

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082419\
 Data File : FF005327.D
 Signal(s) : FID2B.ch
 Acq On : 24 Aug 2019 12:54
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 26 01:19:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 2019
 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...	14.595f	121109	1.100 ug/ml
Target Compounds			
3) N-DODECANE	6.376	4607086	31.575 ug/ml
12) N-OCTACOSANE	16.827	4495847	35.992 ug/ml
13) N-TRIACONTANE	17.718	280606	2.200 ug/ml
14) N-DOTRIACONTANE	18.560	341827	2.746 ug/ml
15) N-TETRATRIACONTANE	19.351	242944	2.065 ug/ml
16) N-HEXATRIACONTANE	20.101	66850	0.597 ug/ml

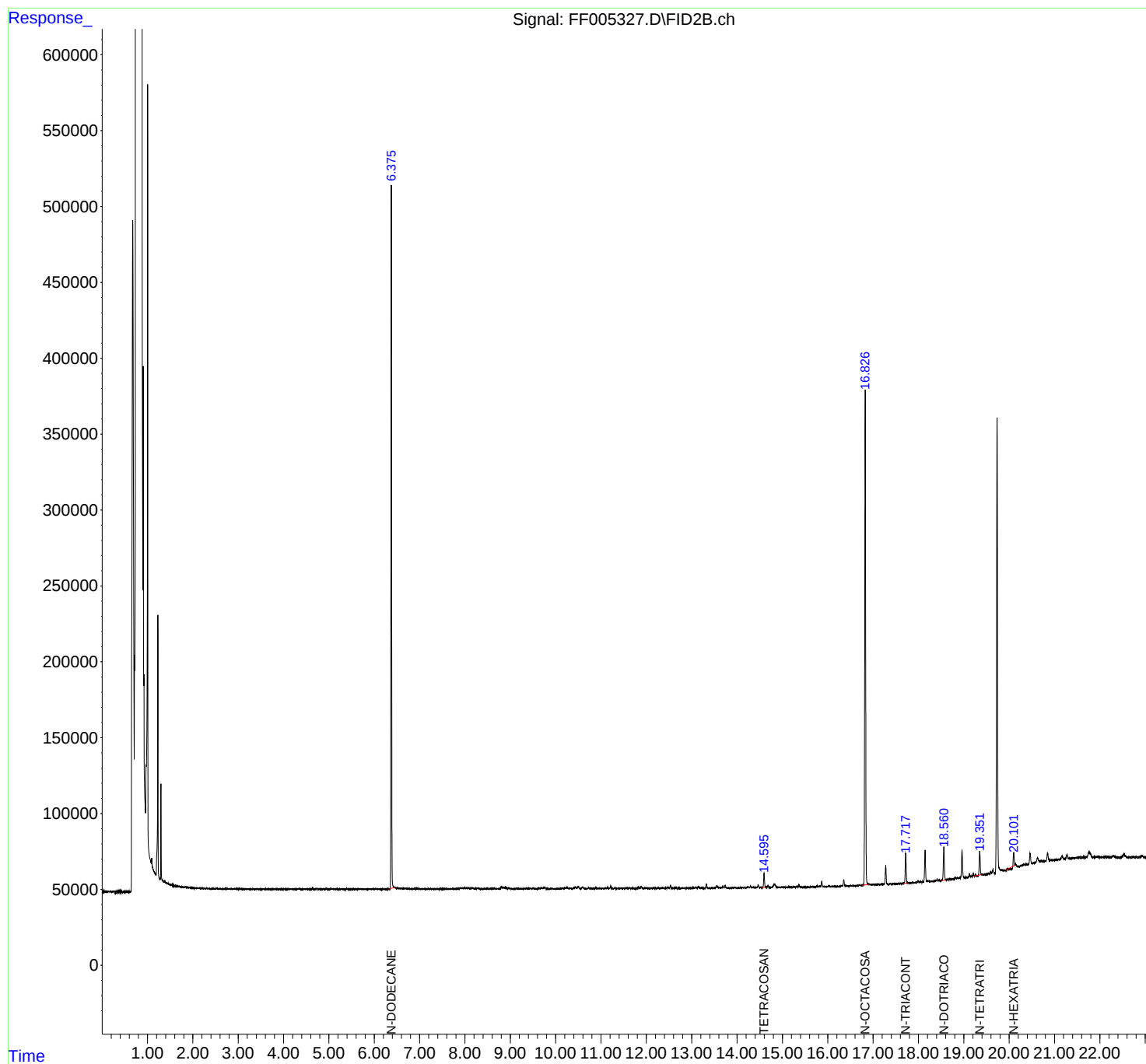
(f)=RT Delta > 1/2 Window

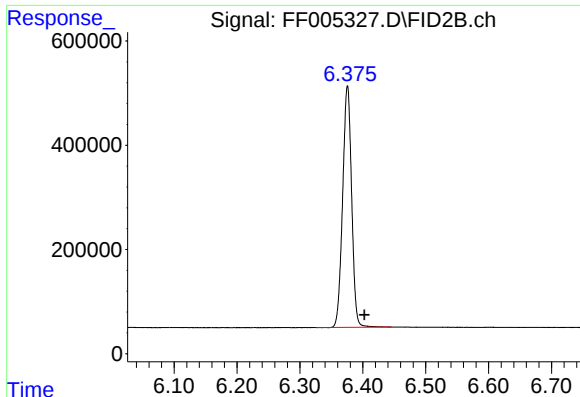
(m)=manual int.

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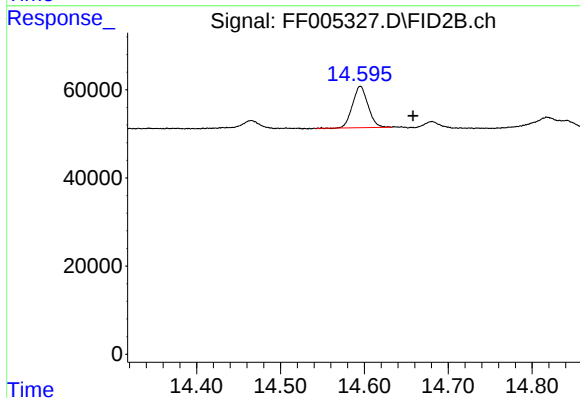
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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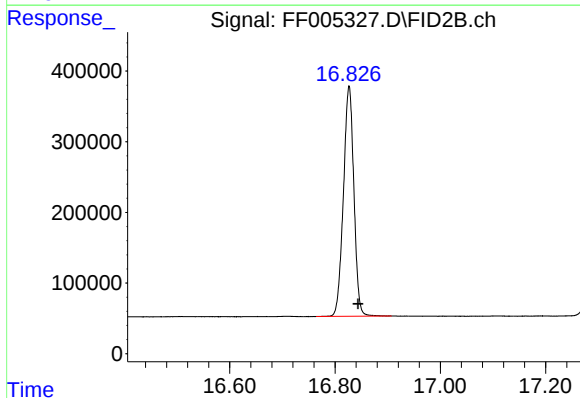
#3 N-DODECANE

R.T.: 6.376 min
Delta R.T.: -0.027 min
Response: 4607086
Conc: 31.57 ug/ml



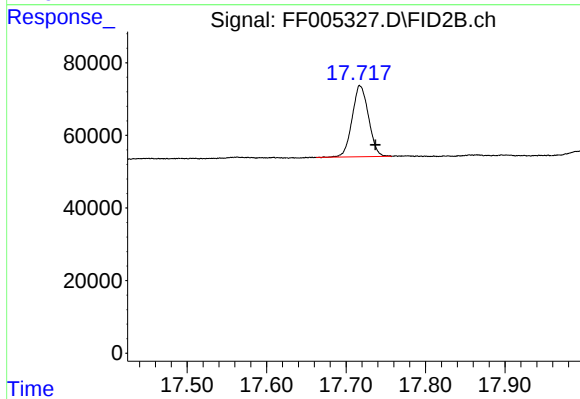
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.595 min
Delta R.T.: -0.063 min
Response: 121109
Conc: 1.10 ug/ml



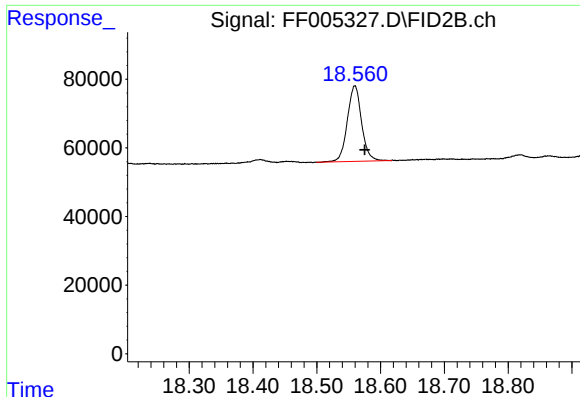
#12 N-OCTACOSANE

R.T.: 16.827 min
Delta R.T.: -0.017 min
Response: 4495847
Conc: 35.99 ug/ml



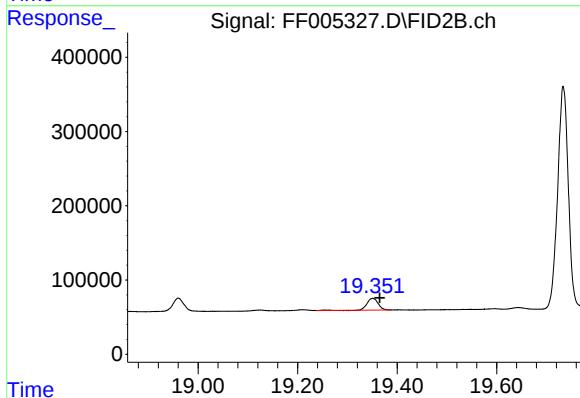
#13 N-TRIACONTANE

R.T.: 17.718 min
Delta R.T.: -0.019 min
Response: 280606
Conc: 2.20 ug/ml



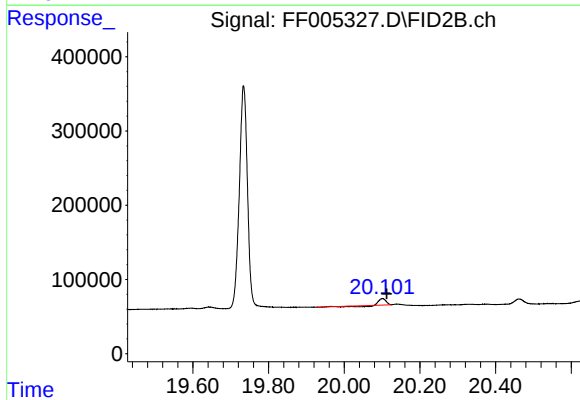
#14 N-DOTRIACONTANE

R.T.: 18.560 min
Delta R.T.: -0.015 min
Response: 341827
Conc: 2.75 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.351 min
Delta R.T.: -0.014 min
Response: 242944
Conc: 2.07 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.101 min
Delta R.T.: -0.012 min
Response: 66850
Conc: 0.60 ug/ml