

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080322\
 Data File : FF011129.D
 Signal(s) : FID2B.ch
 Acq On : 03 Aug 2022 10:01
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 20:21:54 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...	14.841	98769	0.909 ug/ml
Target Compounds				
3)	N-DODECANE	6.529	1916490	15.225 ug/ml
11)	N-HEXACOSANE	16.021	47593	0.389 ug/ml
12)	N-OCTACOSANE	16.971	1932620	16.010 ug/ml
13)	N-TRIACONTANE	17.855	189095	1.583 ug/ml
14)	N-DOTRIACONTANE	18.686	270837	2.293 ug/ml
15)	N-TETRATRIACONTANE	19.466	196184	1.758 ug/ml
16)	N-HEXATRIACONTANE	20.204	122461	1.204 ug/ml
17)	N-OCTATRIACONTANE	20.910	63300	0.633 ug/ml
18)	N-TETRACONTANE	21.775	201142	1.835 ug/ml

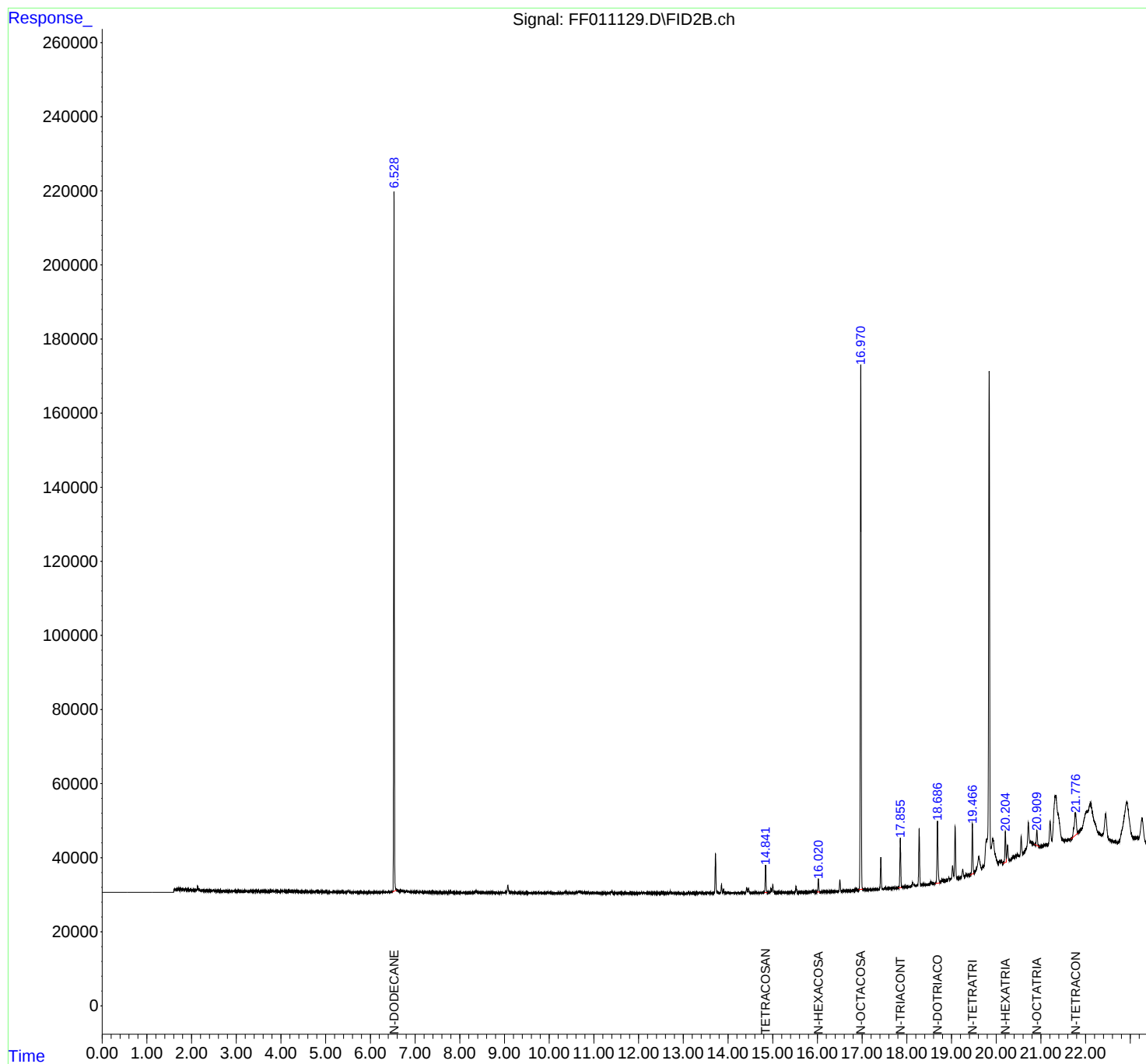
(f)=RT Delta > 1/2 Window

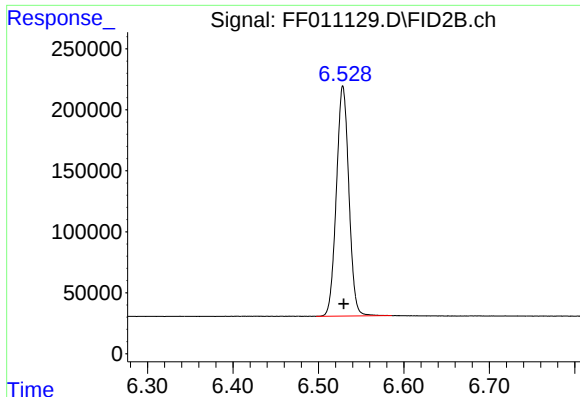
(m)=manual int.

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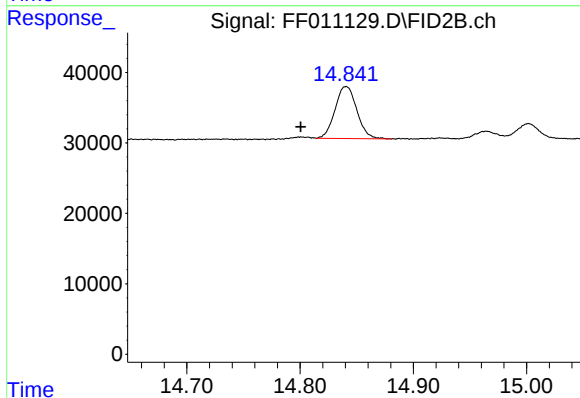
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





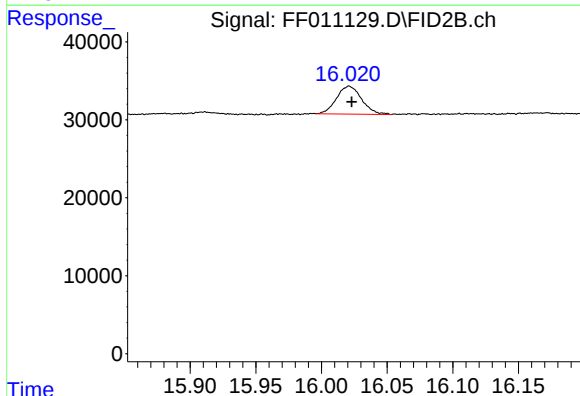
#3 N-DODECANE

R.T.: 6.529 min
Delta R.T.: -0.001 min
Response: 1916490
Conc: 15.22 ug/ml



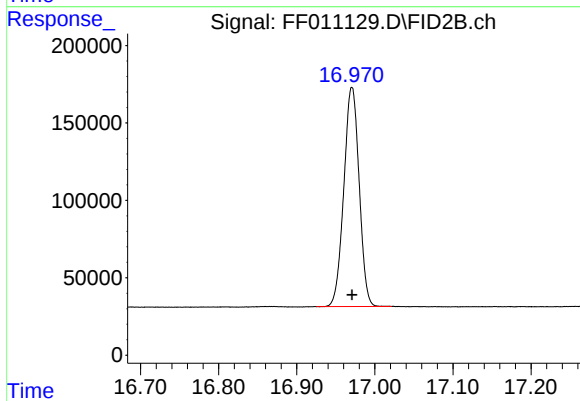
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.841 min
Delta R.T.: 0.040 min
Response: 98769
Conc: 0.91 ug/ml



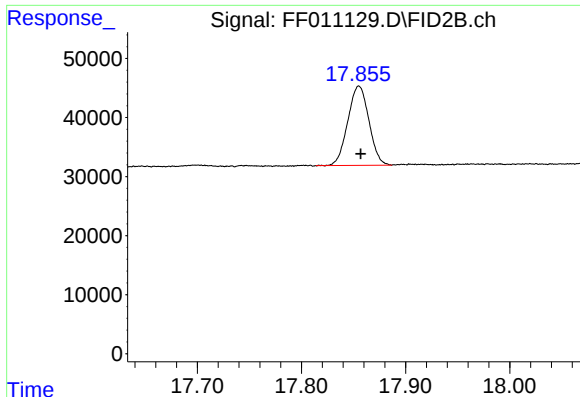
#11 N-HEXACOSANE

R.T.: 16.021 min
Delta R.T.: -0.002 min
Response: 47593
Conc: 0.39 ug/ml



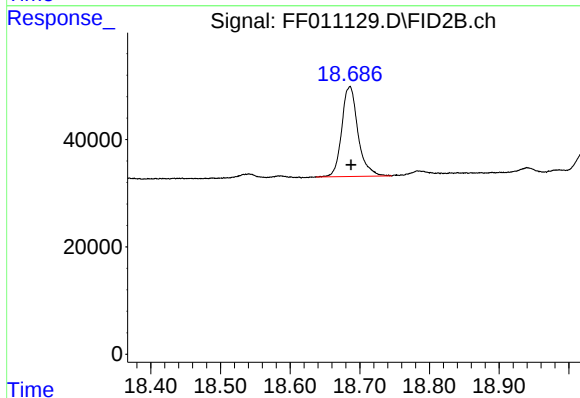
#12 N-OCTACOSANE

R.T.: 16.971 min
Delta R.T.: 0.000 min
Response: 1932620
Conc: 16.01 ug/ml



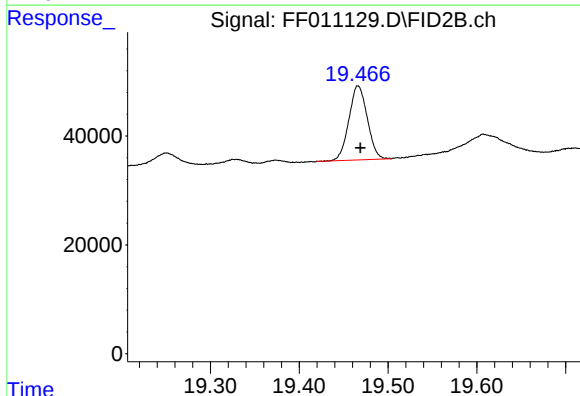
#13 N-TRIACONTANE

R.T.: 17.855 min
Delta R.T.: -0.002 min
Response: 189095
Conc: 1.58 ug/ml



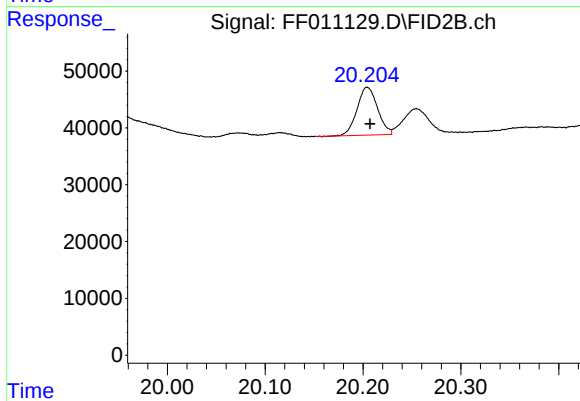
#14 N-DOTRIACONTANE

R.T.: 18.686 min
Delta R.T.: -0.002 min
Response: 270837
Conc: 2.29 ug/ml



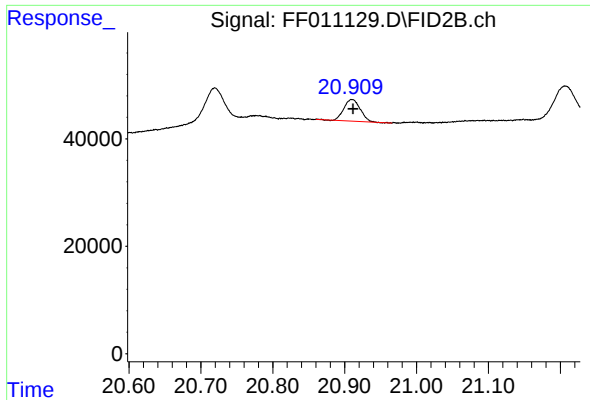
#15 N-TETRATRIACONTANE

R.T.: 19.466 min
Delta R.T.: -0.003 min
Response: 196184
Conc: 1.76 ug/ml



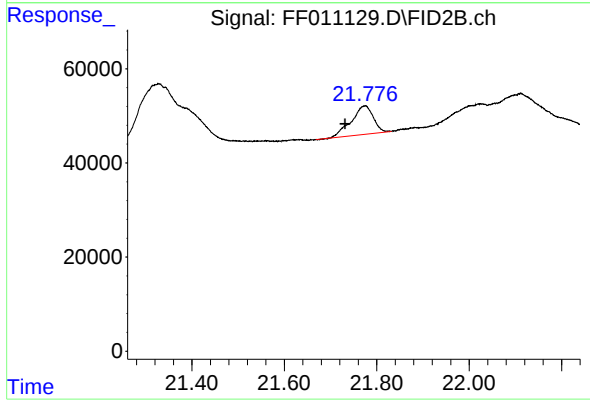
#16 N-HEXATRIACONTANE

R.T.: 20.204 min
Delta R.T.: -0.003 min
Response: 122461
Conc: 1.20 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.910 min
Delta R.T.: -0.001 min
Response: 63300
Conc: 0.63 ug/ml



#18 N-TETRACONTANE

R.T.: 21.775 min
Delta R.T.: 0.044 min
Response: 201142
Conc: 1.84 ug/ml