

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120120\
 Data File : FE033196.D
 Signal(s) : FID1B.CH
 Acq On : 01 Dec 2020 16:33
 Operator : DD\AJ
 Sample : L4910-03 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 02 00:40:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE113020.M
 Quant Title :
 QLast Update : Tue Dec 01 08:19:03 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.591	4051286	13.018 ug/ml
Target Compounds				
3)	N-DODECANE	6.352	1522115	4.577 ug/ml
4)	N-TETRADECANE	8.143	1437972	4.206 ug/ml
5)	N-HEXADECANE	9.741	184223	0.528 ug/ml
6)	N-OCTADECANE	11.182	534093	1.506 ug/ml
7)	N-EICOSANE	12.492	840790	2.361 ug/ml
8)	N-DOCOSANE	13.688	235812	0.670 ug/ml
10)	N-TETRACOSANE	14.792	2883390	8.157 ug/ml
11)	N-HEXACOSANE	15.812	252527	0.727 ug/ml
12)	N-OCTACOSANE	16.759	445390	1.296 ug/ml
13)	N-TRIACONTANE	17.649	649598	1.923 ug/ml
14)	N-DOTRIACONTANE	18.481	1174042	3.738 ug/ml
15)	N-TETRATRIACONTANE	19.263	389926	1.478 ug/ml
16)	N-HEXATRIACONTANE	20.005	228219	1.078 ug/ml

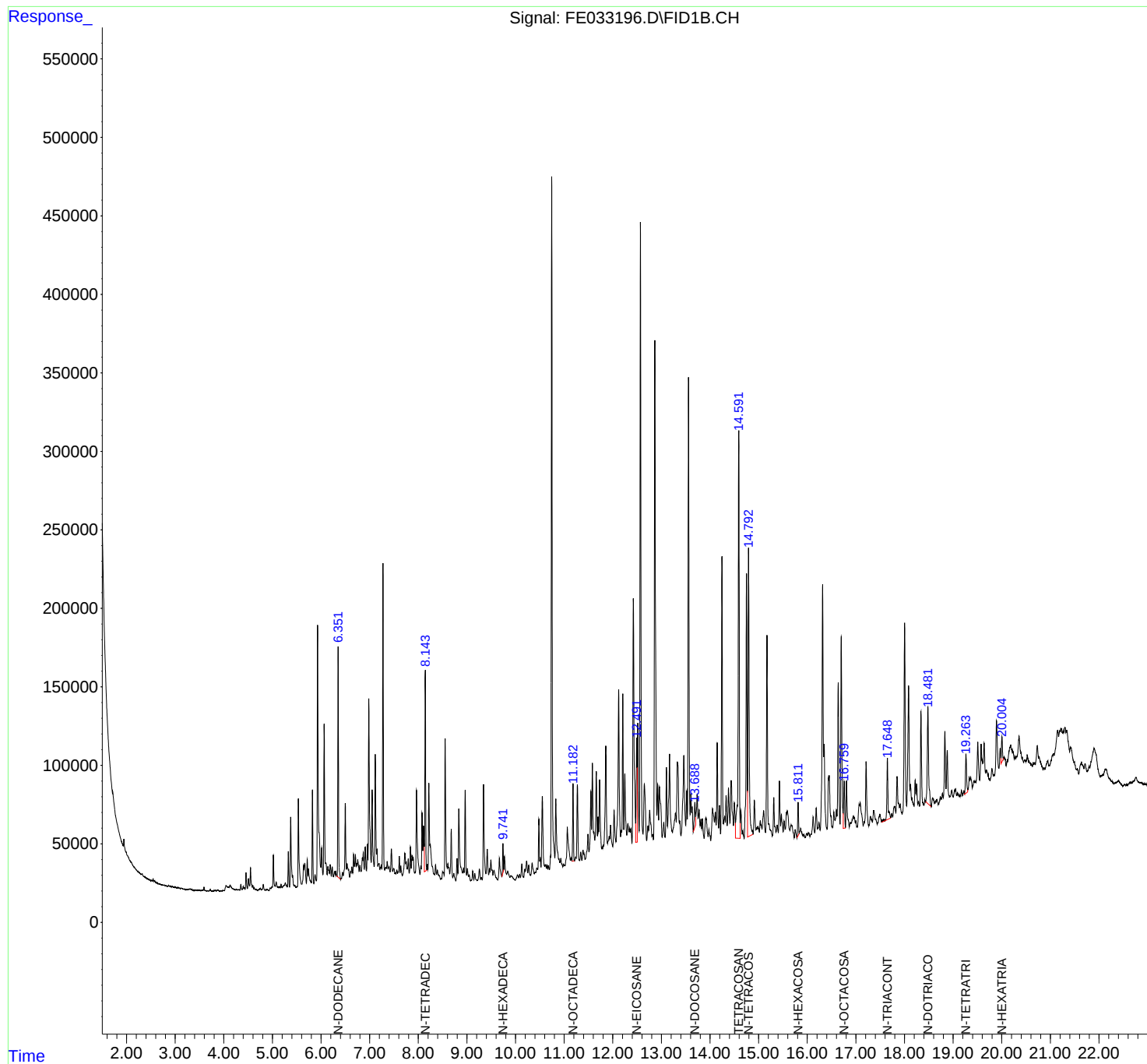
(f)=RT Delta > 1/2 Window

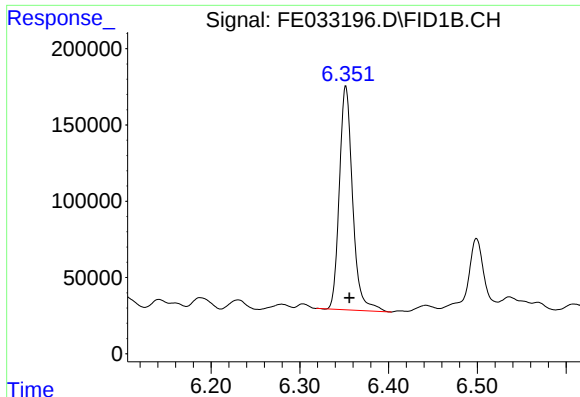
(m)=manual int.

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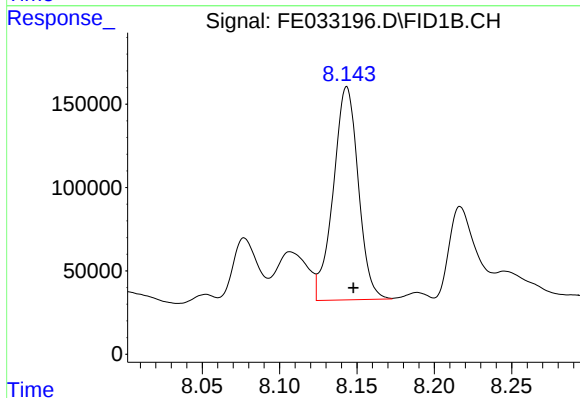
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





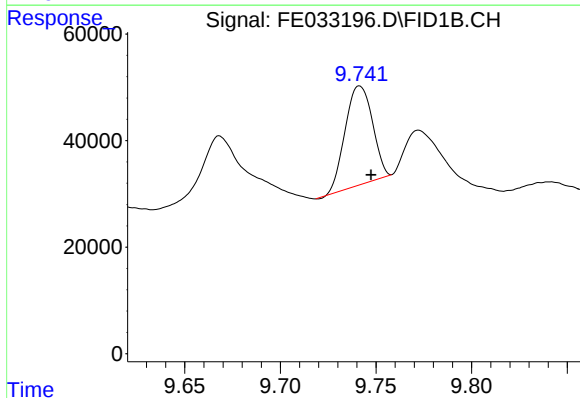
#3 N-DODECANE

R.T.: 6.352 min
Delta R.T.: -0.004 min
Response: 1522115
Conc: 4.58 ug/ml



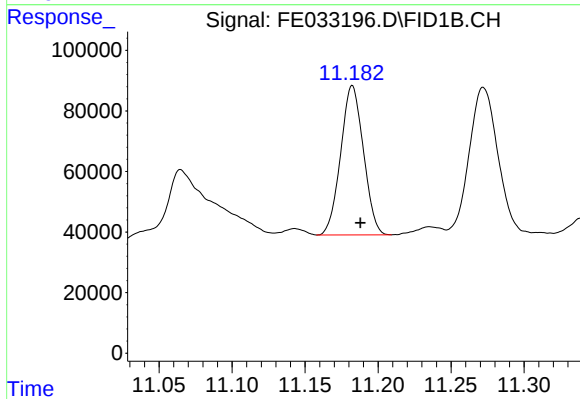
#4 N-TETRADECANE

R.T.: 8.143 min
Delta R.T.: -0.004 min
Response: 1437972
Conc: 4.21 ug/ml



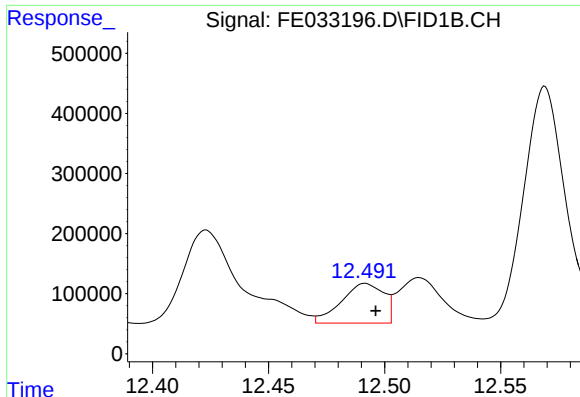
#5 N-HEXADECANE

R.T.: 9.741 min
Delta R.T.: -0.006 min
Response: 184223
Conc: 0.53 ug/ml



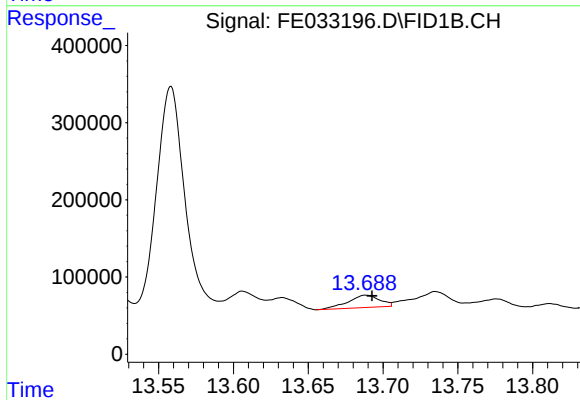
#6 N-OCTADECANE

R.T.: 11.182 min
Delta R.T.: -0.006 min
Response: 534093
Conc: 1.51 ug/ml



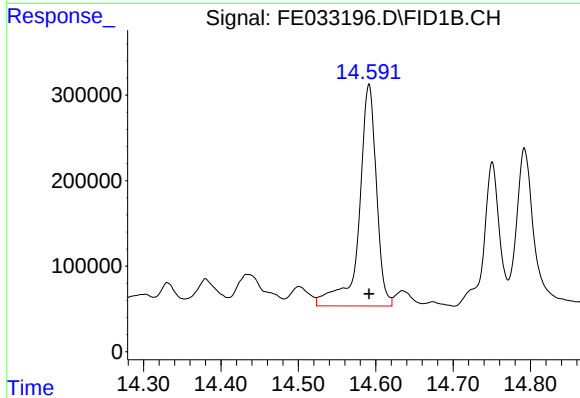
#7 N-EICOSANE

R.T.: 12.492 min
Delta R.T.: -0.005 min
Response: 840790
Conc: 2.36 ug/ml



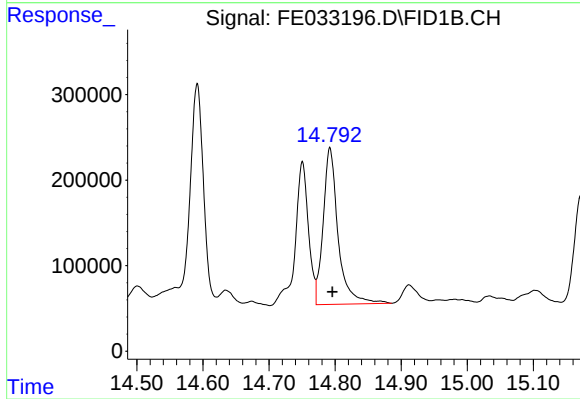
#8 N-DOCOSANE

R.T.: 13.688 min
Delta R.T.: -0.004 min
Response: 235812
Conc: 0.67 ug/ml



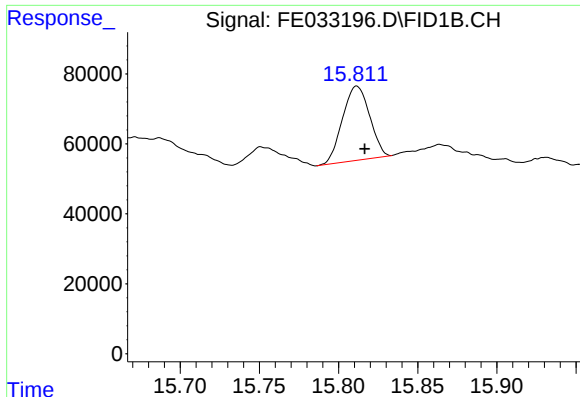
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.591 min
Delta R.T.: 0.000 min
Response: 4051286
Conc: 13.02 ug/ml



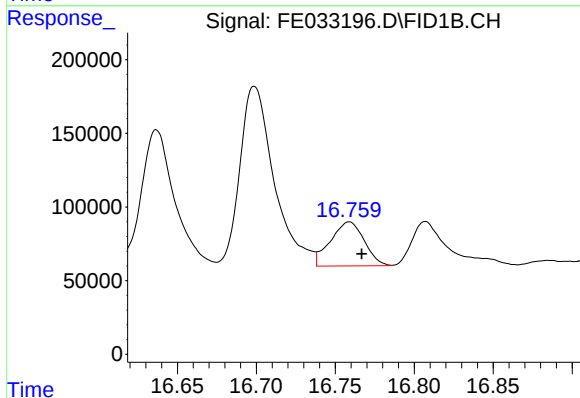
#10 N-TETRACOSANE

R.T.: 14.792 min
Delta R.T.: -0.004 min
Response: 2883390
Conc: 8.16 ug/ml



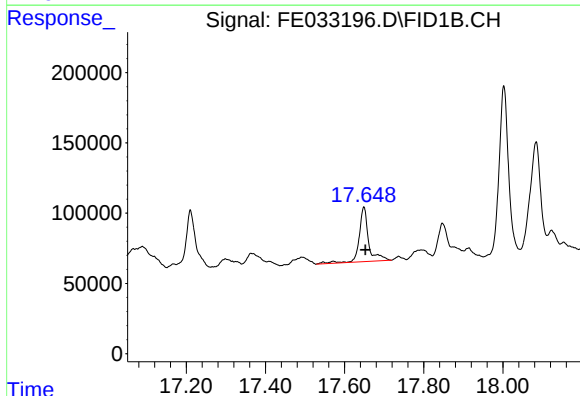
#11 N-HEXACOSANE

R.T.: 15.812 min
Delta R.T.: -0.005 min
Response: 252527
Conc: 0.73 ug/ml



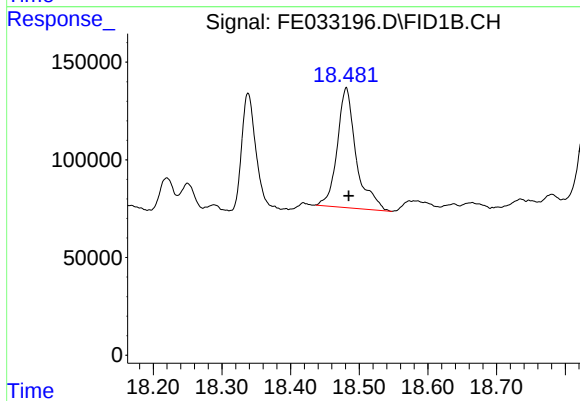
#12 N-OCTACOSANE

R.T.: 16.759 min
Delta R.T.: -0.008 min
Response: 445390
Conc: 1.30 ug/ml



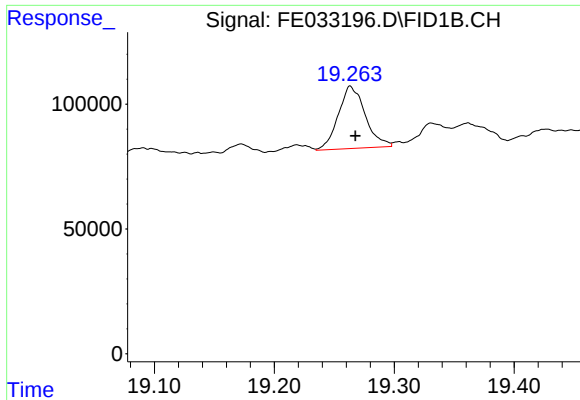
#13 N-TRIACONTANE

R.T.: 17.649 min
Delta R.T.: -0.004 min
Response: 649598
Conc: 1.92 ug/ml



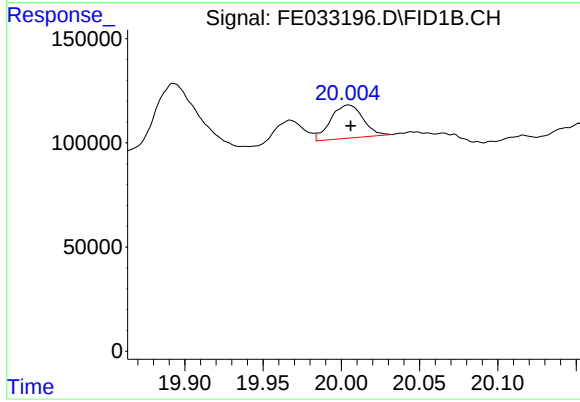
#14 N-DOTRIACONTANE

R.T.: 18.481 min
Delta R.T.: -0.004 min
Response: 1174042
Conc: 3.74 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.263 min
Delta R.T.: -0.004 min
Response: 389926
Conc: 1.48 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.005 min
Delta R.T.: -0.002 min
Response: 228219
Conc: 1.08 ug/ml