

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060921\
 Data File : FF008577.D
 Signal(s) : FID2B.ch
 Acq On : 09 Jun 2021 18:33
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 10 01:35:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060621.M
 Quant Title :
 QLast Update : Mon Jun 07 02:02:07 2021
 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...	14.811	257889	2.448 ug/ml
Target Compounds			
3) N-DODECANE	6.546	8726342	69.944 ug/ml
8) N-DOCOSANE	13.866	79998	0.636 ug/ml
10) N-TETRACOSANE	14.972	120732	0.985 ug/ml
11) N-HEXACOSANE	15.994	207375	1.729 ug/ml
12) N-OCTACOSANE	16.949	8882488	74.879 ug/ml
13) N-TRIACONTANE	17.828	1358561	11.470 ug/ml
14) N-DOTRIACONTANE	18.656	1724032	14.326 ug/ml
15) N-TETRATRIACONTANE	19.435	1297446	11.816 ug/ml
16) N-HEXATRIACONTANE	20.170	922222	8.318 ug/ml
17) N-OCTATRIACONTANE	20.914	572712	5.644 ug/ml
18) N-TETRACONTANE	21.848	456608	4.322 ug/ml

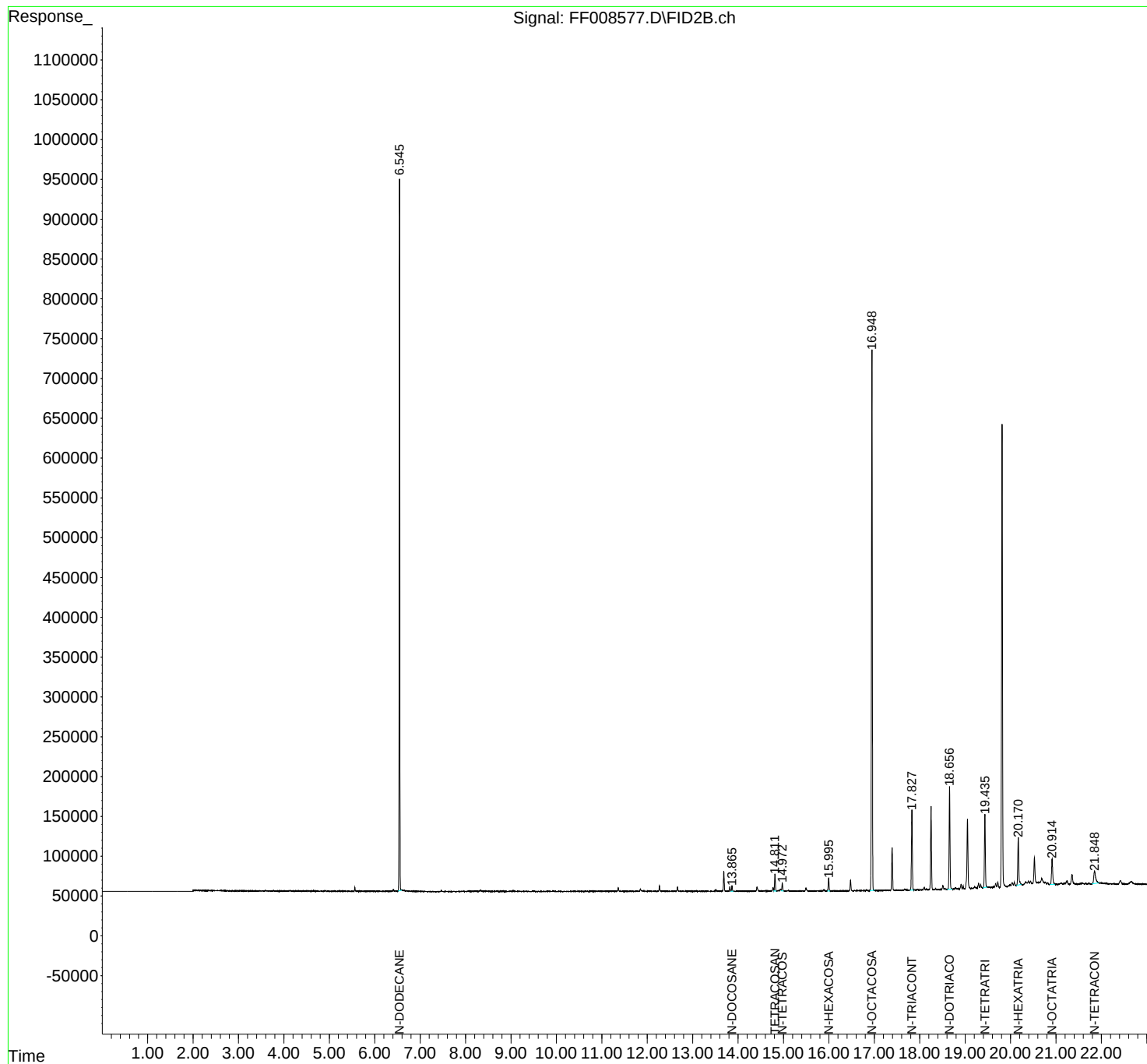
(f)=RT Delta > 1/2 Window

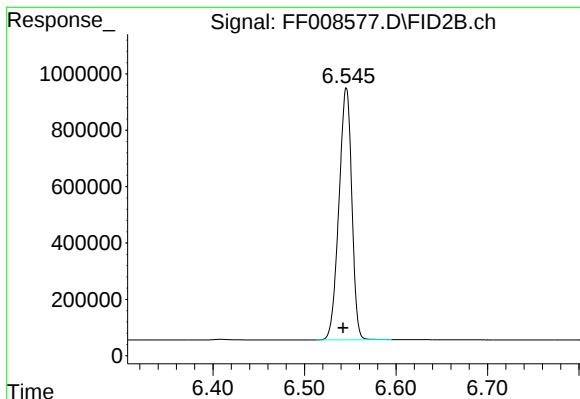
(m)=manual int.

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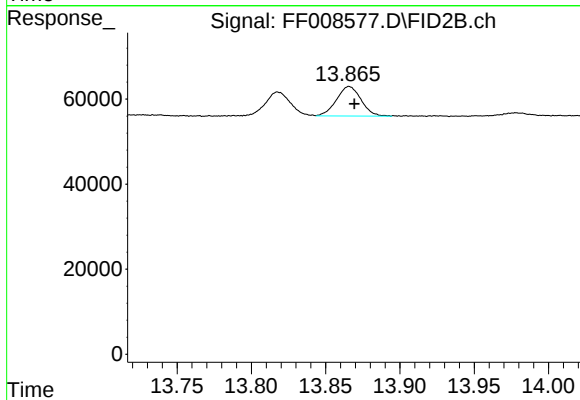
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





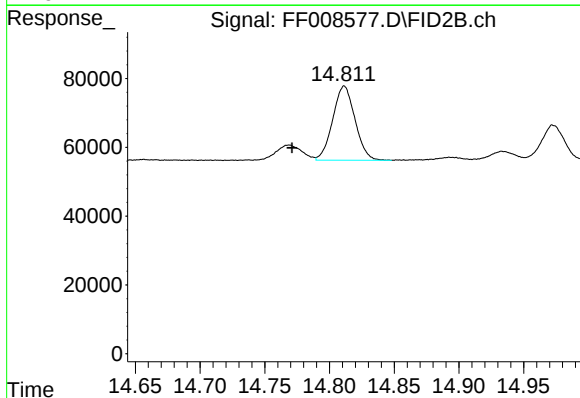
#3 N-DODECANE

R.T.: 6.546 min
Delta R.T.: 0.004 min
Response: 8726342
Conc: 69.94 ug/ml



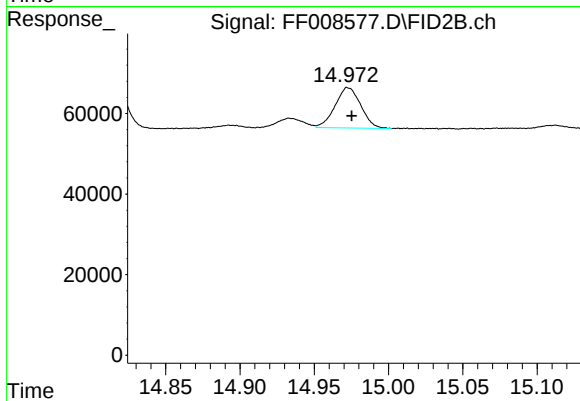
#8 N-DOCOSANE

R.T.: 13.866 min
Delta R.T.: -0.004 min
Response: 79998
Conc: 0.64 ug/ml



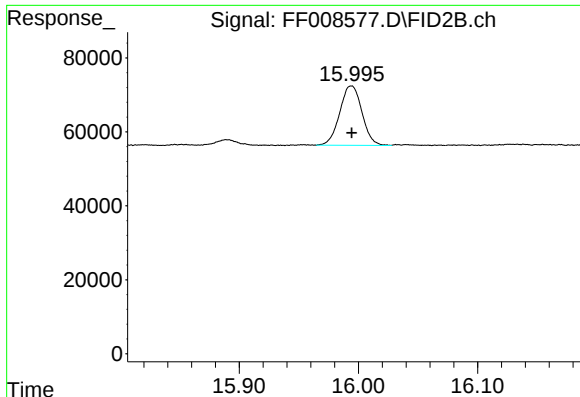
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.811 min
Delta R.T.: 0.040 min
Response: 257889
Conc: 2.45 ug/ml



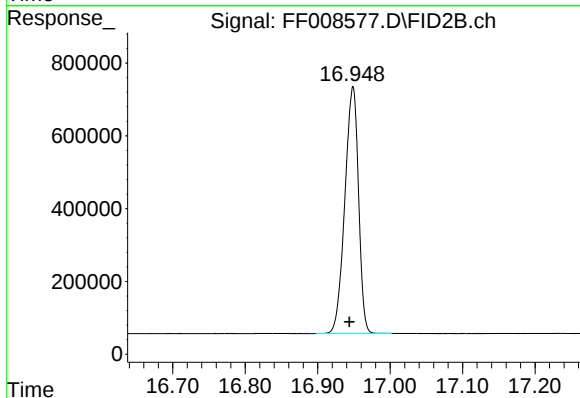
#10 N-TETRACOSANE

R.T.: 14.972 min
Delta R.T.: -0.003 min
Response: 120732
Conc: 0.99 ug/ml



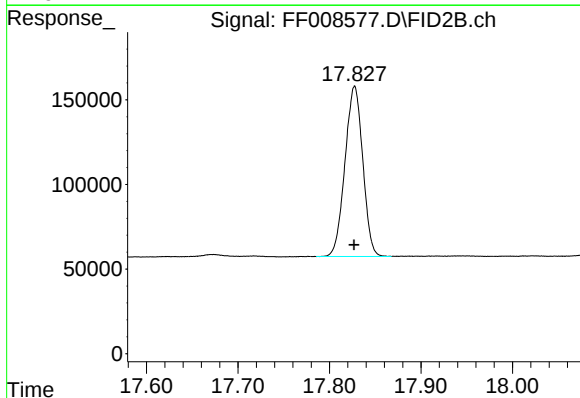
#11 N-HEXACOSANE

R.T.: 15.994 min
Delta R.T.: 0.000 min
Response: 207375
Conc: 1.73 ug/ml



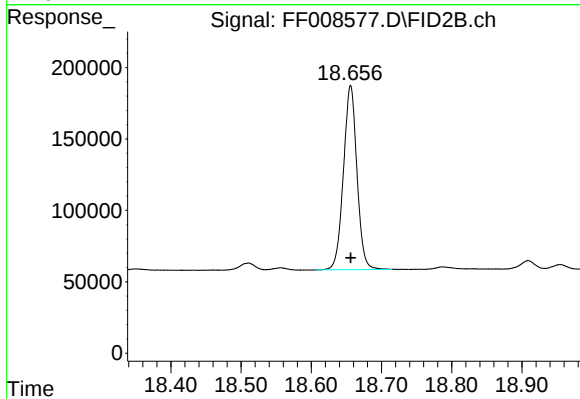
#12 N-OCTACOSANE

R.T.: 16.949 min
Delta R.T.: 0.005 min
Response: 8882488
Conc: 74.88 ug/ml



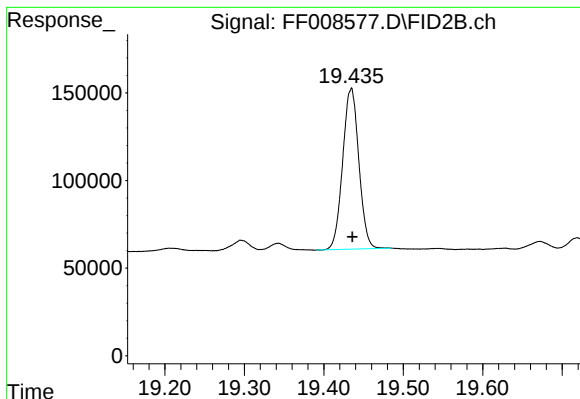
#13 N-TRIACONTANE

R.T.: 17.828 min
Delta R.T.: 0.000 min
Response: 1358561
Conc: 11.47 ug/ml



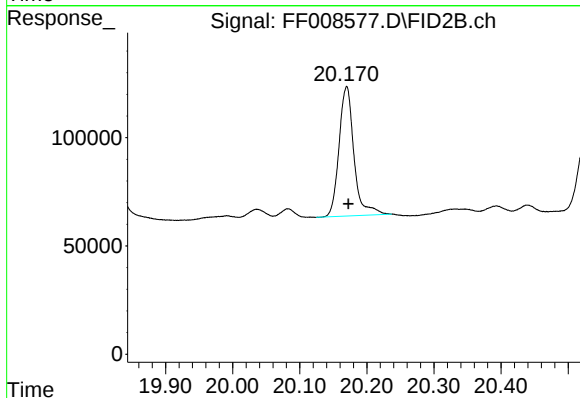
#14 N-DOTRIACONTANE

R.T.: 18.656 min
Delta R.T.: 0.000 min
Response: 1724032
Conc: 14.33 ug/ml



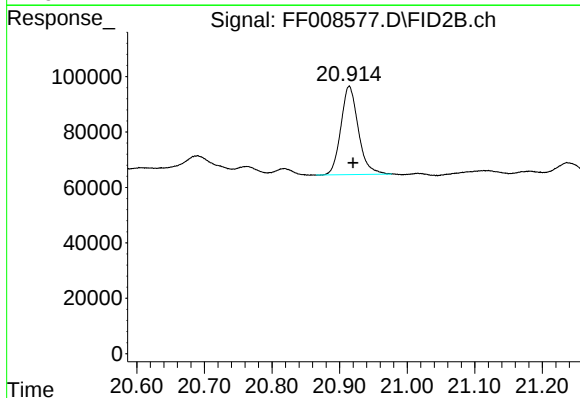
#15 N-TETRATRIACONTANE

R.T.: 19.435 min
Delta R.T.: -0.001 min
Response: 1297446
Conc: 11.82 ug/ml



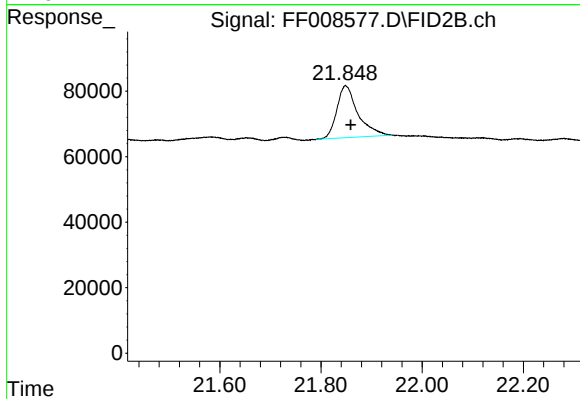
#16 N-HEXATRIACONTANE

R.T.: 20.170 min
Delta R.T.: -0.002 min
Response: 922222
Conc: 8.32 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.914 min
Delta R.T.: -0.006 min
Response: 572712
Conc: 5.64 ug/ml



#18 N-TETRACONTANE

R.T.: 21.848 min
Delta R.T.: -0.010 min
Response: 456608
Conc: 4.32 ug/ml