

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070122\
 Data File : FF010964.D
 Signal(s) : FID2B.ch
 Acq On : 01 Jul 2022 20:50
 Operator : AJ\MA
 Sample : N3564-19 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 03:00:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF063022.M
 Quant Title :
 QLast Update : Fri Jul 01 01:40:42 2022
 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...	14.815	124959	1.332 ug/ml
Target Compounds			
7) N-EICOSANE	12.719	68002	0.633 ug/ml
8) N-DOCOSANE	13.915	223543	2.110 ug/ml
10) N-TETRACOSANE	15.017	187956	1.793 ug/ml
11) N-HEXACOSANE	16.036	206358	1.980 ug/ml
12) N-OCTACOSANE	16.986	217495	2.084 ug/ml
13) N-TRIACONTANE	17.869	264599	2.521 ug/ml
14) N-DOTRIACONTANE	18.702	180697	1.684 ug/ml
15) N-TETRATRIACONTANE	19.486	201649	2.068 ug/ml
16) N-HEXATRIACONTANE	20.270	106263	1.236 ug/ml

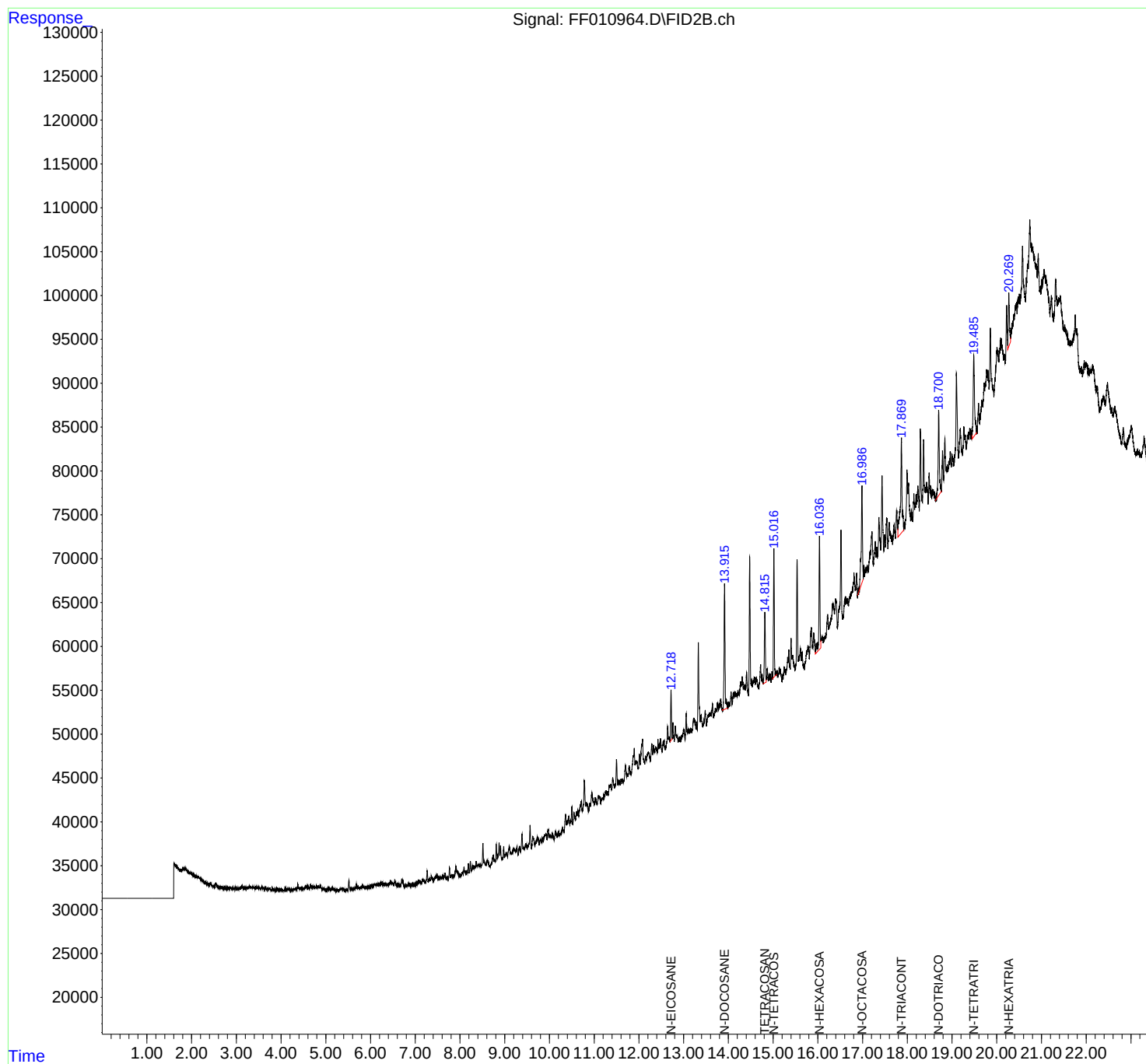
(f)=RT Delta > 1/2 Window

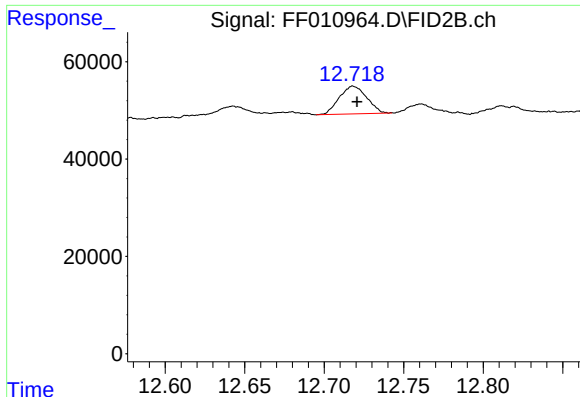
(m)=manual int.

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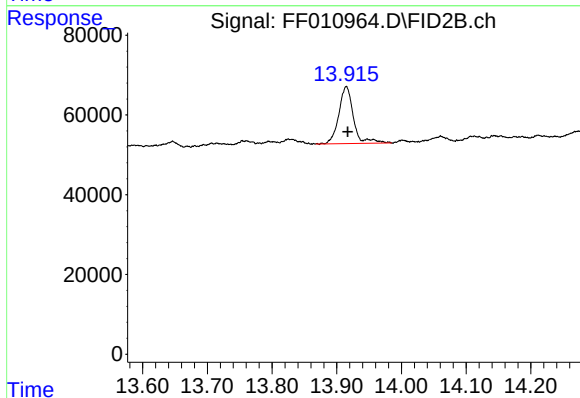
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





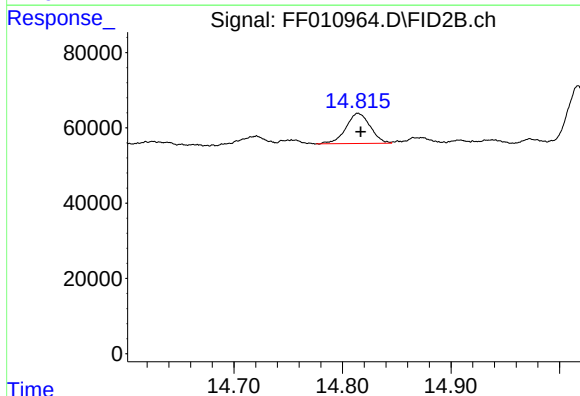
#7 N-EICOSANE

R.T.: 12.719 min
Delta R.T.: -0.002 min
Response: 68002
Conc: 0.63 ug/ml



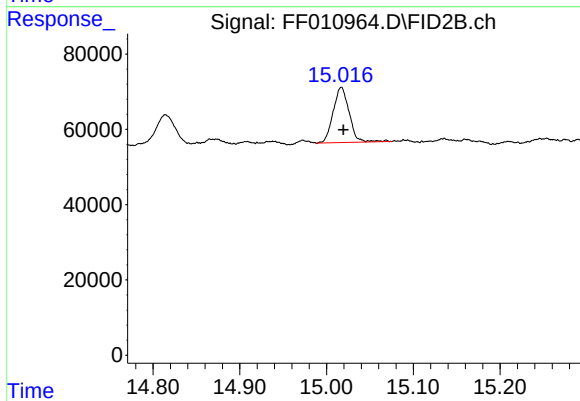
#8 N-DOCOSANE

R.T.: 13.915 min
Delta R.T.: -0.002 min
Response: 223543
Conc: 2.11 ug/ml



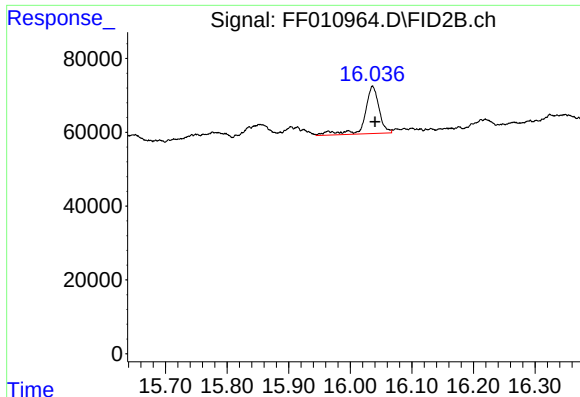
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.815 min
Delta R.T.: -0.002 min
Response: 124959
Conc: 1.33 ug/ml



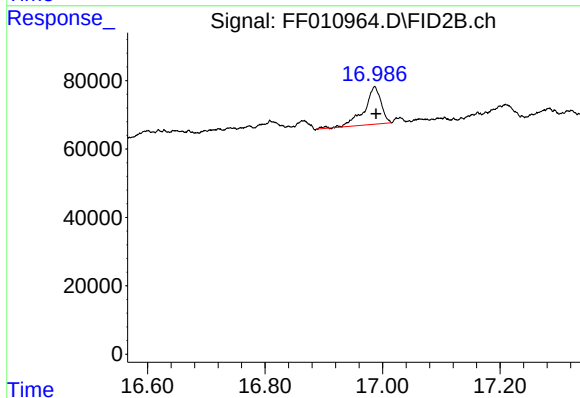
#10 N-TETRACOSANE

R.T.: 15.017 min
Delta R.T.: -0.003 min
Response: 187956
Conc: 1.79 ug/ml



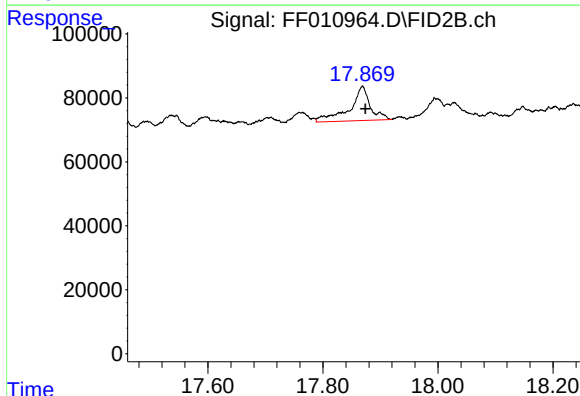
#11 N-HEXACOSANE

R.T.: 16.036 min
Delta R.T.: -0.004 min
Response: 206358
Conc: 1.98 ug/ml



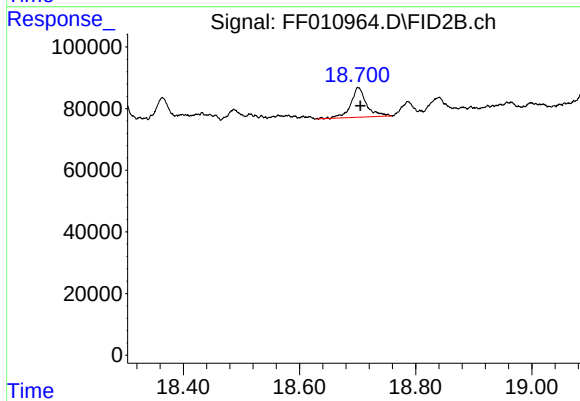
#12 N-OCTACOSANE

R.T.: 16.986 min
Delta R.T.: -0.002 min
Response: 217495
Conc: 2.08 ug/ml



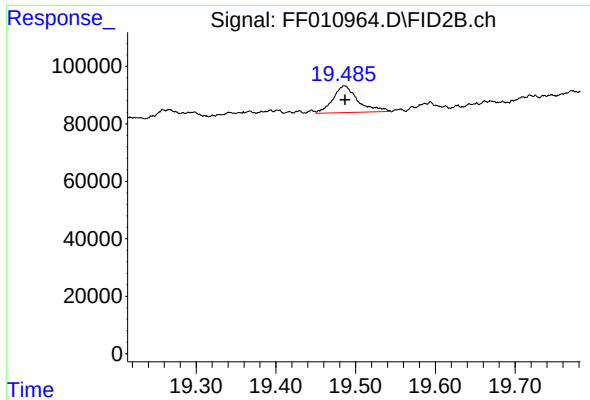
#13 N-TRIACONTANE

R.T.: 17.869 min
Delta R.T.: -0.006 min
Response: 264599
Conc: 2.52 ug/ml



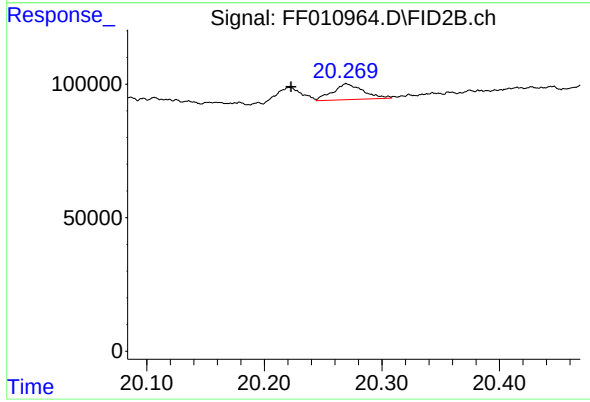
#14 N-DOTRIACONTANE

R.T.: 18.702 min
Delta R.T.: -0.003 min
Response: 180697
Conc: 1.68 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.486 min
Delta R.T.: -0.001 min
Response: 201649
Conc: 2.07 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.270 min
Delta R.T.: 0.048 min
Response: 106263
Conc: 1.24 ug/ml