

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080322\
 Data File : FF011148.D
 Signal(s) : FID2B.ch
 Acq On : 03 Aug 2022 19:58
 Operator : YP\AJ
 Sample : N4017-09
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 20:25:41 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	1317685	12.124 ug/ml
Target Compounds			
6) N-OCTADECANE	11.416	79552	0.618 ug/ml
7) N-EICOSANE	12.698	93444	0.731 ug/ml
8) N-DOCOSANE	13.904	187314	1.502 ug/ml
10) N-TETRACOSANE	15.005	67119	0.540 ug/ml
11) N-HEXACOSANE	16.024	79564	0.650 ug/ml
12) N-OCTACOSANE	16.957	371350	3.076 ug/ml
13) N-TRIACONTANE	17.853	189211	1.584 ug/ml
14) N-DOTRIACONTANE	18.682	281551	2.383 ug/ml
15) N-TETRATRIACONTANE	19.476	46507	0.417 ug/ml
16) N-HEXATRIACONTANE	20.222	137141	1.349 ug/ml
18) N-TETRACONTANE	21.735	86566	0.790 ug/ml

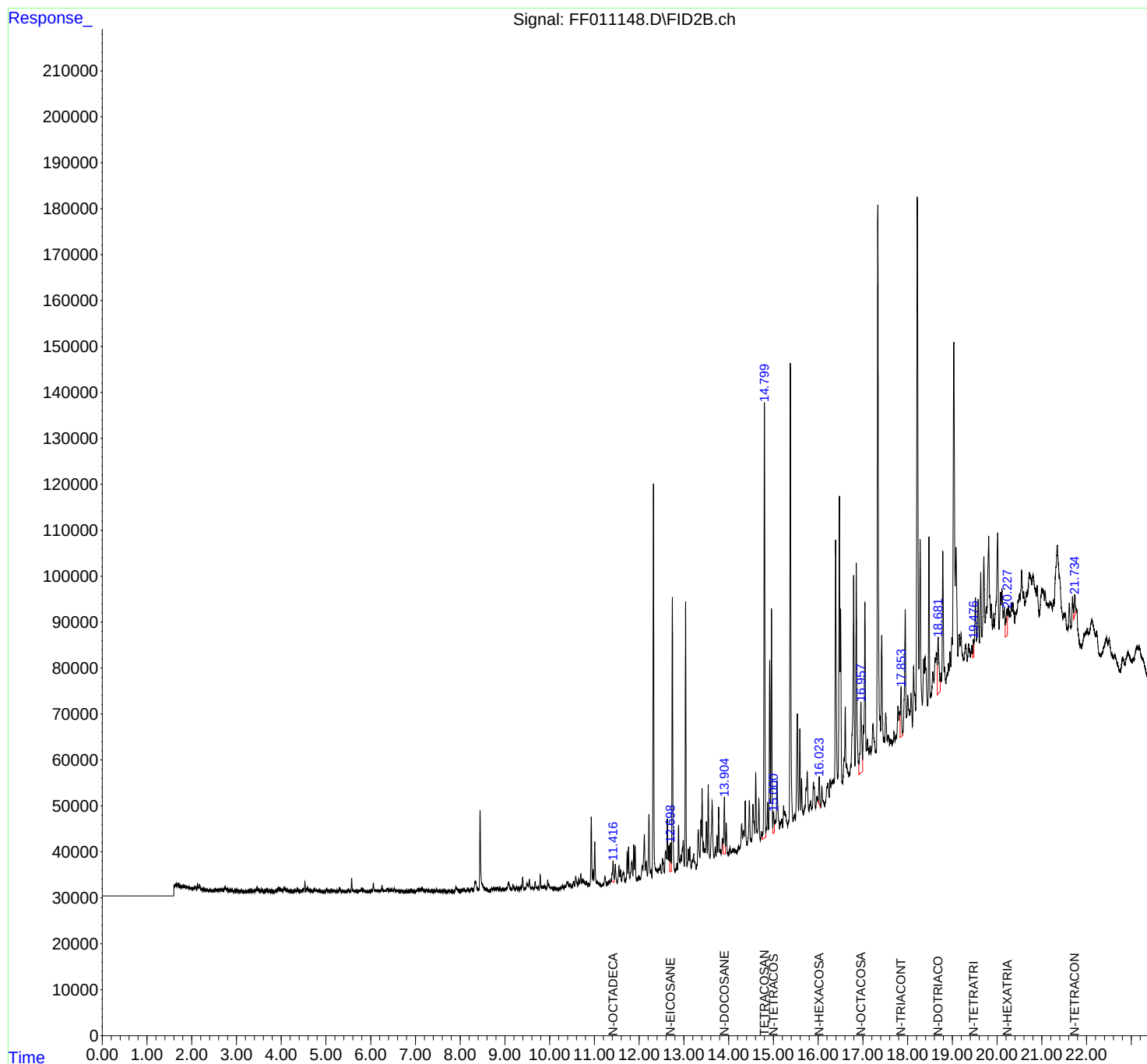
(f)=RT Delta > 1/2 Window

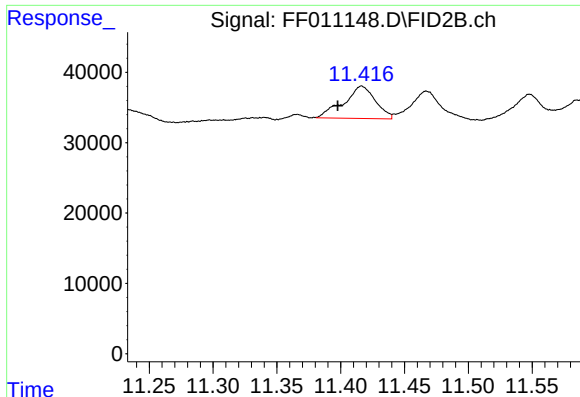
(m)=manual int.

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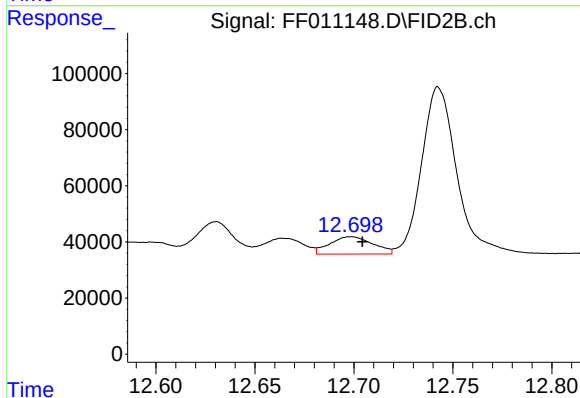
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





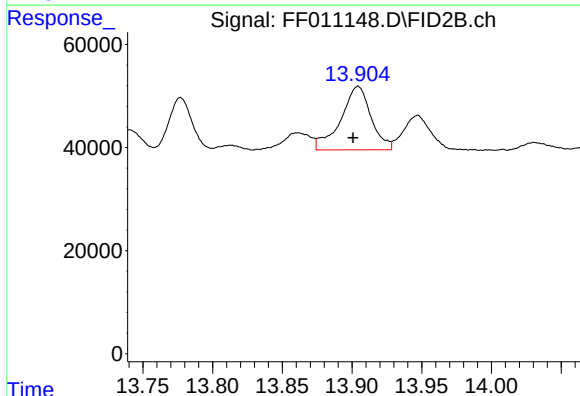
#6 N-OCTADECANE

R.T.: 11.416 min
Delta R.T.: 0.019 min
Response: 79552
Conc: 0.62 ug/ml



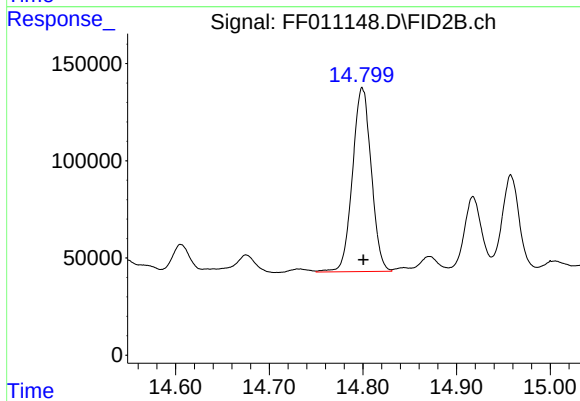
#7 N-EICOSANE

R.T.: 12.698 min
Delta R.T.: -0.006 min
Response: 93444
Conc: 0.73 ug/ml



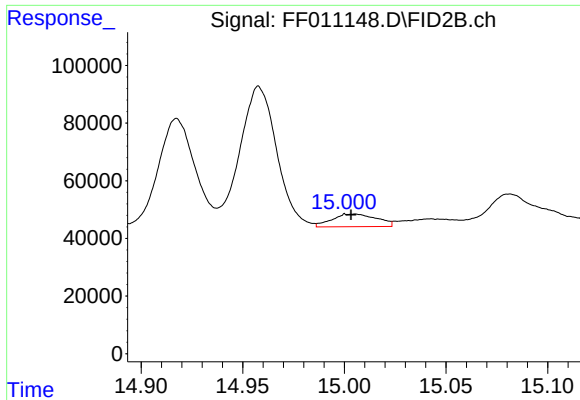
#8 N-DOCOSANE

R.T.: 13.904 min
Delta R.T.: 0.003 min
Response: 187314
Conc: 1.50 ug/ml



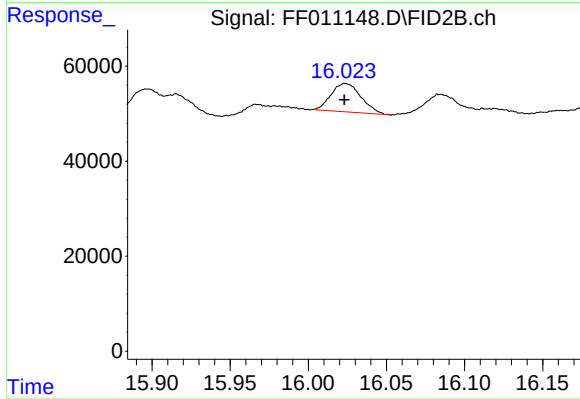
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.799 min
Delta R.T.: -0.001 min
Response: 1317685
Conc: 12.12 ug/ml



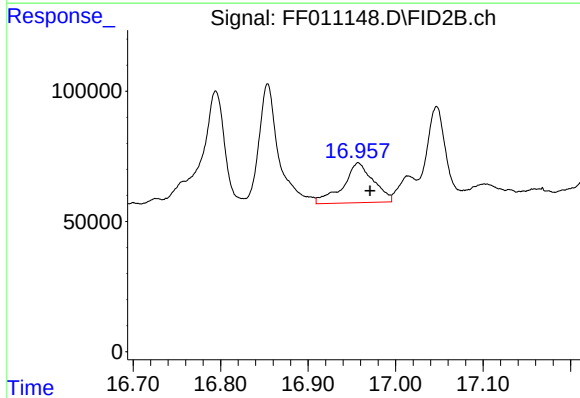
#10 N-TETRACOSANE

R.T.: 15.005 min
Delta R.T.: 0.002 min
Response: 67119
Conc: 0.54 ug/ml



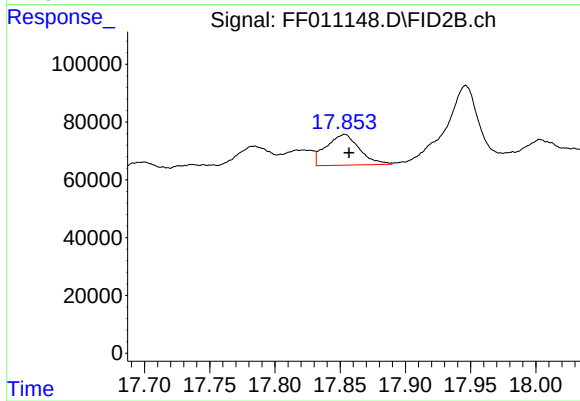
#11 N-HEXACOSANE

R.T.: 16.024 min
Delta R.T.: 0.000 min
Response: 79564
Conc: 0.65 ug/ml



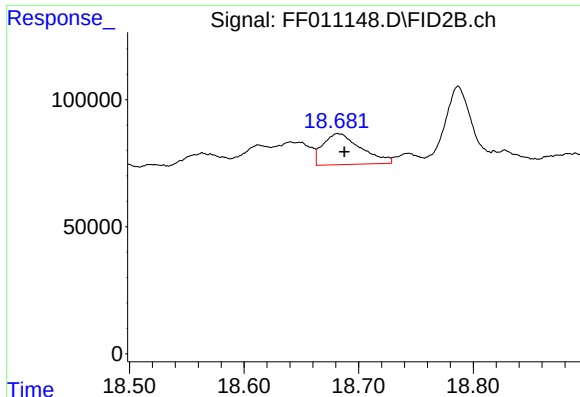
#12 N-OCTACOSANE

R.T.: 16.957 min
Delta R.T.: -0.013 min
Response: 371350
Conc: 3.08 ug/ml



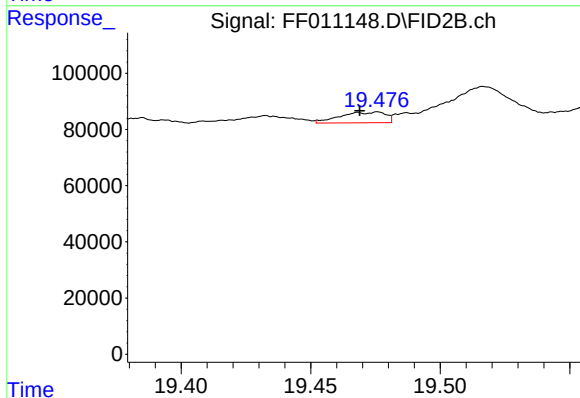
#13 N-TRIACONTANE

R.T.: 17.853 min
Delta R.T.: -0.004 min
Response: 189211
Conc: 1.58 ug/ml



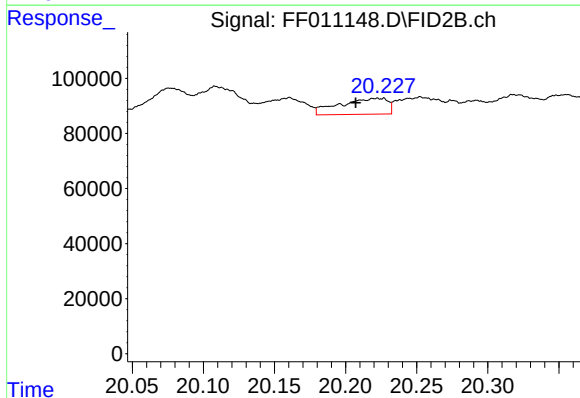
#14 N-DOTRIACONTANE

R.T.: 18.682 min
Delta R.T.: -0.006 min
Response: 281551
Conc: 2.38 ug/ml



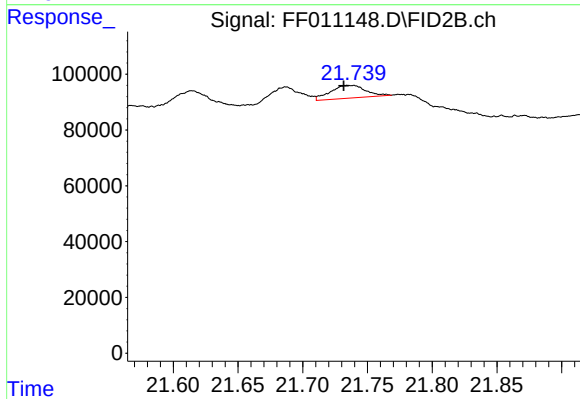
#15 N-TETRATRIACONTANE

R.T.: 19.476 min
Delta R.T.: 0.007 min
Response: 46507
Conc: 0.42 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.222 min
Delta R.T.: 0.014 min
Response: 137141
Conc: 1.35 ug/ml



#18 N-TETRACONTANE

R.T.: 21.735 min
Delta R.T.: 0.004 min
Response: 86566
Conc: 0.79 ug/ml