

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050920\
 Data File : FF006919.D
 Signal(s) : FID2B.ch
 Acq On : 09 May 2020 13:05
 Operator : DD\AJ
 Sample : L2531-03 2X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 11 00:48:07 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	831458	6.121 ug/ml
Target Compounds			
1) N-OCTANE	2.259	198252	1.435 ug/ml
4) N-TETRADECANE	8.209f	395275	2.722 ug/ml
8) N-DOCOSANE	13.680	131078	0.837 ug/ml
10) N-TETRACOSANE	14.780	187267	1.202 ug/ml
11) N-HEXACOSANE	15.799	492576	3.188 ug/ml
12) N-OCTACOSANE	16.744	841532	5.460 ug/ml
13) N-TRIACONTANE	17.631	1285048	8.281 ug/ml
14) N-DOTRIACONTANE	18.459	1287696	8.752 ug/ml
15) N-TETRATRIACONTANE	19.201	84970	0.642 ug/ml
16) N-HEXATRIACONTANE	19.981	1409804	11.709 ug/ml
17) N-OCTATRIACONTANE	20.653	129744	1.259 ug/ml
18) N-TETRACONTANE	21.570	201151	1.921 ug/ml

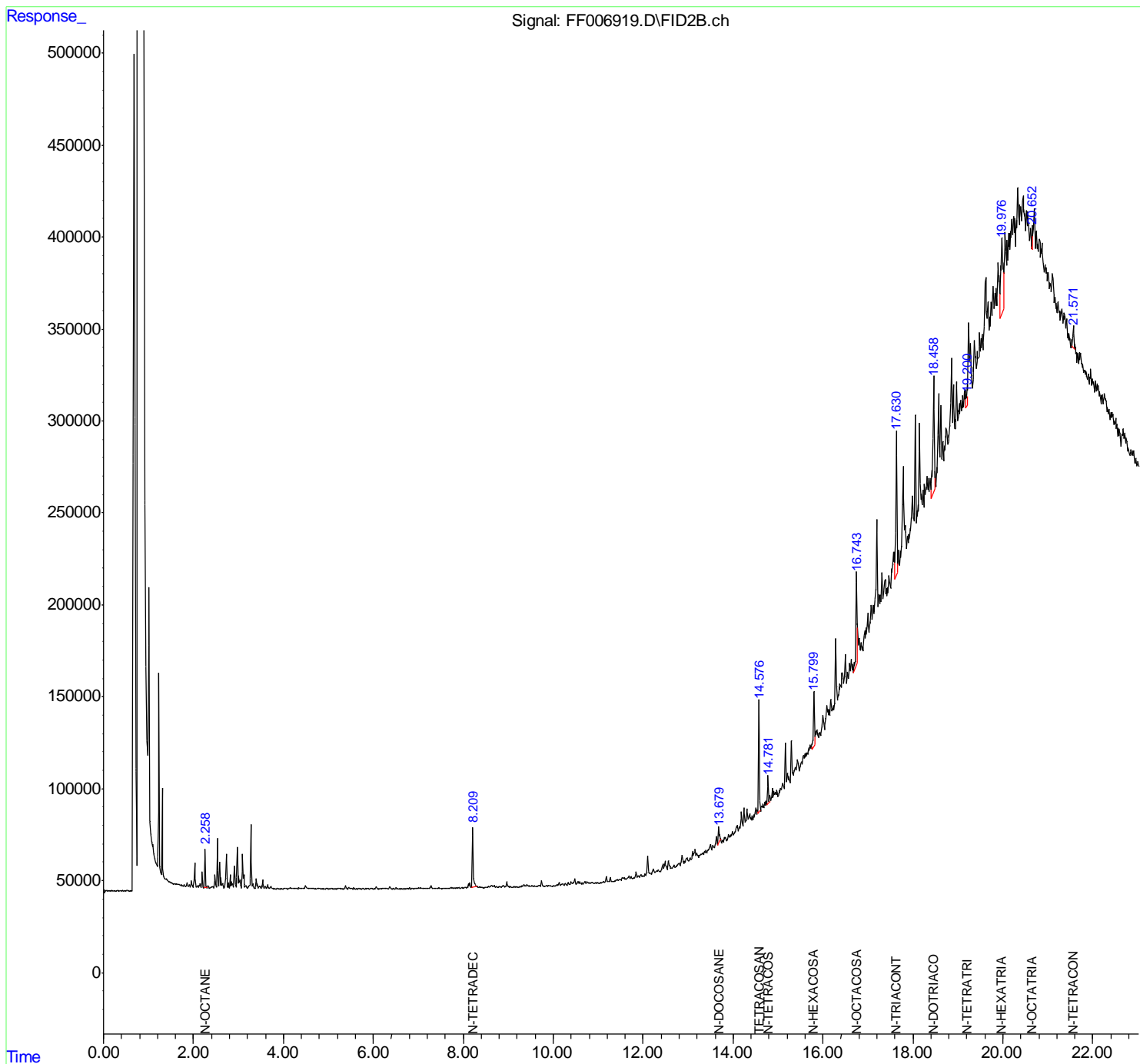
(f)=RT Delta > 1/2 Window

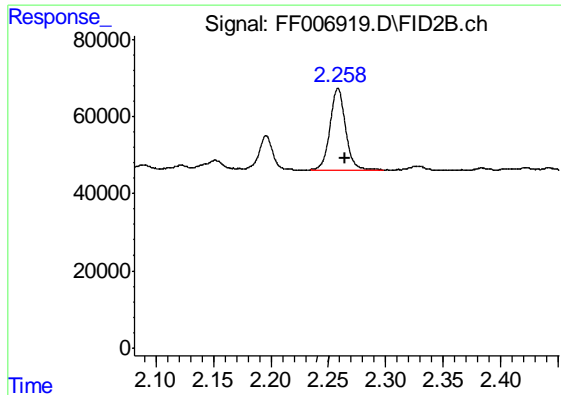
(m)=manual int.

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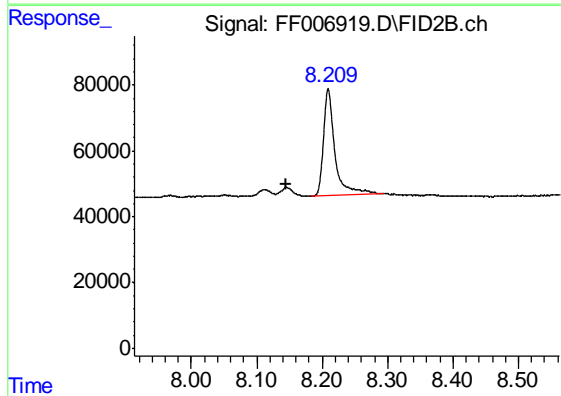
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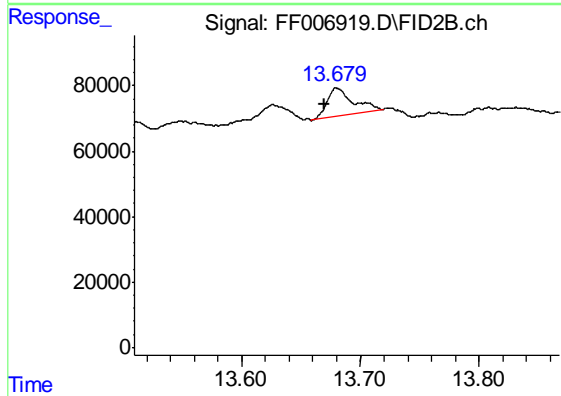




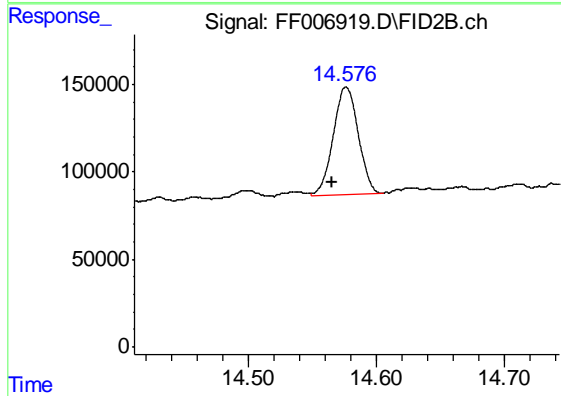
#1 N-OCTANE
 R.T.: 2.259 min
 Delta R.T.: -0.005 min
 Response: 198252
 Conc: 1.43 ug/ml



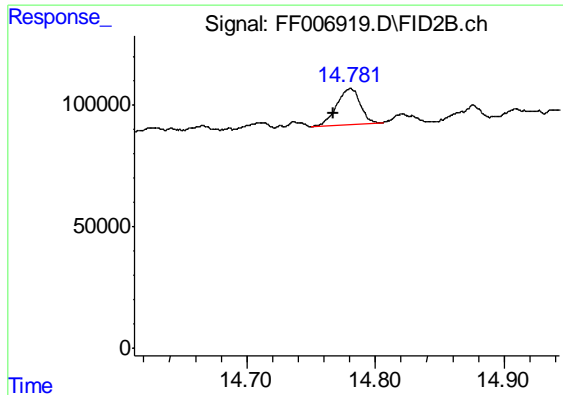
#4 N-TETRADECANE
 R.T.: 8.209 min
 Delta R.T.: 0.065 min
 Response: 395275
 Conc: 2.72 ug/ml



#8 N-DOCOSANE
 R.T.: 13.680 min
 Delta R.T.: 0.011 min
 Response: 131078
 Conc: 0.84 ug/ml

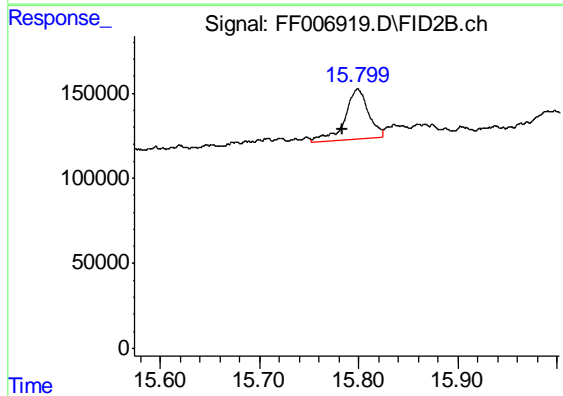


#9 TETRACOSANE-d50 (SURROGATE)
 R.T.: 14.576 min
 Delta R.T.: 0.011 min
 Response: 831458
 Conc: 6.12 ug/ml



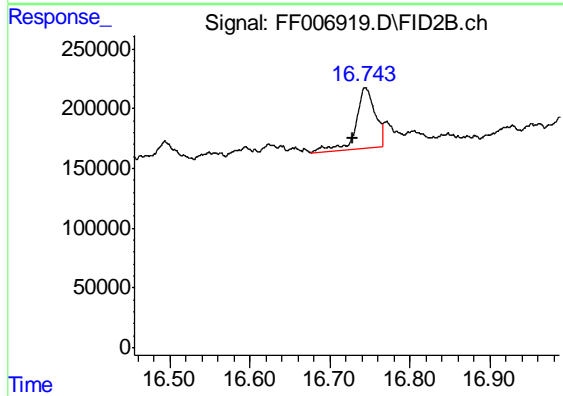
#10 N-TETRACOSANE

R.T.: 14.780 min
Delta R.T.: 0.013 min
Response: 187267
Conc: 1.20 ug/ml



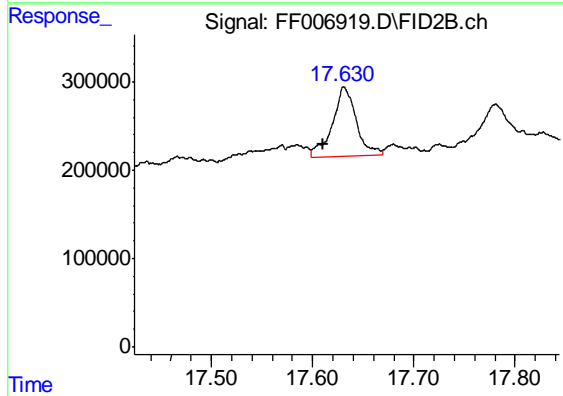
#11 N-HEXACOSANE

R.T.: 15.799 min
Delta R.T.: 0.016 min
Response: 492576
Conc: 3.19 ug/ml



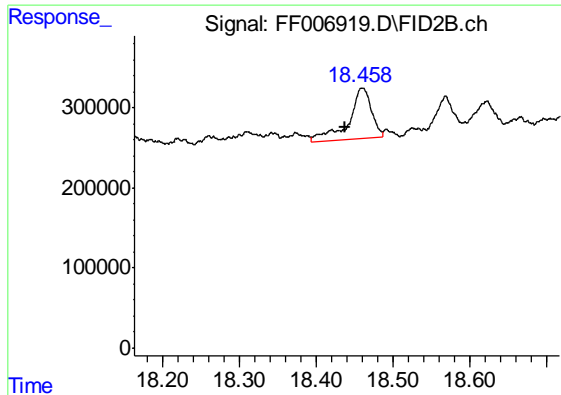
#12 N-OCTACOSANE

R.T.: 16.744 min
Delta R.T.: 0.016 min
Response: 841532
Conc: 5.46 ug/ml



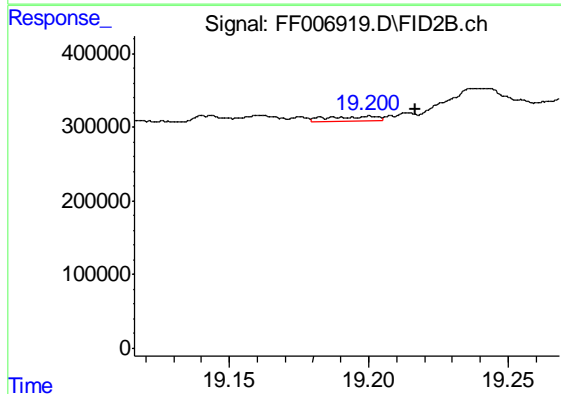
#13 N-TRIACONTANE

R.T.: 17.631 min
Delta R.T.: 0.021 min
Response: 1285048
Conc: 8.28 ug/ml



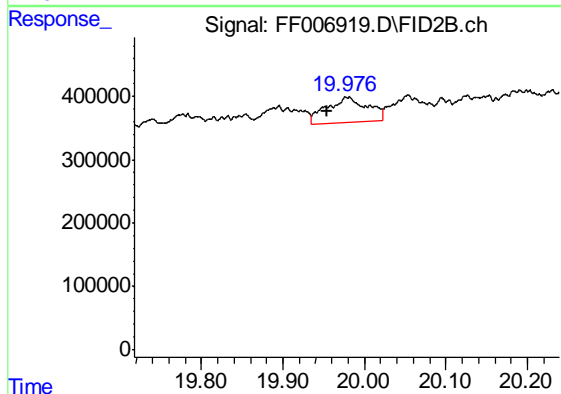
#14 N-DOTRIACONTANE

R.T.: 18.459 min
 Delta R.T.: 0.022 min
 Response: 1287696
 Conc: 8.75 ug/ml



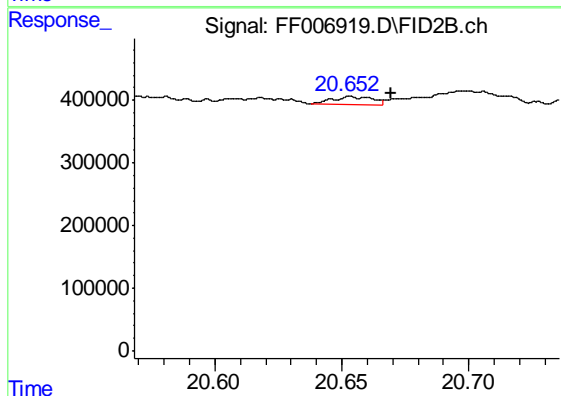
#15 N-TETRATRIACONTANE

R.T.: 19.201 min
 Delta R.T.: -0.016 min
 Response: 84970
 Conc: 0.64 ug/ml



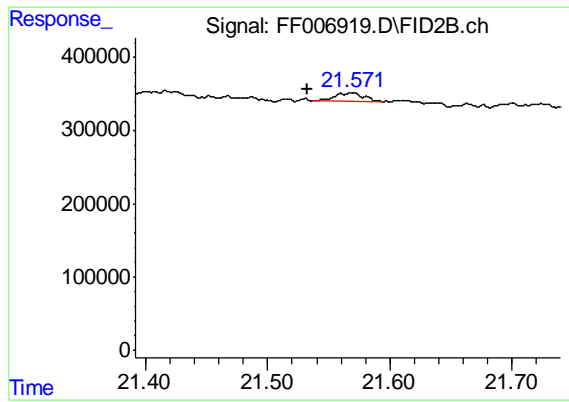
#16 N-HEXATRIACONTANE

R.T.: 19.981 min
 Delta R.T.: 0.028 min
 Response: 1409804
 Conc: 11.71 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.653 min
 Delta R.T.: -0.016 min
 Response: 129744
 Conc: 1.26 ug/ml



#18 N-TETRACONTANE

R.T.: 21.570 min
Delta R.T.: 0.037 min
Response: 201151
Conc: 1.92 ug/ml