

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072319\
 Data File : FF005124.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jul 2019 19:50
 Operator : DD\AJ
 Sample : K3622-09 10X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 24 01:24:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.674	176177	1.811 ug/ml
Target Compounds			
7) N-EICOSANE	12.628	306949	2.646 ug/ml
10) N-TETRACOSANE	14.859	184435	1.657 ug/ml
12) N-OCTACOSANE	16.861	310411	2.783 ug/ml
13) N-TRIACONTANE	17.756	319934	2.848 ug/ml
14) N-DOTRIACONTANE	18.596	198116	1.740 ug/ml
15) N-TETRATRIACONTANE	19.387	171181	1.577 ug/ml
16) N-HEXATRIACONTANE	20.141	246130	2.377 ug/ml
17) N-OCTATRIACONTANE	20.893	107677	1.129 ug/ml
18) N-TETRACONTANE	21.816	349810	3.009 ug/ml

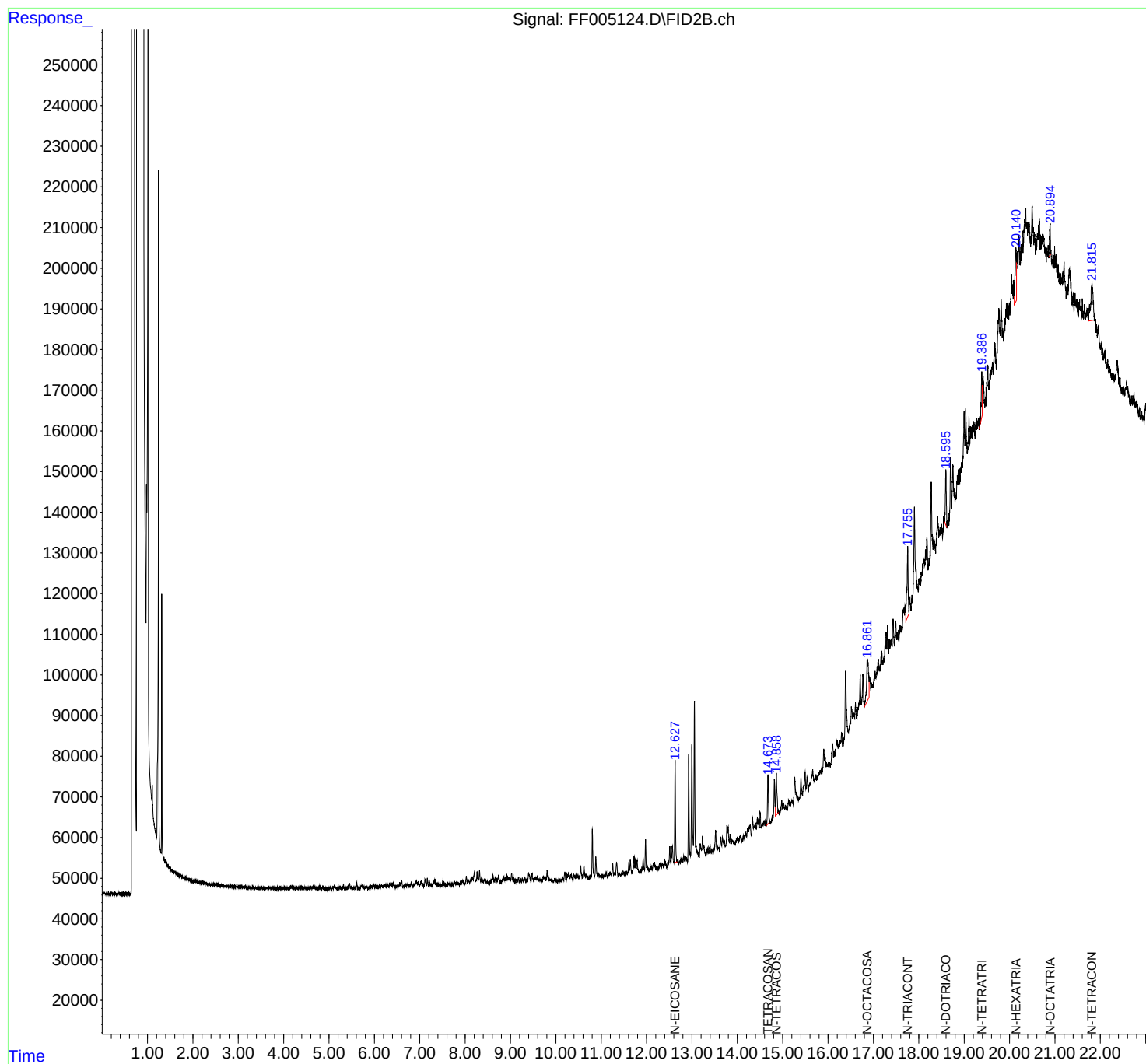
(f)=RT Delta > 1/2 Window

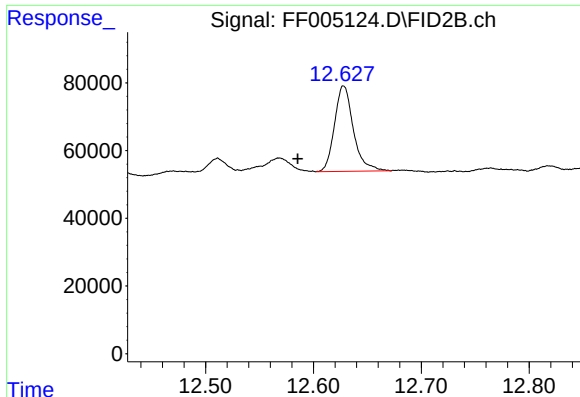
(m)=manual int.

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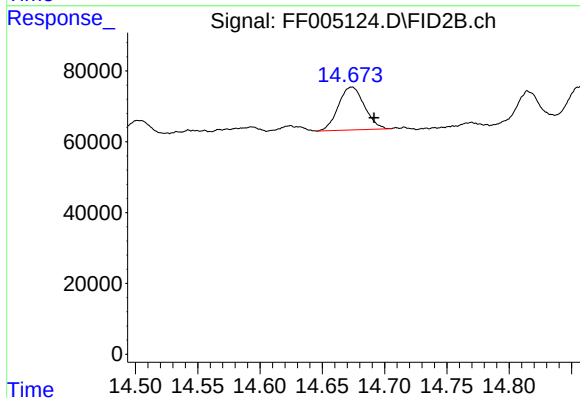
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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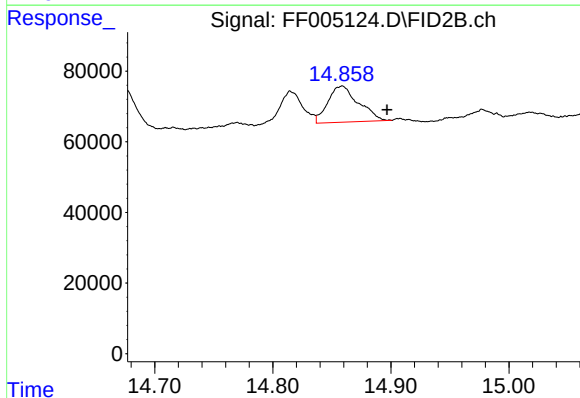
#7 N-EICOSANE

R.T.: 12.628 min
Delta R.T.: 0.043 min
Response: 306949
Conc: 2.65 ug/ml



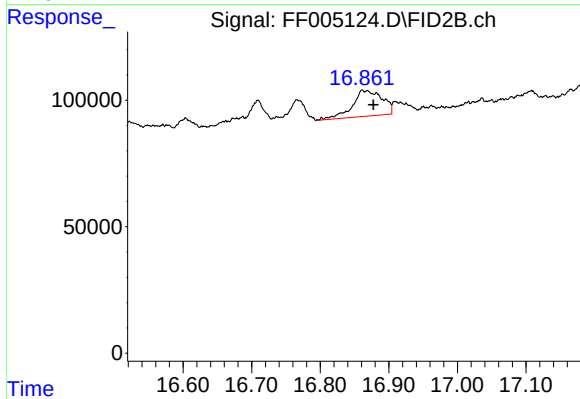
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.674 min
Delta R.T.: -0.018 min
Response: 176177
Conc: 1.81 ug/ml



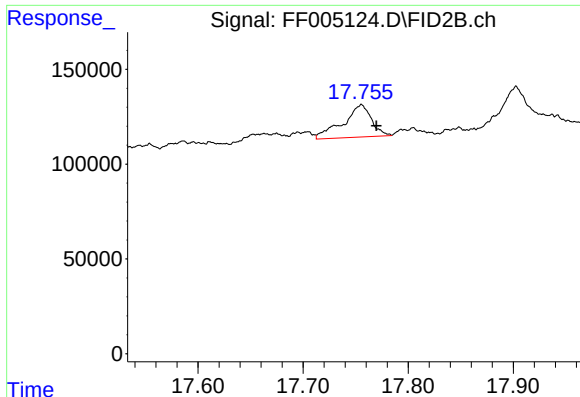
#10 N-TETRACOSANE

R.T.: 14.859 min
Delta R.T.: -0.038 min
Response: 184435
Conc: 1.66 ug/ml



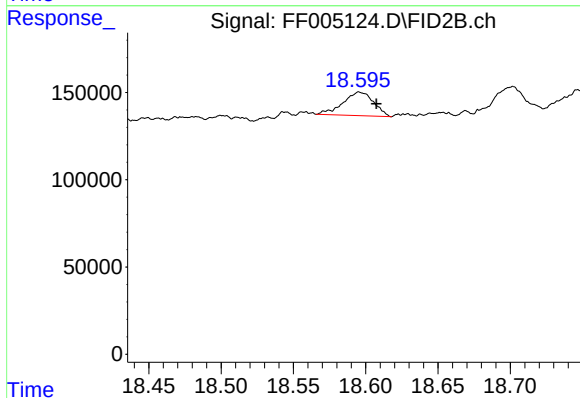
#12 N-OCTACOSANE

R.T.: 16.861 min
Delta R.T.: -0.017 min
Response: 310411
Conc: 2.78 ug/ml



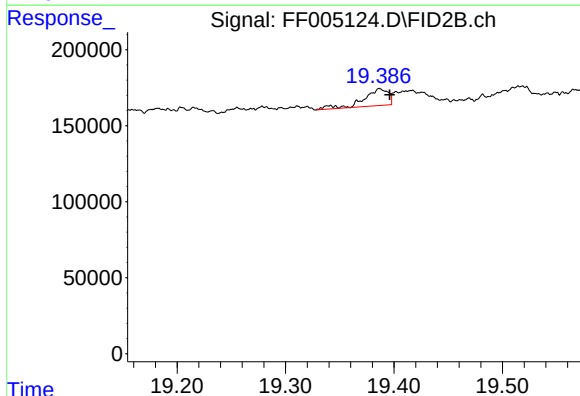
#13 N-TRIACONTANE

R.T.: 17.756 min
Delta R.T.: -0.014 min
Response: 319934
Conc: 2.85 ug/ml



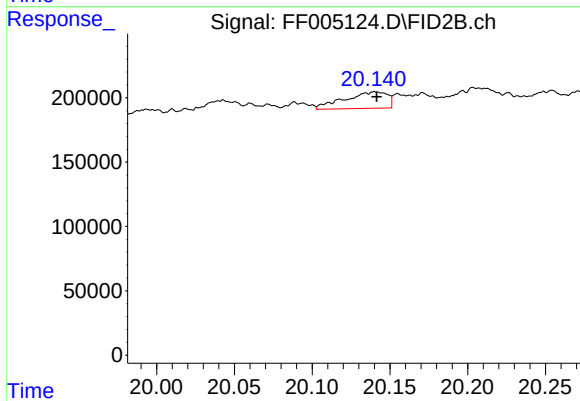
#14 N-DOTRIACONTANE

R.T.: 18.596 min
Delta R.T.: -0.012 min
Response: 198116
Conc: 1.74 ug/ml



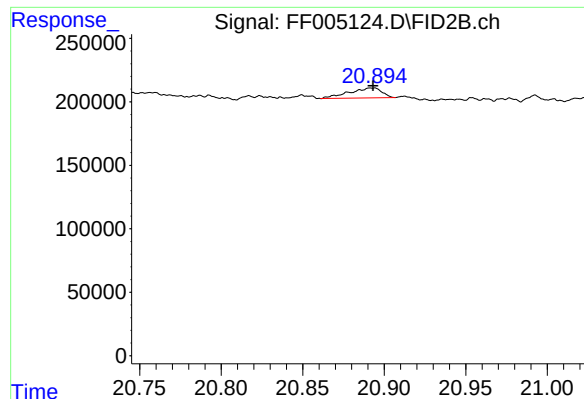
#15 N-TETRATRIACONTANE

R.T.: 19.387 min
Delta R.T.: -0.009 min
Response: 171181
Conc: 1.58 ug/ml



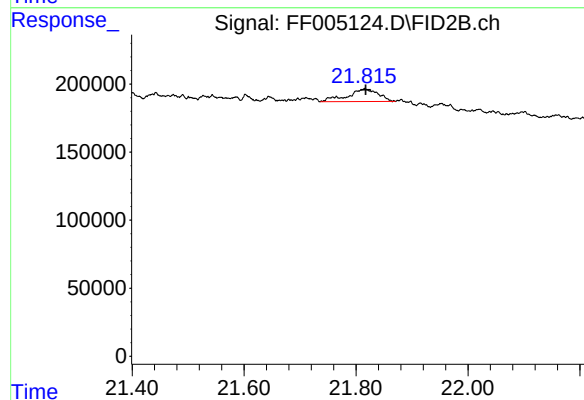
#16 N-HEXATRIACONTANE

R.T.: 20.141 min
Delta R.T.: 0.000 min
Response: 246130
Conc: 2.38 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.893 min
Delta R.T.: 0.000 min
Response: 107677
Conc: 1.13 ug/ml



#18 N-TETRACONTANE

R.T.: 21.816 min
Delta R.T.: -0.002 min
Response: 349810
Conc: 3.01 ug/ml