

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102120\
 Data File : FF007751.D
 Signal(s) : FID2B.ch
 Acq On : 21 Oct 2020 10:35
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 22 01:28:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
 Quant Title :
 QLast Update : Mon Oct 05 15:41:23 2020
 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...	14.767	201693	1.603 ug/ml
Target Compounds			
3) N-DODECANE	6.475	12552626	86.872 ug/ml
11) N-HEXACOSANE	15.952	142737	1.027 ug/ml
12) N-OCTACOSANE	16.912	10300526	76.906 ug/ml
13) N-TRIACONTANE	17.795	1300344	10.056 ug/ml
14) N-DOTRIACONTANE	18.630	1570802	13.055 ug/ml
15) N-TETRATRIACONTANE	19.415	1178924	11.220 ug/ml
16) N-HEXATRIACONTANE	20.159	783057	8.207 ug/ml
17) N-OCTATRIACONTANE	20.912	454189	5.496 ug/ml
18) N-TETRACONTANE	21.853	279904	3.207 ug/ml

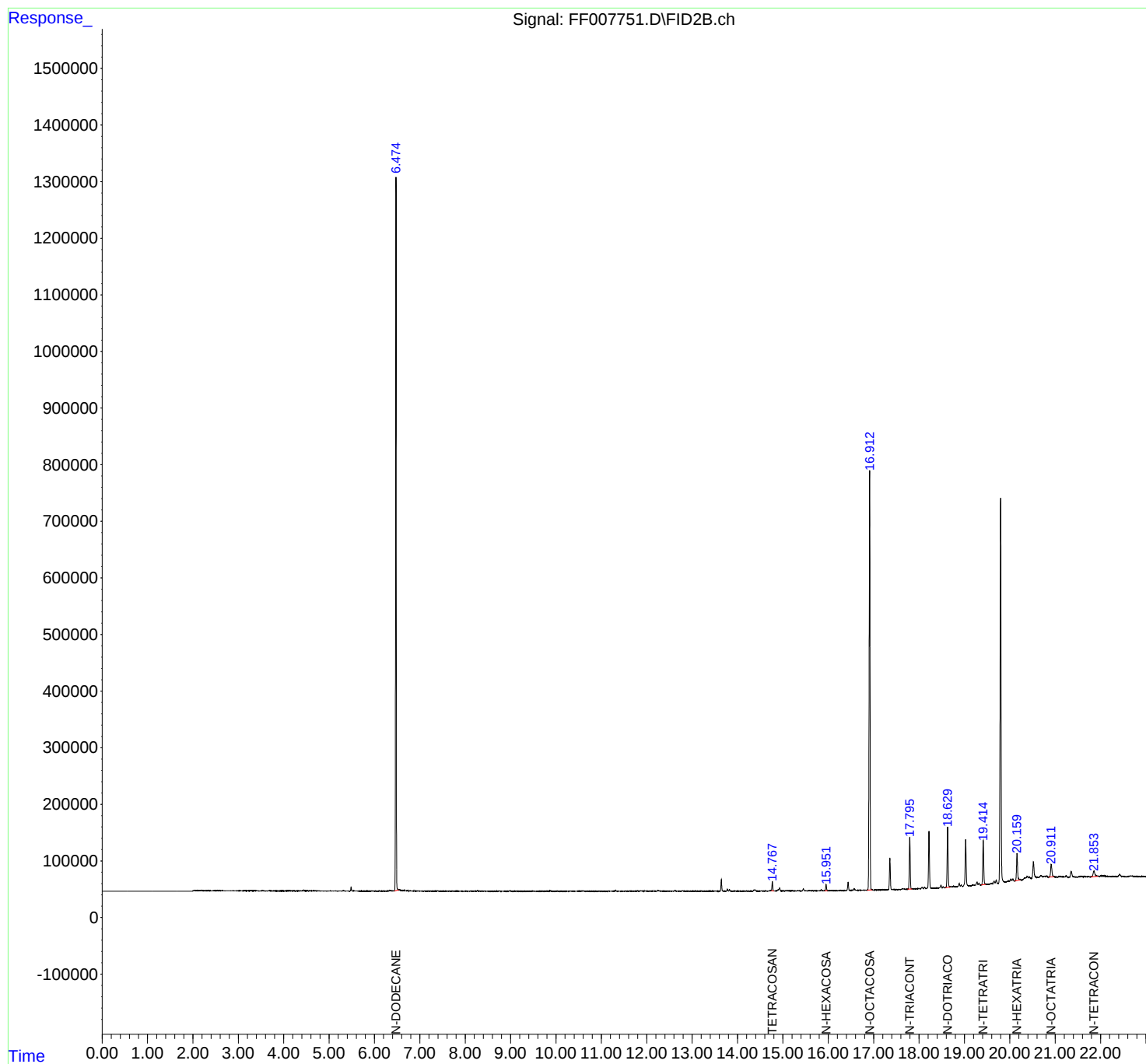
(f)=RT Delta > 1/2 Window

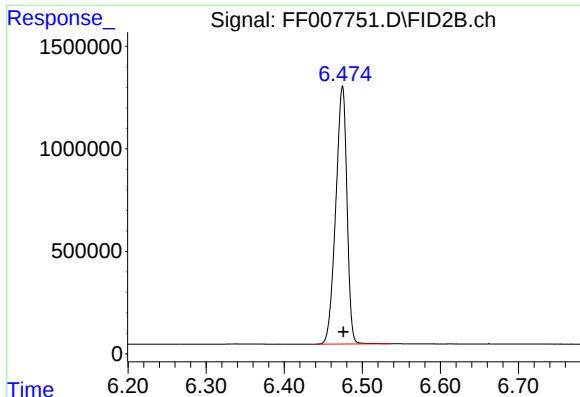
(m)=manual int.

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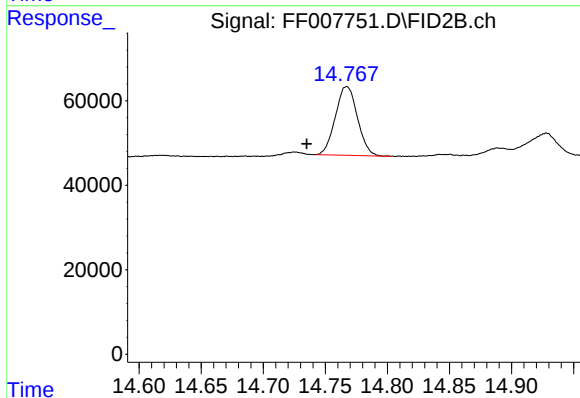
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





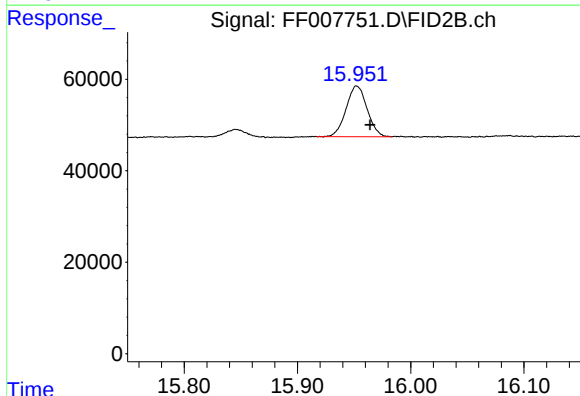
#3 N-DODECANE

R.T.: 6.475 min
Delta R.T.: 0.000 min
Response: 12552626
Conc: 86.87 ug/ml



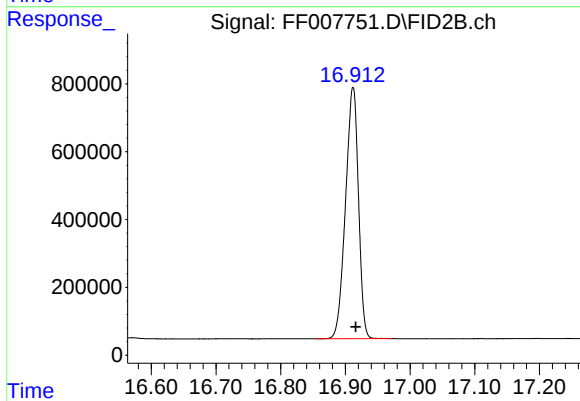
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.767 min
Delta R.T.: 0.032 min
Response: 201693
Conc: 1.60 ug/ml



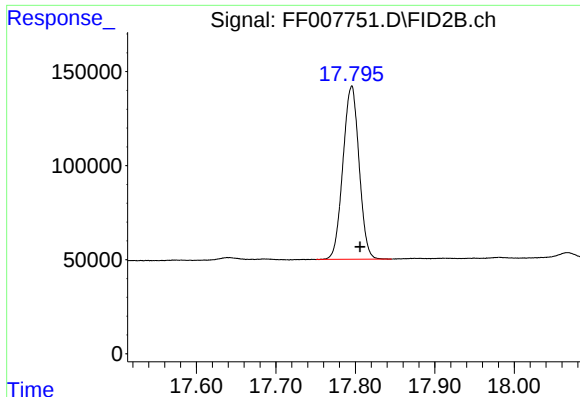
#11 N-HEXACOSANE

R.T.: 15.952 min
Delta R.T.: -0.012 min
Response: 142737
Conc: 1.03 ug/ml



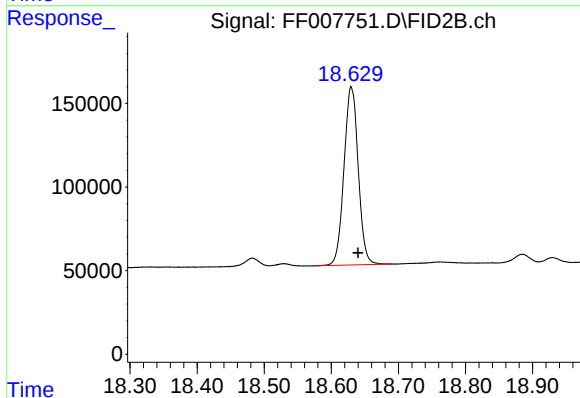
#12 N-OCTACOSANE

R.T.: 16.912 min
Delta R.T.: -0.004 min
Response: 10300526
Conc: 76.91 ug/ml



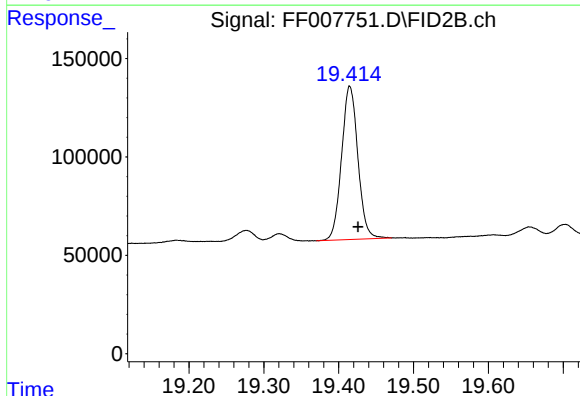
#13 N-TRIACONTANE

R.T.: 17.795 min
Delta R.T.: -0.011 min
Response: 1300344
Conc: 10.06 ug/ml



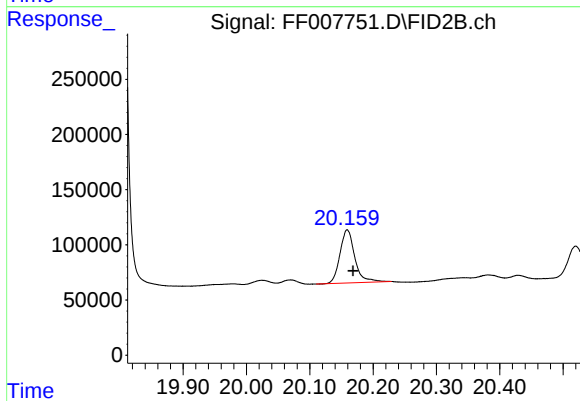
#14 N-DOTRIACONTANE

R.T.: 18.630 min
Delta R.T.: -0.010 min
Response: 1570802
Conc: 13.06 ug/ml



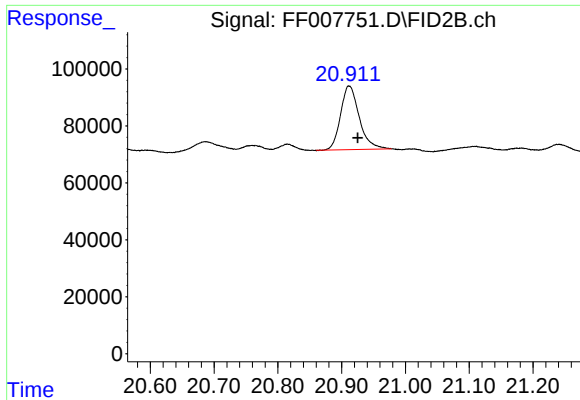
#15 N-TETRATRIACONTANE

R.T.: 19.415 min
Delta R.T.: -0.011 min
Response: 1178924
Conc: 11.22 ug/ml



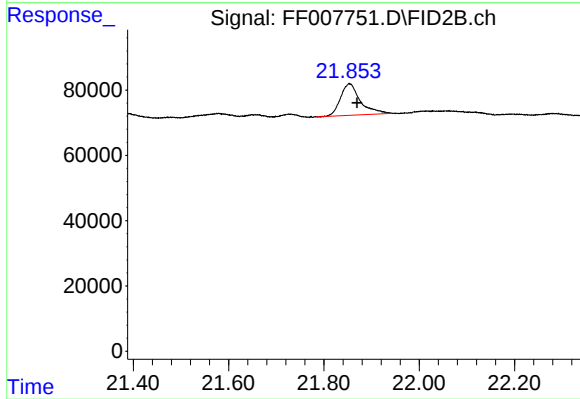
#16 N-HEXATRIACONTANE

R.T.: 20.159 min
Delta R.T.: -0.009 min
Response: 783057
Conc: 8.21 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.912 min
Delta R.T.: -0.014 min
Response: 454189
Conc: 5.50 ug/ml



#18 N-TETRACONTANE

R.T.: 21.853 min
Delta R.T.: -0.016 min
Response: 279904
Conc: 3.21 ug/ml