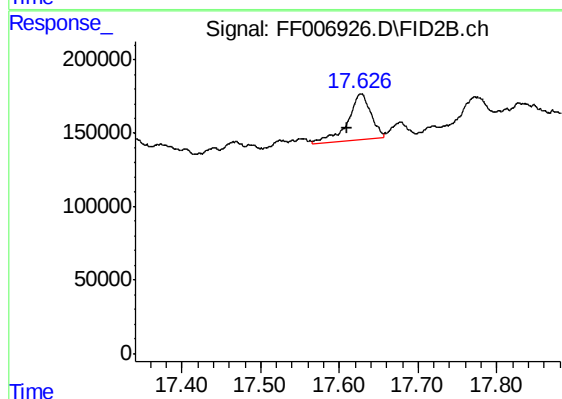
#11 N-HEXACOSANE

R.T.: 15.797 min
Delta R.T.: 0.014 min
Response: 156189
Conc: 1.01 ug/ml



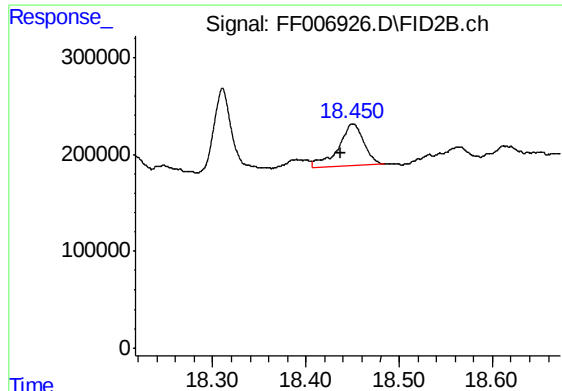
#12 N-OCTACOSANE

R.T.: 16.742 min
Delta R.T.: 0.013 min
Response: 227523
Conc: 1.48 ug/ml



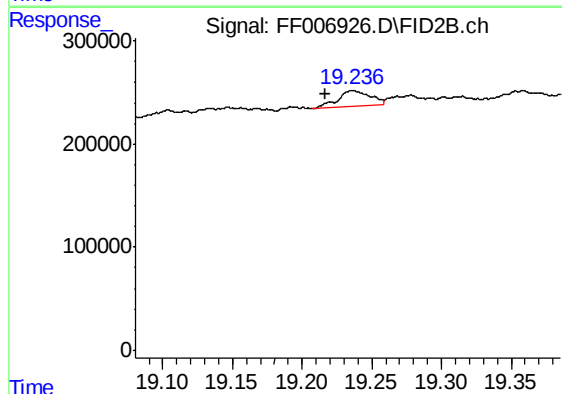
#13 N-TRIACONTANE

R.T.: 17.627 min
Delta R.T.: 0.017 min
Response: 629656
Conc: 4.06 ug/ml



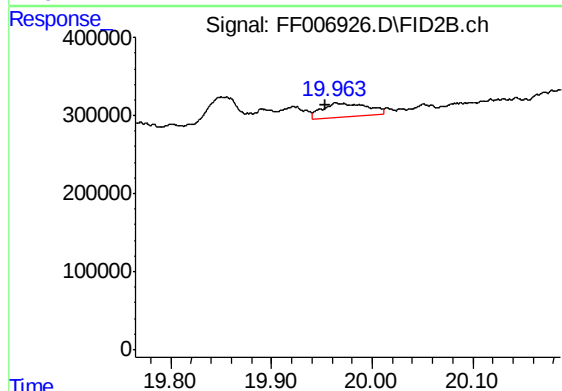
#14 N-DOTRIACONTANE

R.T.: 18.450 min
Delta R.T.: 0.012 min
Response: 830894
Conc: 5.65 ug/ml



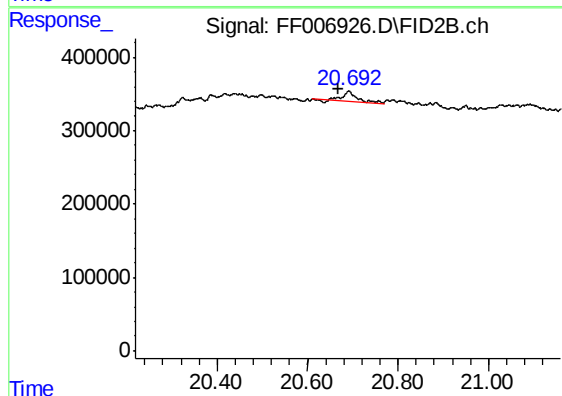
#15 N-TETRATRIACONTANE

R.T.: 19.236 min
Delta R.T.: 0.020 min
Response: 252526
Conc: 1.91 ug/ml



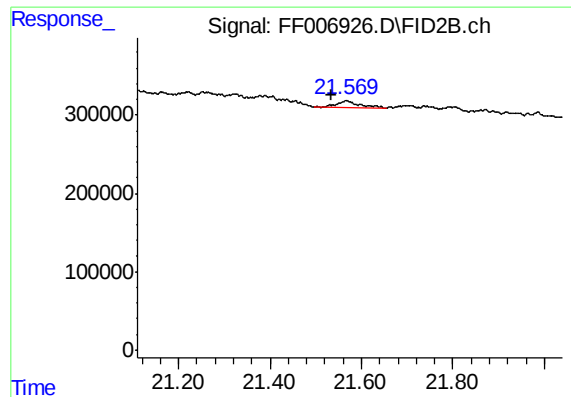
#16 N-HEXATRIACONTANE

R.T.: 19.963 min
Delta R.T.: 0.010 min
Response: 564715
Conc: 4.69 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.691 min
Delta R.T.: 0.022 min
Response: 319862
Conc: 3.10 ug/ml



#18 N-TETRACONTANE

R.T.: 21.569 min
Delta R.T.: 0.036 min
Response: 289784
Conc: 2.77 ug/ml