

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050820\
 Data File : FF006910.D
 Signal(s) : FID2B.ch
 Acq On : 09 May 2020 00:28
 Operator : DD\AJ
 Sample : L2557-06
 Misc :
 ALS Vial : 88 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 03:29:02 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...	14.575	1522159	11.205 ug/ml
Target Compounds			
4) N-TETRADECANE	8.211f	385982	2.658 ug/ml
11) N-HEXACOSANE	15.795	144772	0.937 ug/ml
12) N-OCTACOSANE	16.740	466037	3.024 ug/ml
13) N-TRIACONTANE	17.624	612610	3.948 ug/ml
14) N-DOTRIACONTANE	18.450	501789	3.411 ug/ml
15) N-TETRATRIACONTANE	19.236	132951	1.005 ug/ml
16) N-HEXATRIACONTANE	19.973	272262	2.261 ug/ml
17) N-OCTATRIACONTANE	20.688	438572	4.256 ug/ml

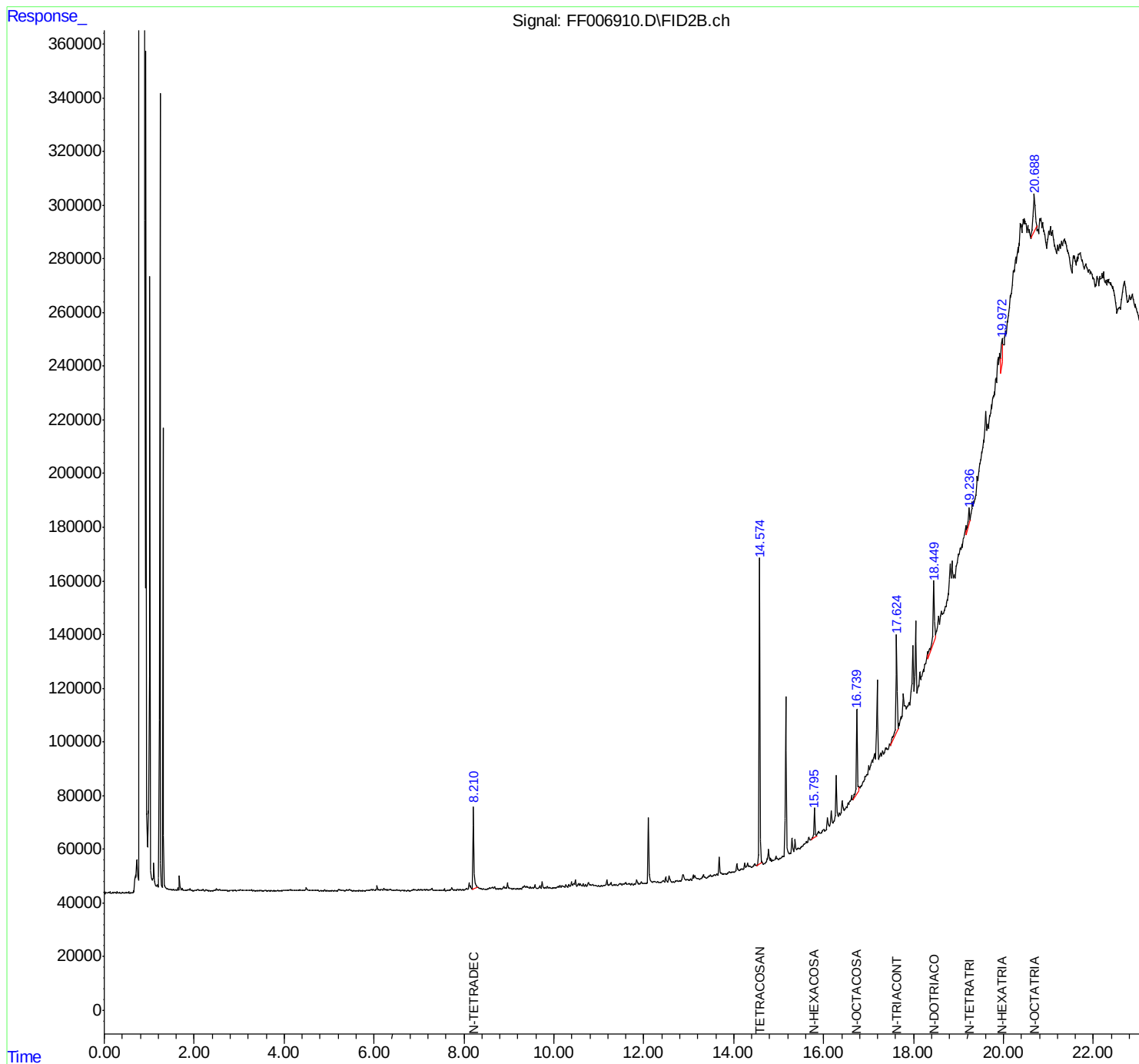
(f)=RT Delta > 1/2 Window

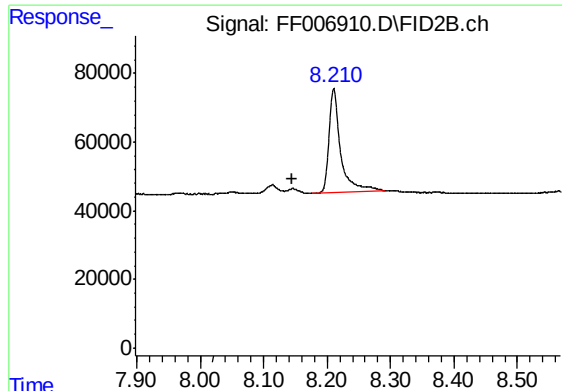
(m)=manual int.

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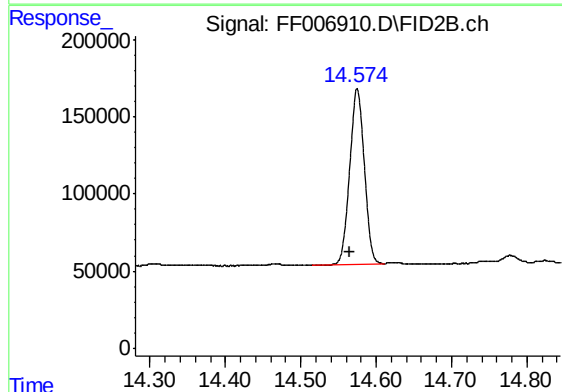
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





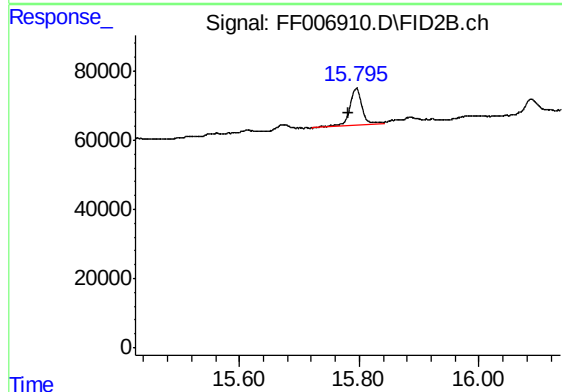
#4 N-TETRADECANE

R.T.: 8.211 min
Delta R.T.: 0.066 min
Response: 385982
Conc: 2.66 ug/ml



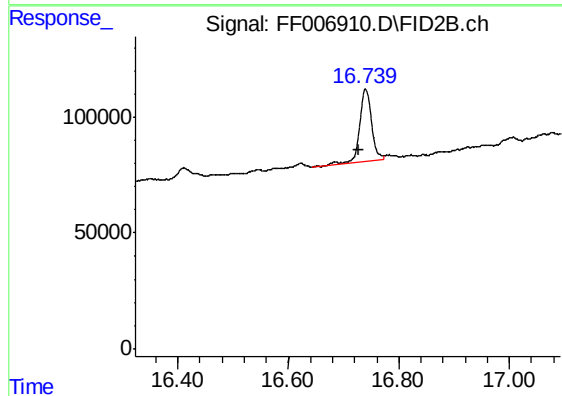
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.575 min
Delta R.T.: 0.010 min
Response: 1522159
Conc: 11.21 ug/ml



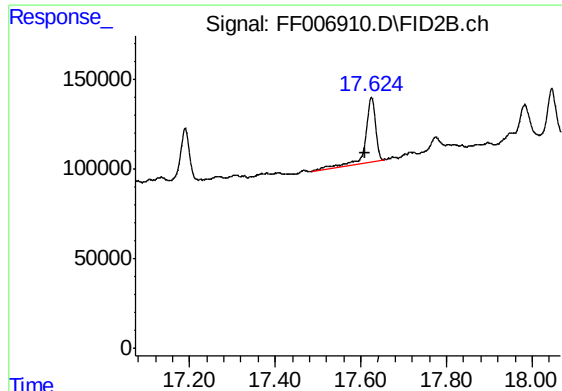
#11 N-HEXACOSANE

R.T.: 15.795 min
Delta R.T.: 0.012 min
Response: 144772
Conc: 0.94 ug/ml



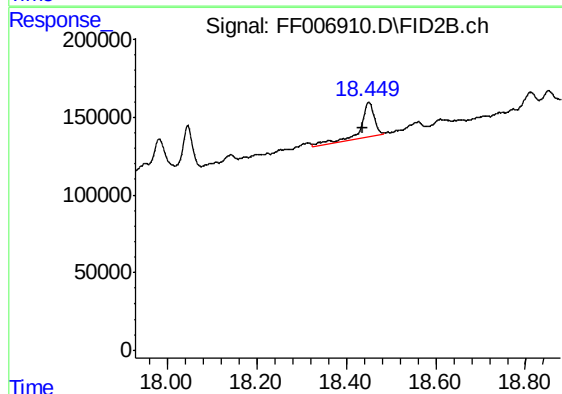
#12 N-OCTACOSANE

R.T.: 16.740 min
Delta R.T.: 0.011 min
Response: 466037
Conc: 3.02 ug/ml



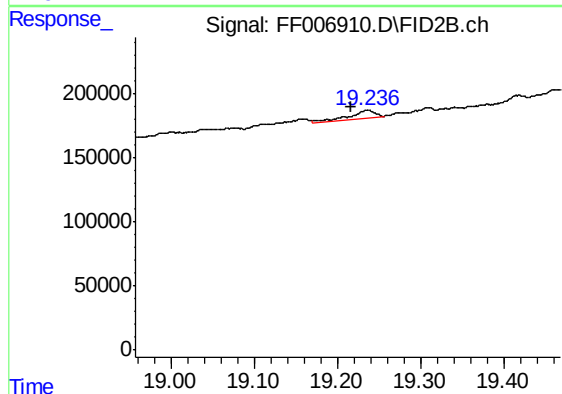
#13 N-TRIACONTANE

R.T.: 17.624 min
Delta R.T.: 0.014 min
Response: 612610
Conc: 3.95 ug/ml



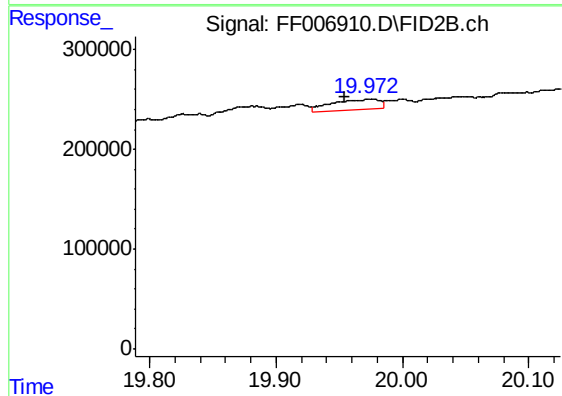
#14 N-DOTRIACONTANE

R.T.: 18.450 min
Delta R.T.: 0.012 min
Response: 501789
Conc: 3.41 ug/ml



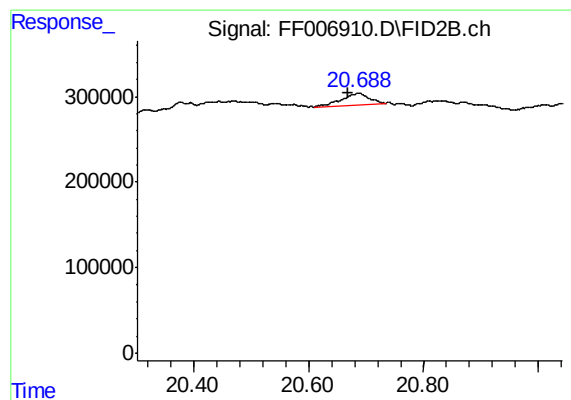
#15 N-TETRATRIACONTANE

R.T.: 19.236 min
Delta R.T.: 0.019 min
Response: 132951
Conc: 1.00 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.973 min
Delta R.T.: 0.019 min
Response: 272262
Conc: 2.26 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.688 min
Delta R.T.: 0.019 min
Response: 438572
Conc: 4.26 ug/ml