

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032420\
 Data File : FF006659.D
 Signal(s) : FID2B.ch
 Acq On : 24 Mar 2020 12:28
 Operator : DD\AJ
 Sample : L1994-07 50X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 25 03:48:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 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...	14.614	169951	1.320 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.119	73705	0.515 ug/ml
5)	N-HEXADECANE	9.774	216671	1.478 ug/ml
7)	N-EICOSANE	12.451f	125300	0.843 ug/ml
8)	N-DOCOSANE	13.704	242309	1.632 ug/ml
10)	N-TETRACOSANE	14.782	2083415	14.097 ug/ml
12)	N-OCTACOSANE	16.777	647390	4.520 ug/ml
13)	N-TRIACONTANE	17.635	185492	1.311 ug/ml
14)	N-DOTRIACONTANE	18.435	803998	5.965 ug/ml
16)	N-HEXATRIACONTANE	19.976	236064	2.570 ug/ml

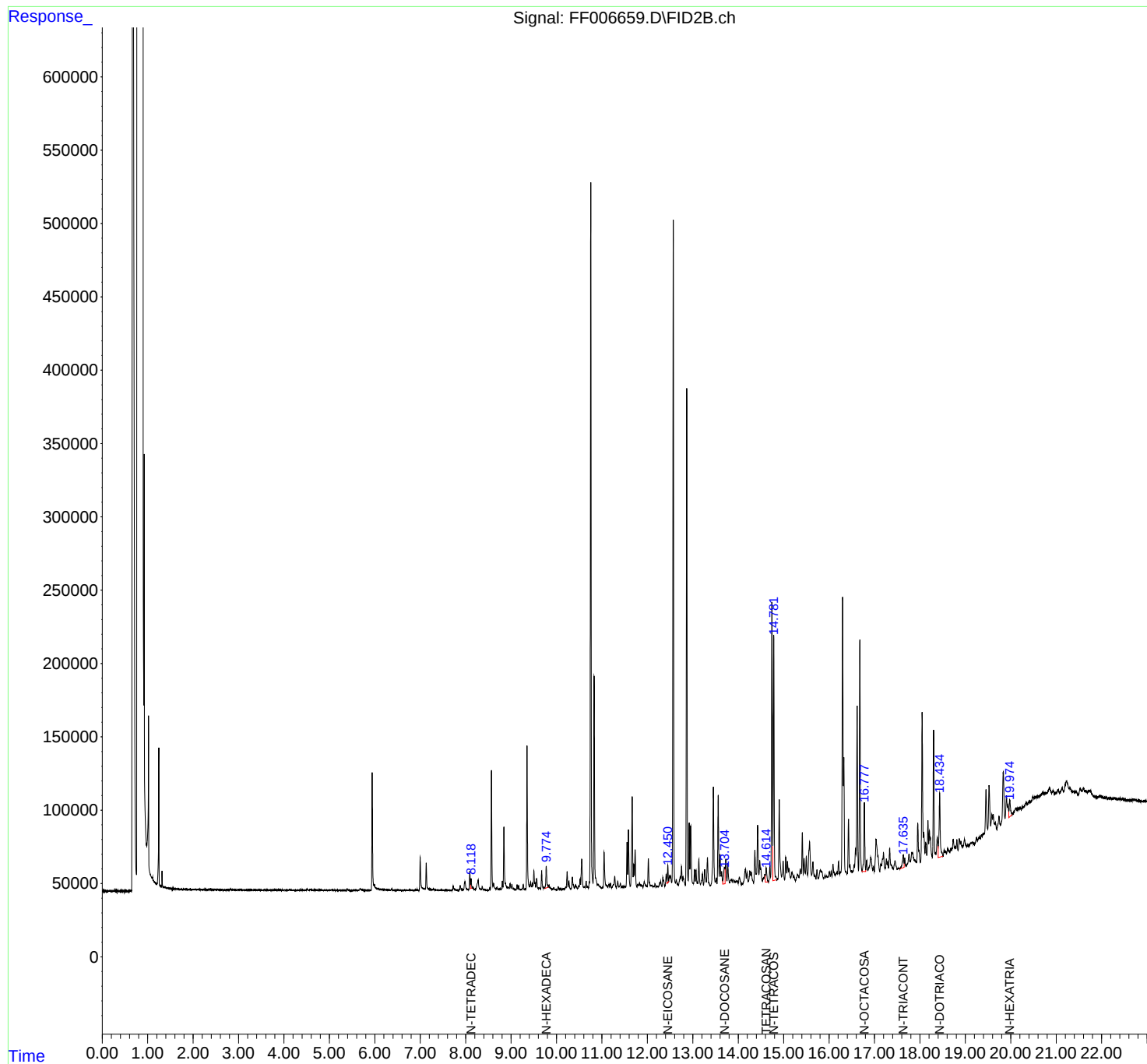
(f)=RT Delta > 1/2 Window

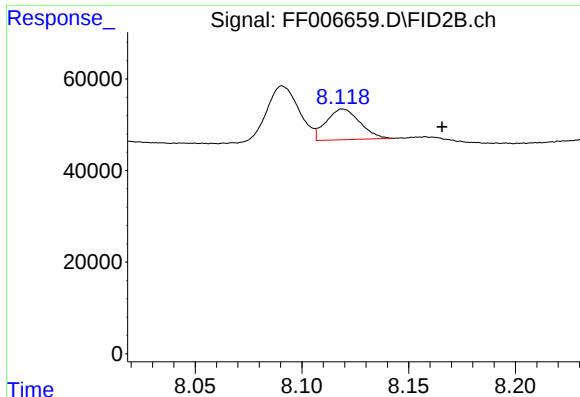
(m)=manual int.

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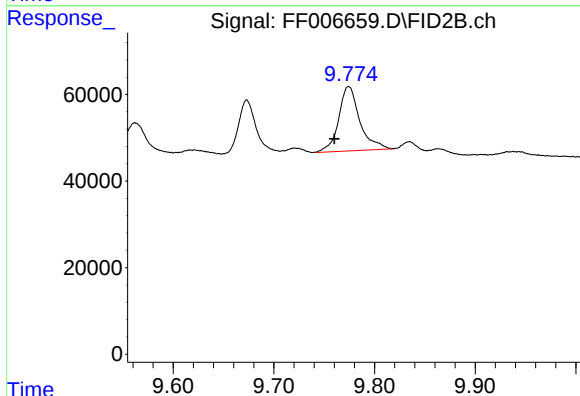
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





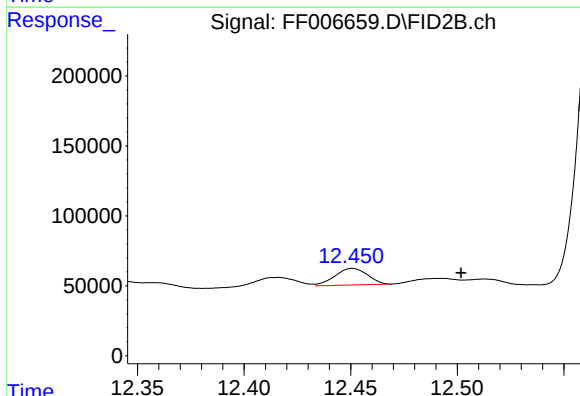
#4 N-TETRADECANE

R.T.: 8.119 min
Delta R.T.: -0.046 min
Response: 73705
Conc: 0.52 ug/ml



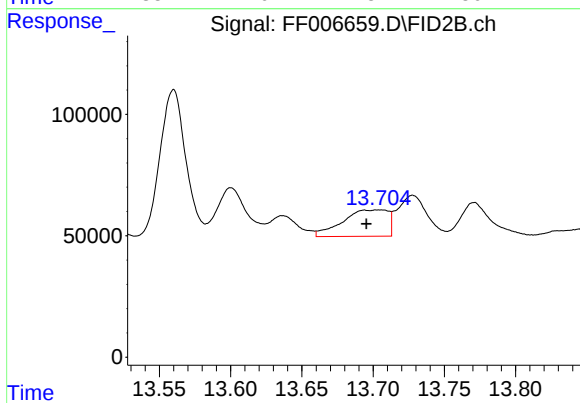
#5 N-HEXADECANE

R.T.: 9.774 min
Delta R.T.: 0.014 min
Response: 216671
Conc: 1.48 ug/ml



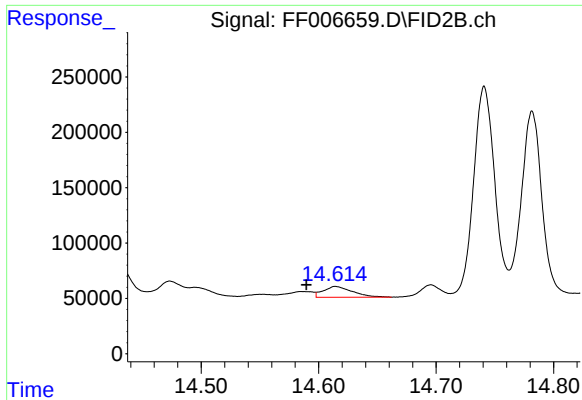
#7 N-EICOSANE

R.T.: 12.451 min
Delta R.T.: -0.051 min
Response: 125300
Conc: 0.84 ug/ml



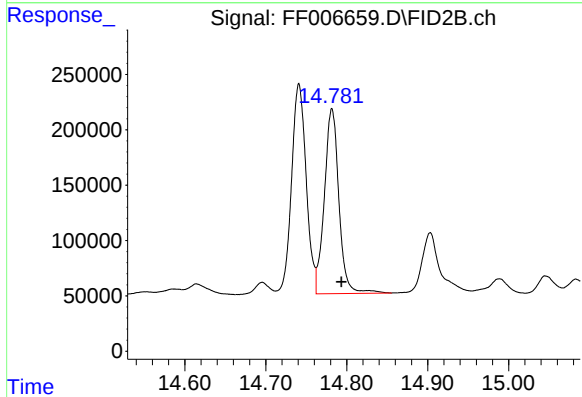
#8 N-DOCOSANE

R.T.: 13.704 min
Delta R.T.: 0.009 min
Response: 242309
Conc: 1.63 ug/ml



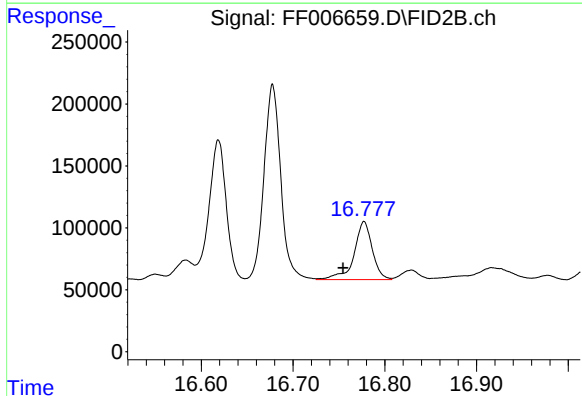
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.614 min
Delta R.T.: 0.025 min
Response: 169951
Conc: 1.32 ug/ml



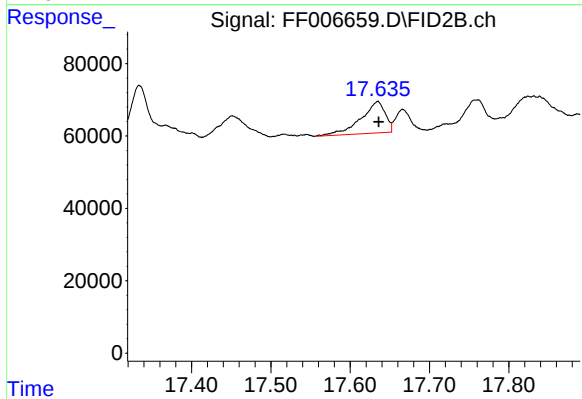
#10 N-TETRACOSANE

R.T.: 14.782 min
Delta R.T.: -0.012 min
Response: 2083415
Conc: 14.10 ug/ml



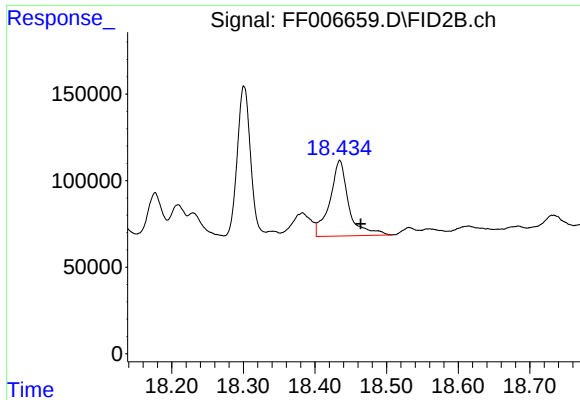
#12 N-OCTACOSANE

R.T.: 16.777 min
Delta R.T.: 0.023 min
Response: 647390
Conc: 4.52 ug/ml



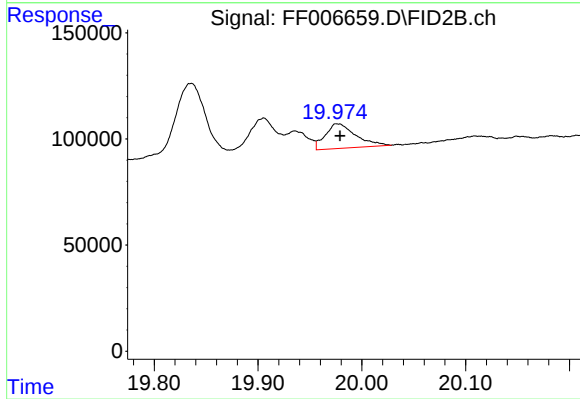
#13 N-TRIACONTANE

R.T.: 17.635 min
Delta R.T.: -0.001 min
Response: 185492
Conc: 1.31 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.435 min
Delta R.T.: -0.029 min
Response: 803998
Conc: 5.96 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.976 min
Delta R.T.: -0.003 min
Response: 236064
Conc: 2.57 ug/ml