

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071819\
 Data File : FF005097.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jul 2019 14:48
 Operator : DD\AJ
 Sample : K3835-04
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 00:41:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.675	1626905	16.728 ug/ml
Target Compounds			
4) N-TETRADECANE	8.265	496367	3.967 ug/ml
7) N-EICOSANE	12.629	96949	0.836 ug/ml
11) N-HEXACOSANE	15.906	145061	1.312 ug/ml
12) N-OCTACOSANE	16.862	397070	3.560 ug/ml
13) N-TRIACONTANE	17.756	417449	3.716 ug/ml
14) N-DOTRIACONTANE	18.592	240069	2.108 ug/ml
15) N-TETRATRIACONTANE	19.384	126617	1.167 ug/ml
16) N-HEXATRIACONTANE	20.133	100261	0.968 ug/ml

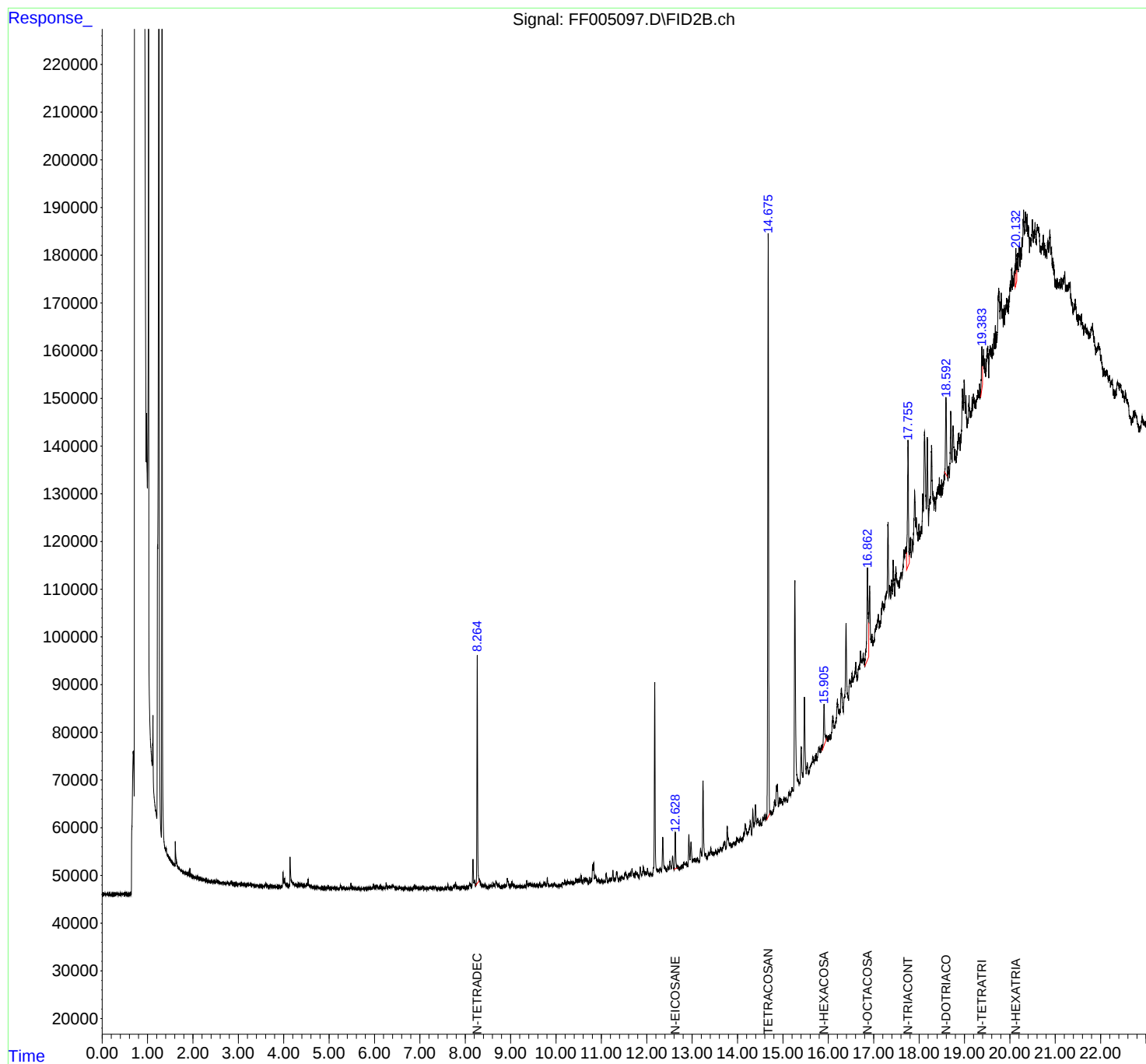
(f)=RT Delta > 1/2 Window

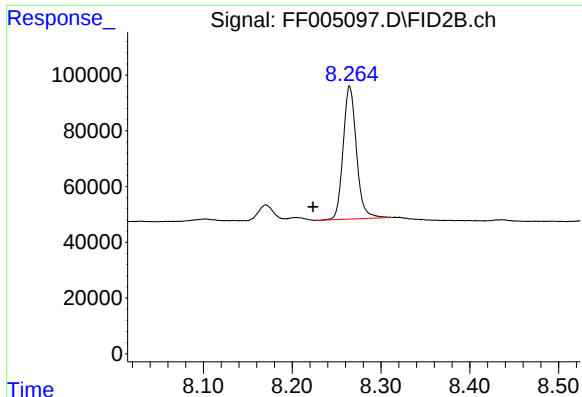
(m)=manual int.

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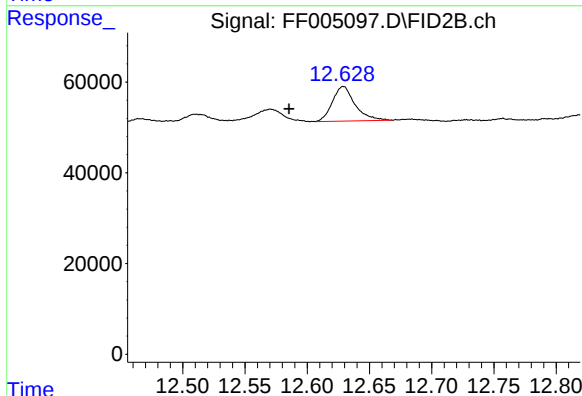
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





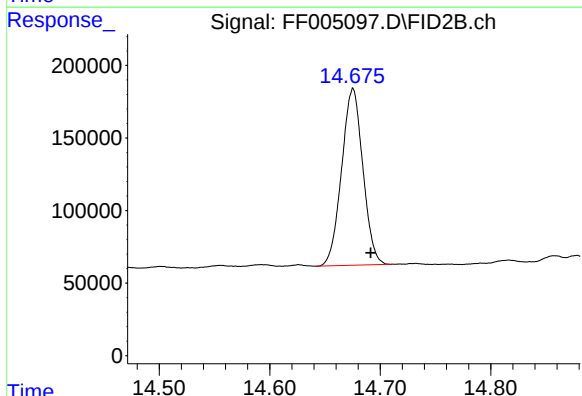
#4 N-TETRADECANE

R.T.: 8.265 min
Delta R.T.: 0.041 min
Response: 496367
Conc: 3.97 ug/ml



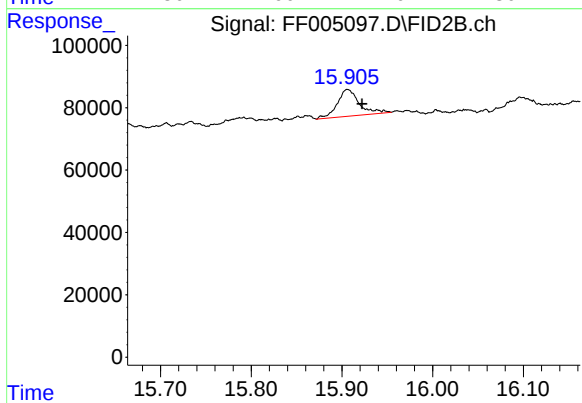
#7 N-EICOSANE

R.T.: 12.629 min
Delta R.T.: 0.044 min
Response: 96949
Conc: 0.84 ug/ml



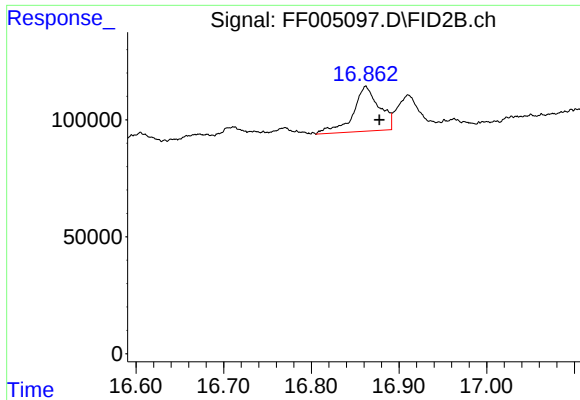
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.675 min
Delta R.T.: -0.016 min
Response: 1626905
Conc: 16.73 ug/ml



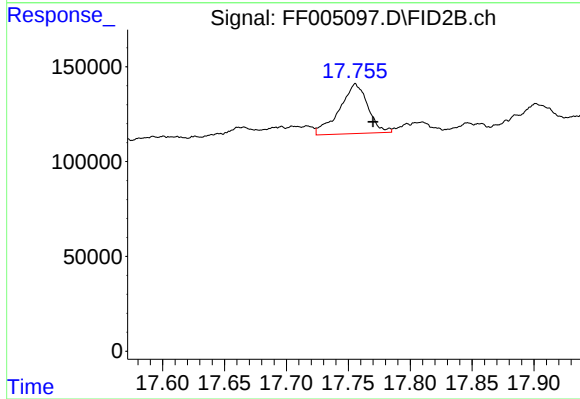
#11 N-HEXACOSANE

R.T.: 15.906 min
Delta R.T.: -0.016 min
Response: 145061
Conc: 1.31 ug/ml



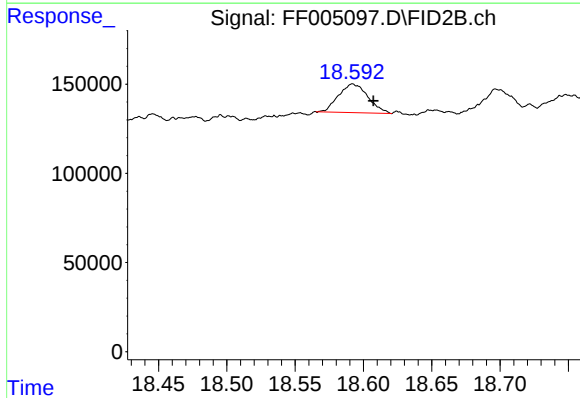
#12 N-OCTACOSANE

R.T.: 16.862 min
Delta R.T.: -0.016 min
Response: 397070
Conc: 3.56 ug/ml



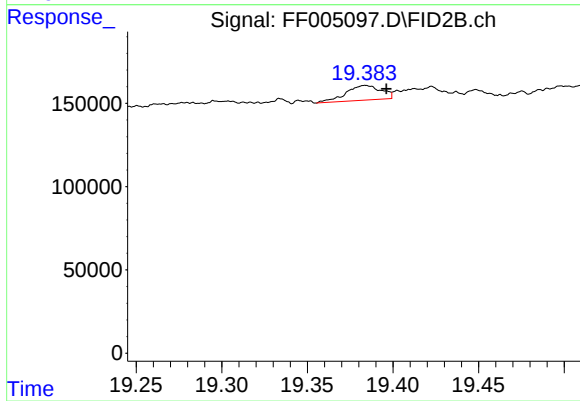
#13 N-TRIACONTANE

R.T.: 17.756 min
Delta R.T.: -0.014 min
Response: 417449
Conc: 3.72 ug/ml



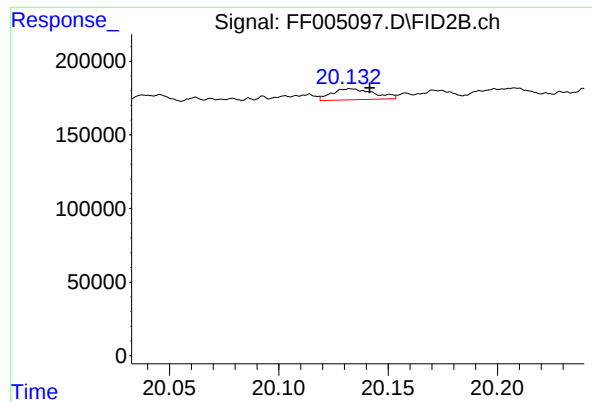
#14 N-DOTRIACONTANE

R.T.: 18.592 min
Delta R.T.: -0.015 min
Response: 240069
Conc: 2.11 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.384 min
Delta R.T.: -0.012 min
Response: 126617
Conc: 1.17 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.133 min
Delta R.T.: -0.009 min
Response: 100261
Conc: 0.97 ug/ml