

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080322\
 Data File : FF011146.D
 Signal(s) : FID2B.ch
 Acq On : 03 Aug 2022 18:58
 Operator : YP\AJ
 Sample : N4017-07
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 20:25:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
 Quant Title :
 QLast Update : Thu Jul 28 14:46:22 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...	14.799	1311640	12.068 ug/ml
Target Compounds			
6) N-OCTADECANE	11.415	89923	0.698 ug/ml
7) N-EICOSANE	12.745	141912	1.110 ug/ml
10) N-TETRACOSANE	14.962	100413	0.807 ug/ml
12) N-OCTACOSANE	17.015	60396	0.500 ug/ml
14) N-DOTRIACONTANE	18.676	189005	1.600 ug/ml
15) N-TETRATRIACONTANE	19.514	293411	2.630 ug/ml
16) N-HEXATRIACONTANE	20.253	110952	1.091 ug/ml
18) N-TETRACONTANE	21.772	405726	3.702 ug/ml

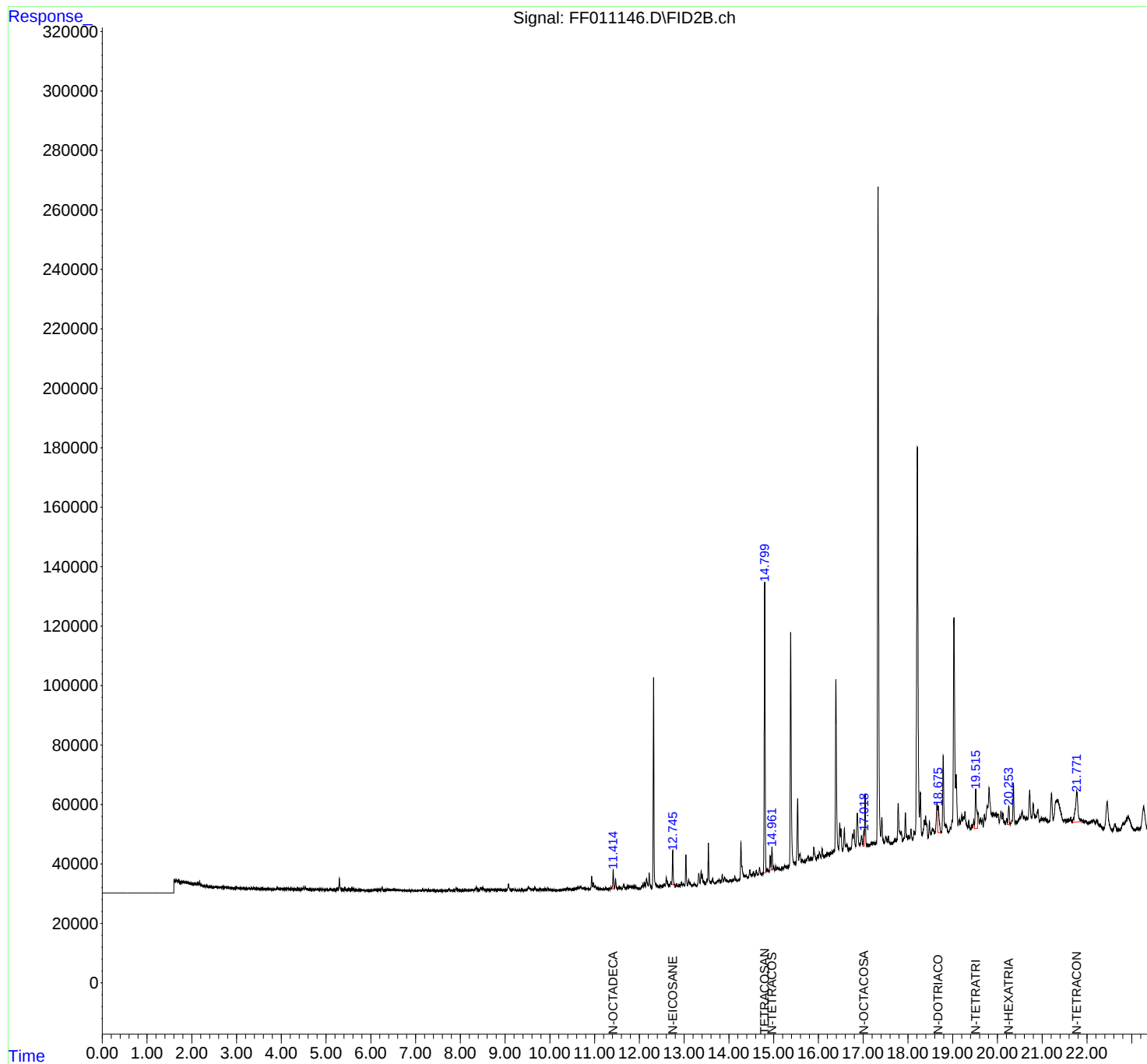
(f)=RT Delta > 1/2 Window

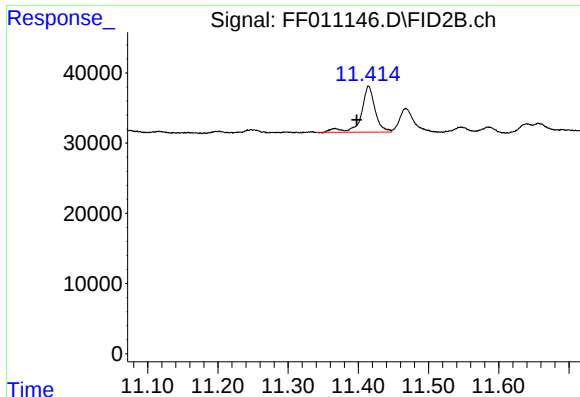
(m)=manual int.

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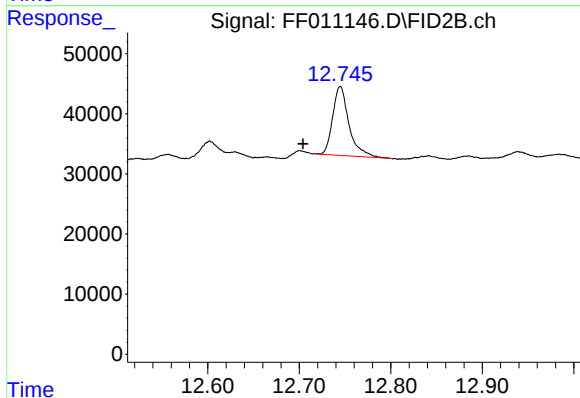
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





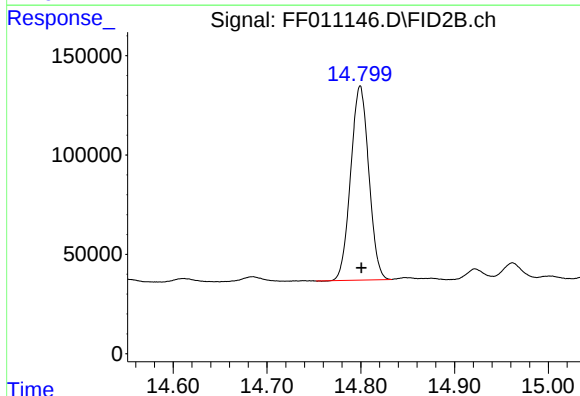
#6 N-OCTADECANE

R.T.: 11.415 min
Delta R.T.: 0.017 min
Response: 89923
Conc: 0.70 ug/ml



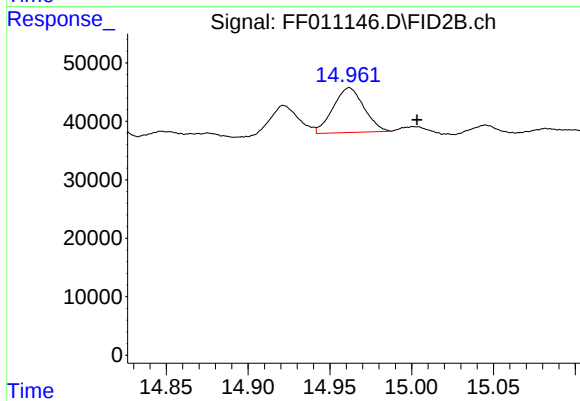
#7 N-EICOSANE

R.T.: 12.745 min
Delta R.T.: 0.041 min
Response: 141912
Conc: 1.11 ug/ml



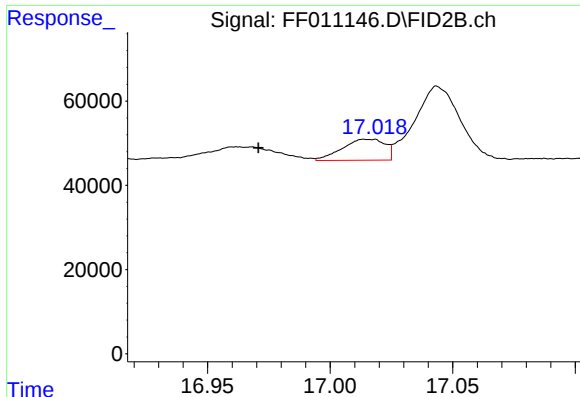
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.799 min
Delta R.T.: -0.001 min
Response: 1311640
Conc: 12.07 ug/ml



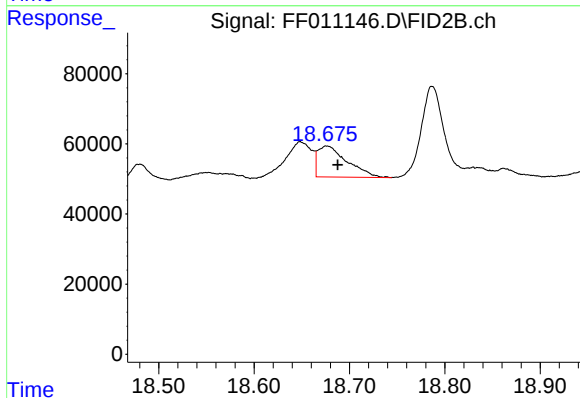
#10 N-TETRACOSANE

R.T.: 14.962 min
Delta R.T.: -0.041 min
Response: 100413
Conc: 0.81 ug/ml



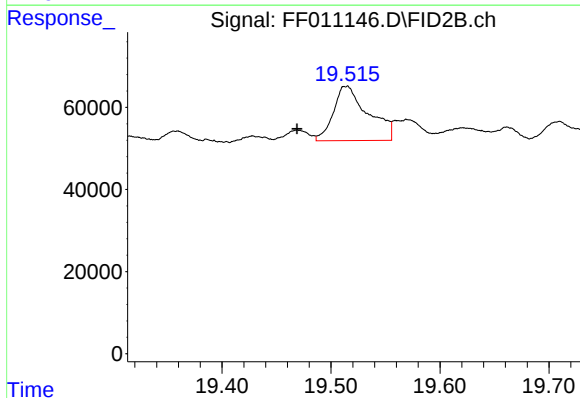
#12 N-OCTACOSANE

R.T.: 17.015 min
Delta R.T.: 0.044 min
Response: 60396
Conc: 0.50 ug/ml



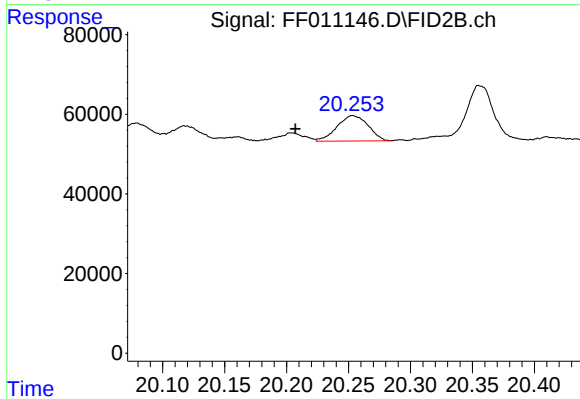
#14 N-DOTRIACONTANE

R.T.: 18.676 min
Delta R.T.: -0.011 min
Response: 189005
Conc: 1.60 ug/ml



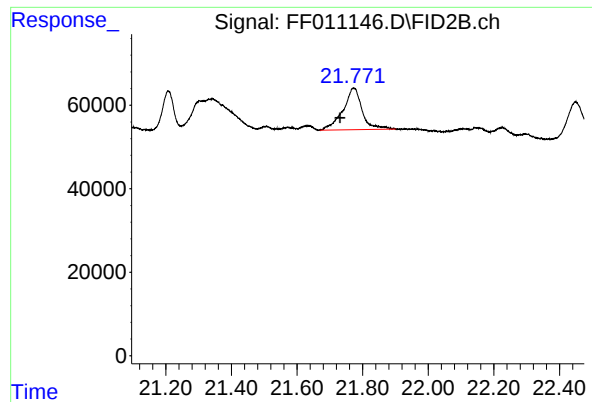
#15 N-TETRATRIACONTANE

R.T.: 19.514 min
Delta R.T.: 0.045 min
Response: 293411
Conc: 2.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.253 min
Delta R.T.: 0.046 min
Response: 110952
Conc: 1.09 ug/ml



#18 N-TETRACONTANE

R.T.: 21.772 min
Delta R.T.: 0.040 min
Response: 405726
Conc: 3.70 ug/ml