

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061720\
 Data File : FE032194.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jun 2020 16:53
 Operator : DD\AJ
 Sample : L2811-01 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 18 02:58:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
 Quant Title :
 QLast Update : Thu Jun 11 13:38:20 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...	14.754	1694012	5.298 ug/ml
Target Compounds				
3)	N-DODECANE	6.510	249219	0.669 ug/ml
4)	N-TETRADECANE	8.303	798518	2.156 ug/ml
5)	N-HEXADECANE	9.905	684774	1.848 ug/ml
6)	N-OCTADECANE	11.346	488760	1.304 ug/ml
7)	N-EICOSANE	12.656	535461	1.441 ug/ml
8)	N-DOCOSANE	13.853	364833	0.986 ug/ml
10)	N-TETRACOSANE	14.946	1145230	3.085 ug/ml
11)	N-HEXACOSANE	15.979	89476	0.244 ug/ml
12)	N-OCTACOSANE	16.926	409486	1.120 ug/ml
13)	N-TRIACONTANE	17.818	2923413	8.031 ug/ml
14)	N-DOTRIACONTANE	18.656	4571826	13.350 ug/ml
15)	N-TETRATRIACONTANE	19.403	3510334	12.307 ug/ml
16)	N-HEXATRIACONTANE	20.143	4864976	22.565 ug/ml
17)	N-OCTATRIACONTANE	20.899	3348084	19.591 ug/ml
18)	N-TETRACONTANE	21.831	120860	0.799 ug/ml

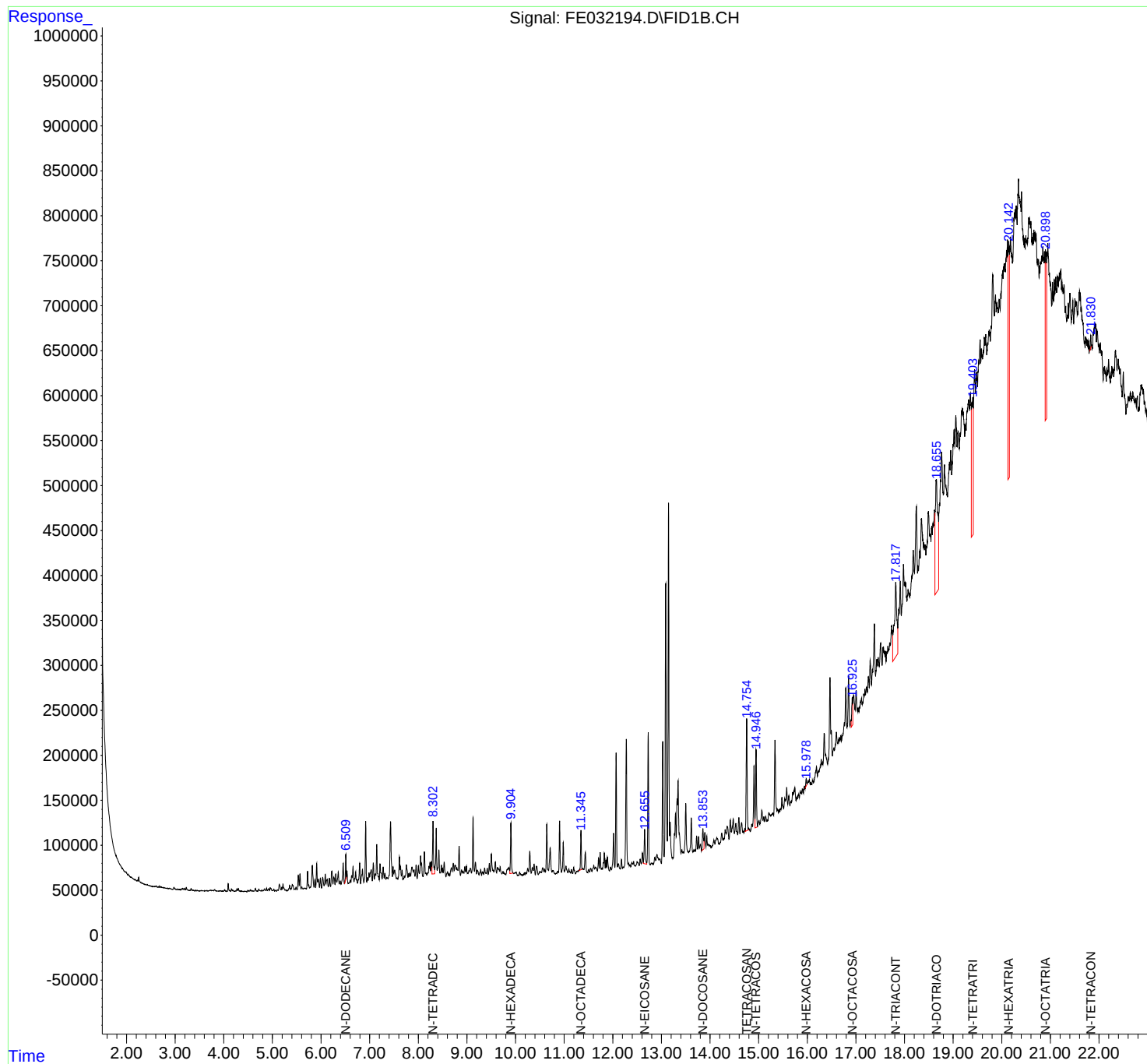
(f)=RT Delta > 1/2 Window

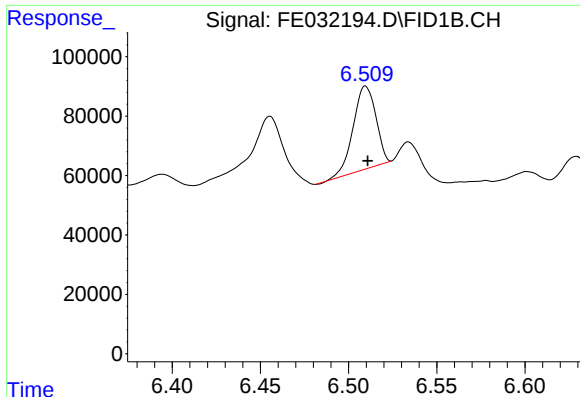
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061720\
Data File : FE032194.D
Signal(s) : FID1B.CH
Acq On : 17 Jun 2020 16:53
Operator : DD\AJ
Sample : L2811-01 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 18 02:58:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
Quant Title :
QLast Update : Thu Jun 11 13:38:20 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

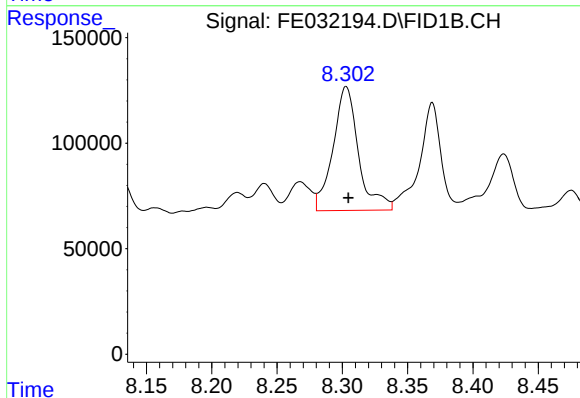
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





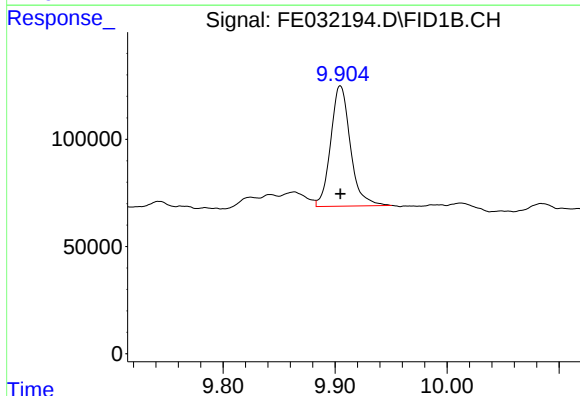
#3 N-DODECANE

R.T.: 6.510 min
Delta R.T.: -0.001 min
Response: 249219
Conc: 0.67 ug/ml



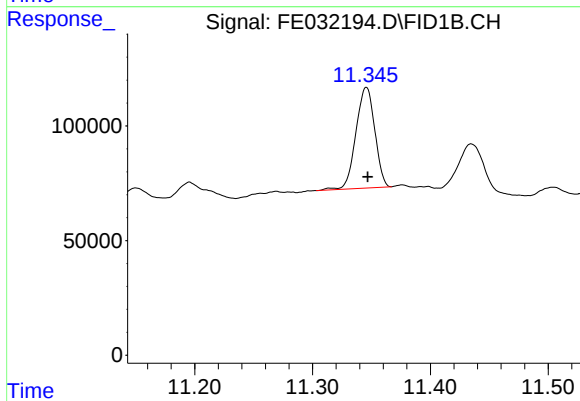
#4 N-TETRADECANE

R.T.: 8.303 min
Delta R.T.: -0.002 min
Response: 798518
Conc: 2.16 ug/ml



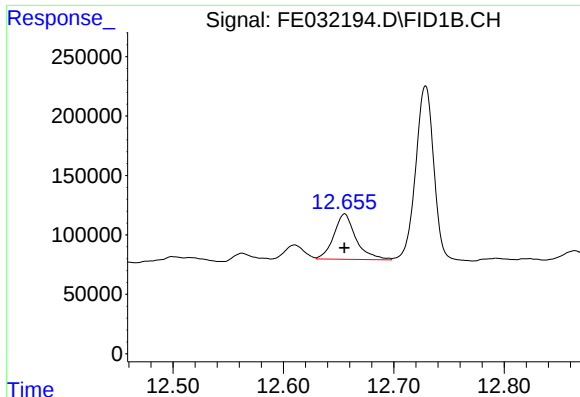
#5 N-HEXADECANE

R.T.: 9.905 min
Delta R.T.: 0.000 min
Response: 684774
Conc: 1.85 ug/ml



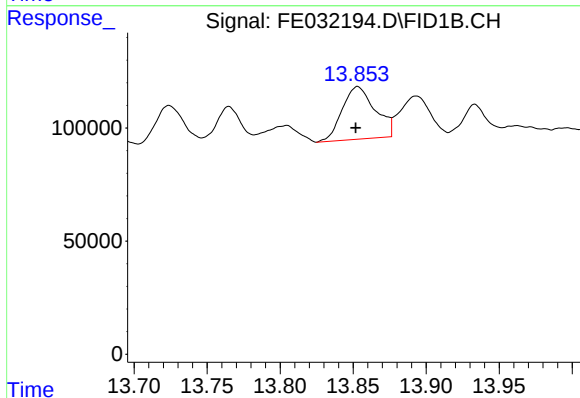
#6 N-OCTADECANE

R.T.: 11.346 min
Delta R.T.: -0.001 min
Response: 488760
Conc: 1.30 ug/ml



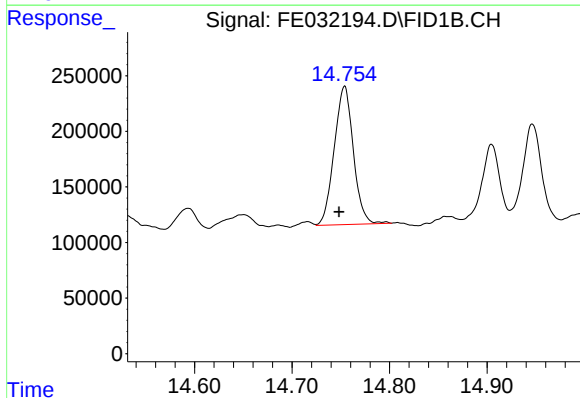
#7 N-EICOSANE

R.T.: 12.656 min
Delta R.T.: 0.000 min
Response: 535461
Conc: 1.44 ug/ml



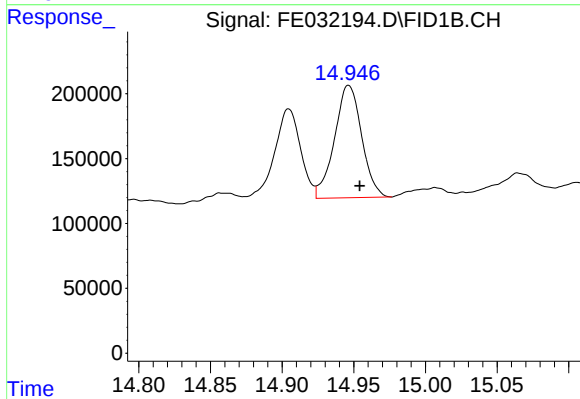
#8 N-DOCOSANE

R.T.: 13.853 min
Delta R.T.: 0.001 min
Response: 364833
Conc: 0.99 ug/ml



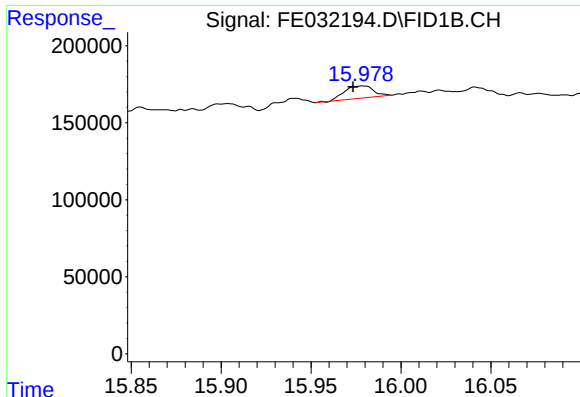
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.754 min
Delta R.T.: 0.006 min
Response: 1694012
Conc: 5.30 ug/ml



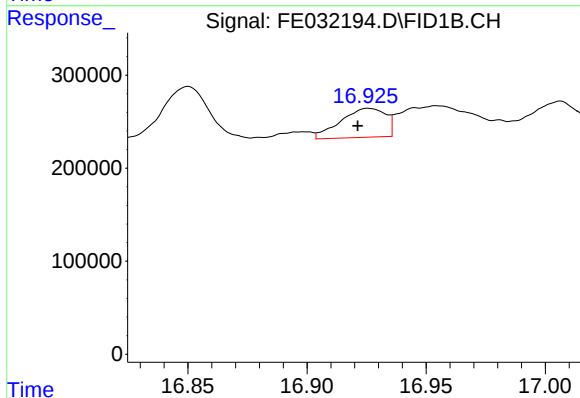
#10 N-TETRACOSANE

R.T.: 14.946 min
Delta R.T.: -0.008 min
Response: 1145230
Conc: 3.09 ug/ml



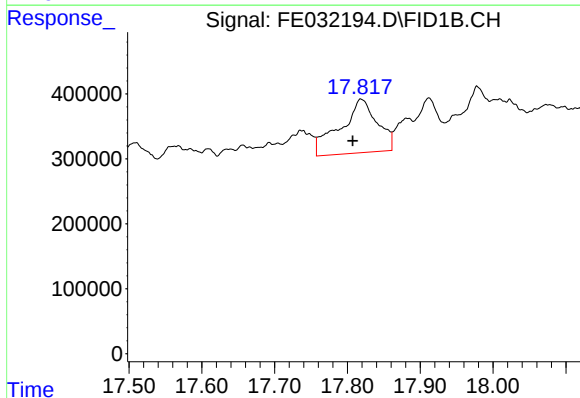
#11 N-HEXACOSANE

R.T.: 15.979 min
Delta R.T.: 0.006 min
Response: 89476
Conc: 0.24 ug/ml



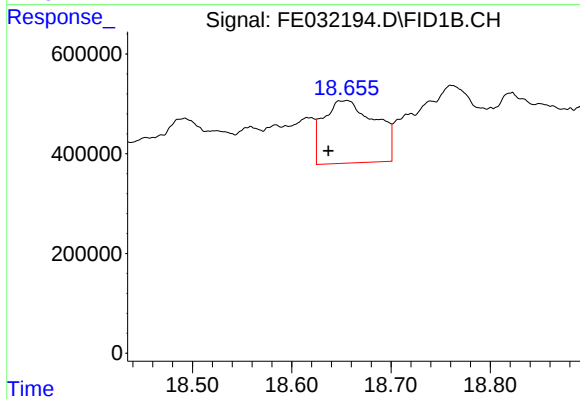
#12 N-OCTACOSANE

R.T.: 16.926 min
Delta R.T.: 0.005 min
Response: 409486
Conc: 1.12 ug/ml



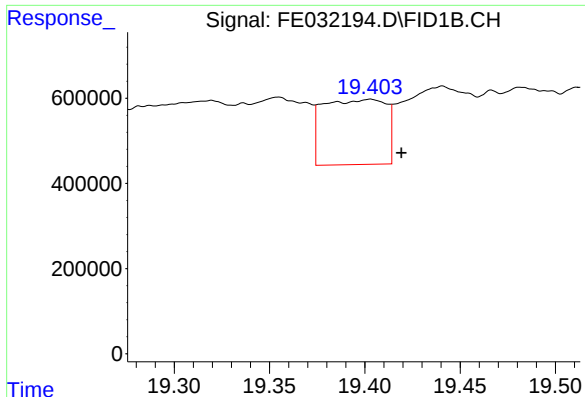
#13 N-TRIACONTANE

R.T.: 17.818 min
Delta R.T.: 0.011 min
Response: 2923413
Conc: 8.03 ug/ml



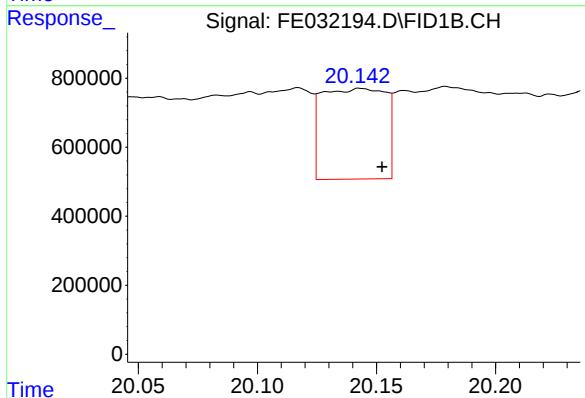
#14 N-DOTRIACONTANE

R.T.: 18.656 min
Delta R.T.: 0.019 min
Response: 4571826
Conc: 13.35 ug/ml



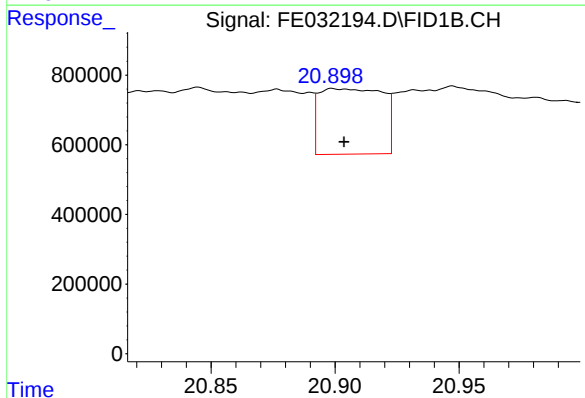
#15 N-TETRATRIACONTANE

R.T.: 19.403 min
Delta R.T.: -0.016 min
Response: 3510334
Conc: 12.31 ug/ml



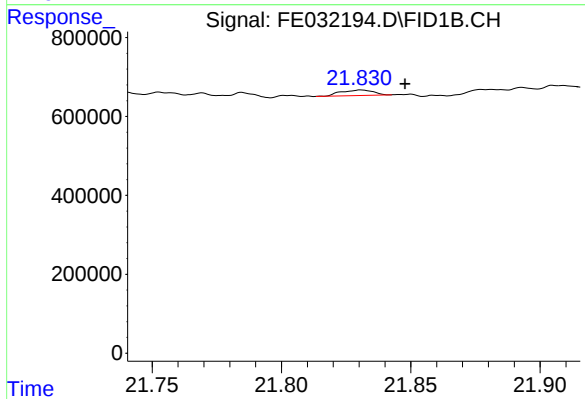
#16 N-HEXATRIACONTANE

R.T.: 20.143 min
Delta R.T.: -0.009 min
Response: 4864976
Conc: 22.57 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.899 min
Delta R.T.: -0.004 min
Response: 3348084
Conc: 19.59 ug/ml



#18 N-TETRACONTANE

R.T.: 21.831 min
Delta R.T.: -0.017 min
Response: 120860
Conc: 0.80 ug/ml