

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060220\
 Data File : FE032115.D
 Signal(s) : FID1B.CH
 Acq On : 02 Jun 2020 14:27
 Operator : DD\AJ
 Sample : L2813-01 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 03 01:48:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050720.M
 Quant Title :
 QLast Update : Thu May 07 13:58:31 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...	14.346	467122	1.205 ug/ml
Target Compounds			
2) N-DECANE	4.122	455381	1.142 ug/ml
3) N-DODECANE	6.118	2114451	5.231 ug/ml
4) N-TETRADECANE	7.948	642522	1.539 ug/ml
5) N-HEXADECANE	9.501	822712	1.923 ug/ml
6) N-OCTADECANE	10.938	382406	0.852 ug/ml
7) N-EICOSANE	12.248	264497	0.596 ug/ml
8) N-DOCOSANE	13.444	289893	0.647 ug/ml
11) N-HEXACOSANE	15.572	179558	0.410 ug/ml
12) N-OCTACOSANE	16.563	390140	0.898 ug/ml
13) N-TRIACONTANE	17.413	682472	1.571 ug/ml
14) N-DOTRIACONTANE	18.248	641032	1.537 ug/ml
15) N-TETRATRIACONTANE	19.036	600830	1.520 ug/ml
16) N-HEXATRIACONTANE	19.779	494843	1.332 ug/ml
17) N-OCTATRIACONTANE	20.482	436913	1.300 ug/ml
18) N-TETRACONTANE	21.281	369963	1.093 ug/ml

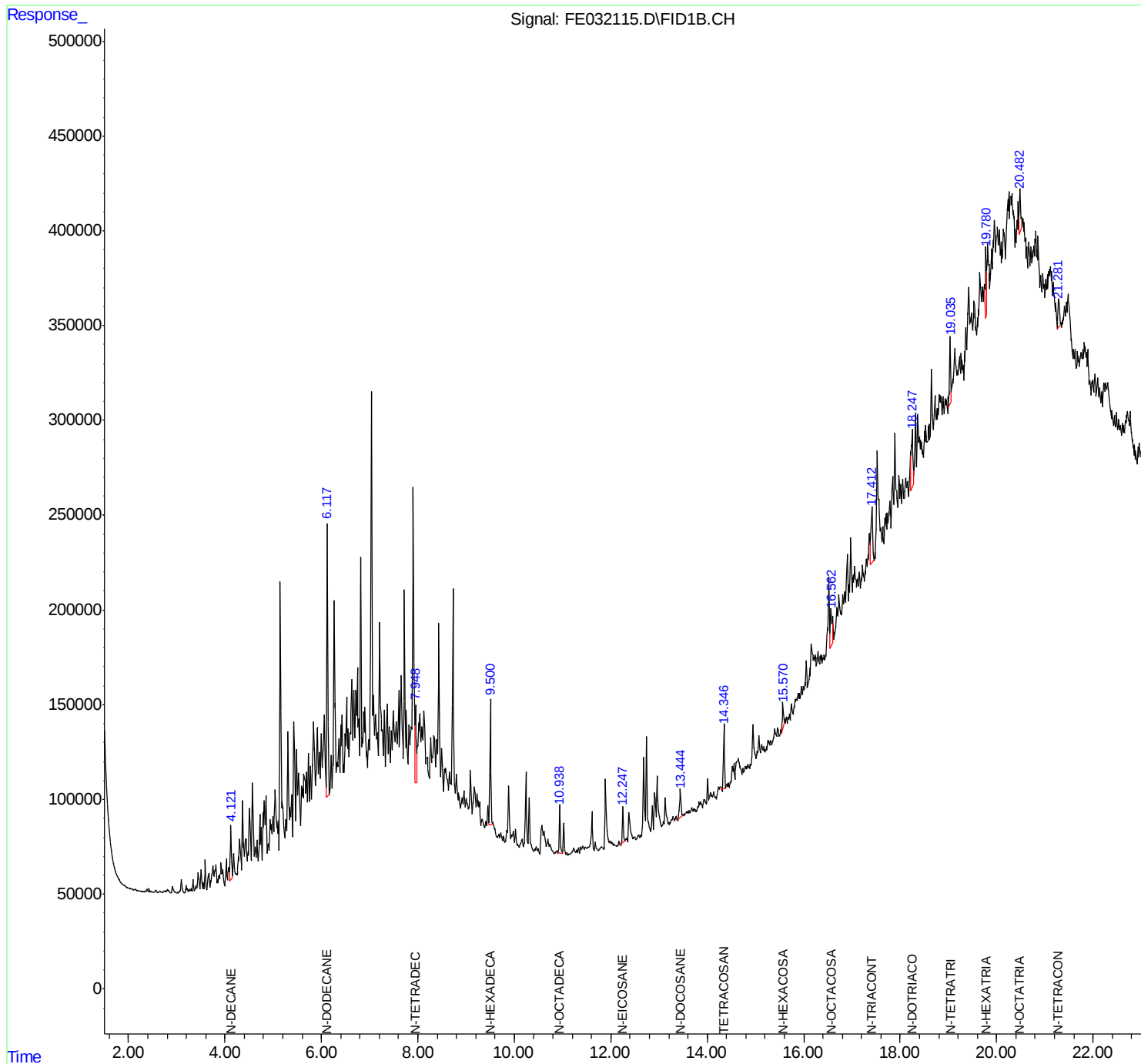
(f)=RT Delta > 1/2 Window

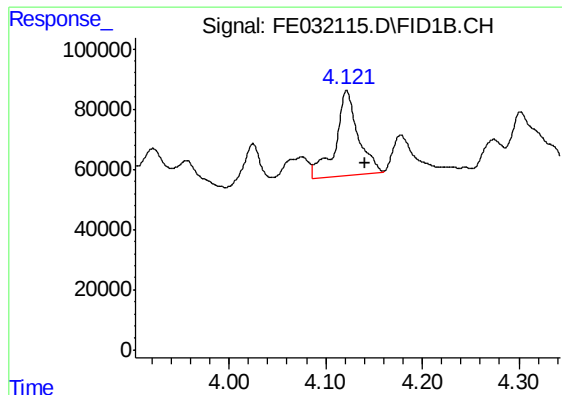
(m)=manual int.

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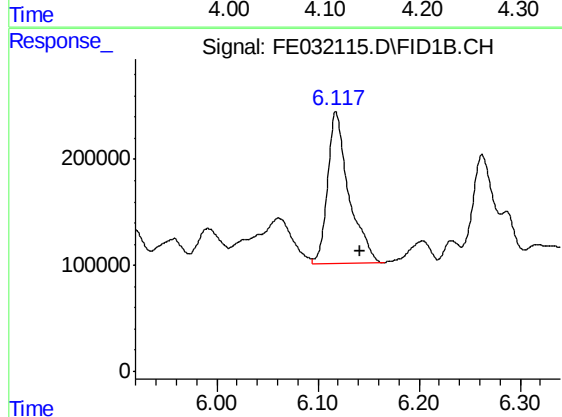
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





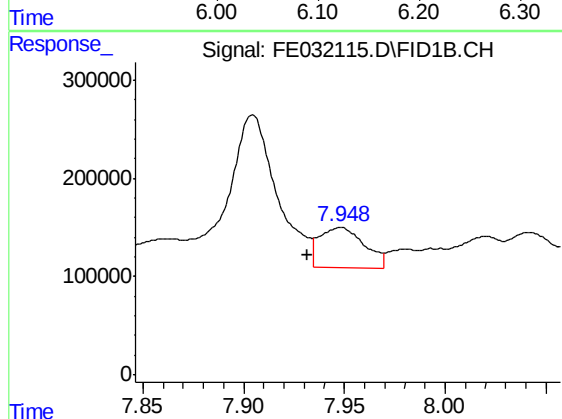
#2 N-DECANE

R.T.: 4.122 min
Delta R.T.: -0.019 min
Response: 455381
Conc: 1.14 ug/ml



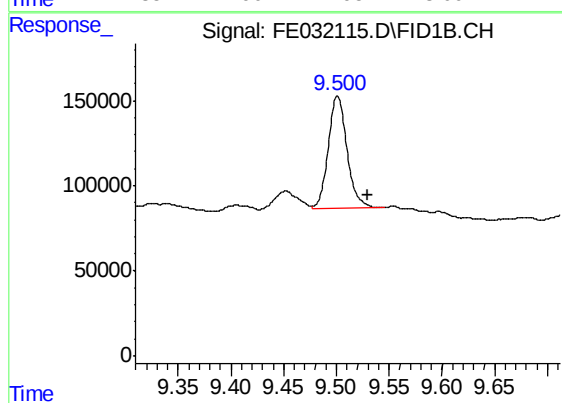
#3 N-DODECANE

R.T.: 6.118 min
Delta R.T.: -0.024 min
Response: 2114451
Conc: 5.23 ug/ml



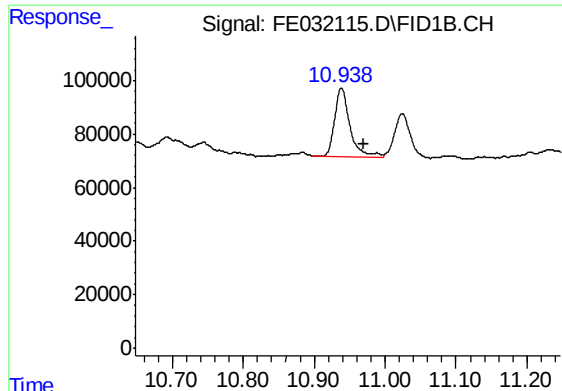
#4 N-TETRADECANE

R.T.: 7.948 min
Delta R.T.: 0.017 min
Response: 642522
Conc: 1.54 ug/ml



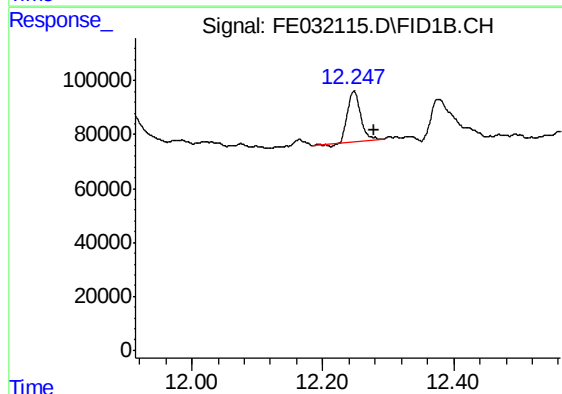
#5 N-HEXADECANE

R.T.: 9.501 min
Delta R.T.: -0.029 min
Response: 822712
Conc: 1.92 ug/ml



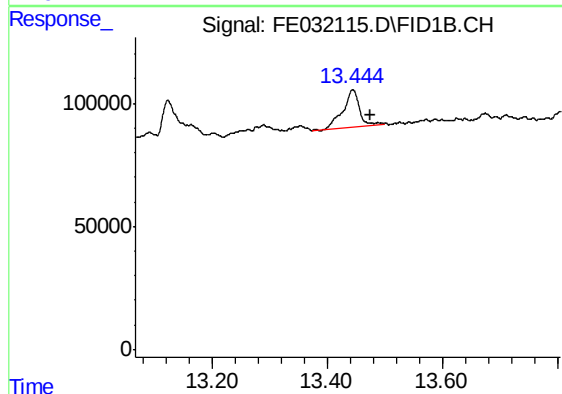
#6 N-OCTADECANE

R.T.: 10.938 min
Delta R.T.: -0.032 min
Response: 382406
Conc: 0.85 ug/ml



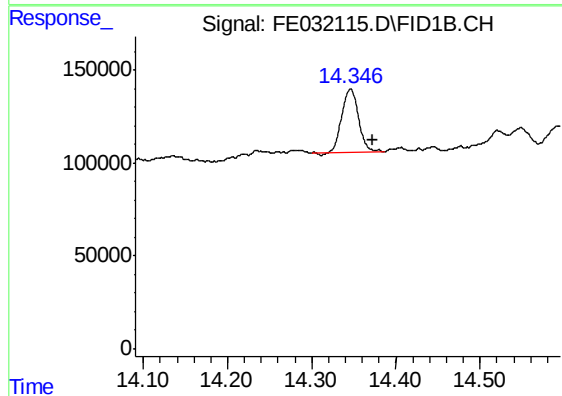
#7 N-EICOSANE

R.T.: 12.248 min
Delta R.T.: -0.030 min
Response: 264497
Conc: 0.60 ug/ml



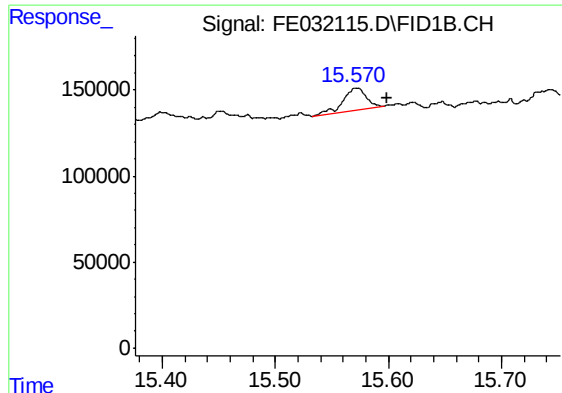
#8 N-DOCOSANE

R.T.: 13.444 min
Delta R.T.: -0.031 min
Response: 289893
Conc: 0.65 ug/ml



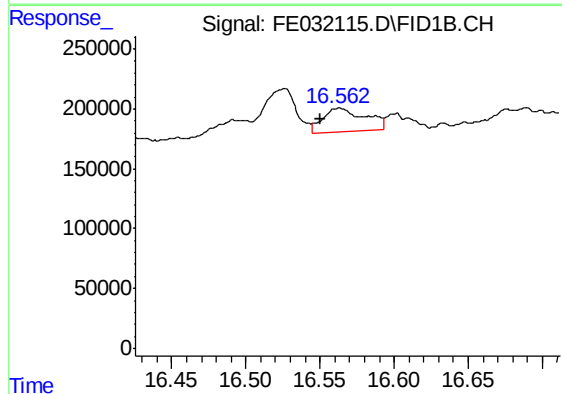
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.346 min
Delta R.T.: -0.027 min
Response: 467122
Conc: 1.21 ug/ml



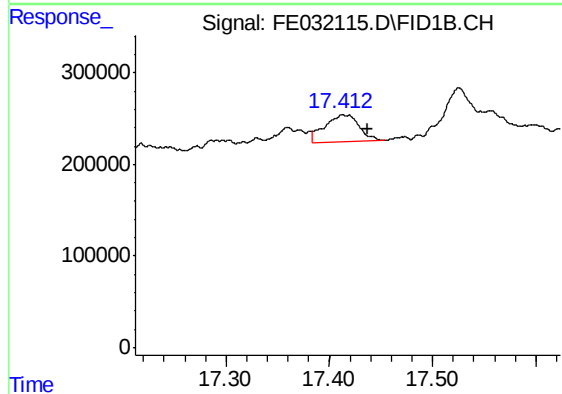
#11 N-HEXACOSANE

R.T.: 15.572 min
Delta R.T.: -0.027 min
Response: 179558
Conc: 0.41 ug/ml



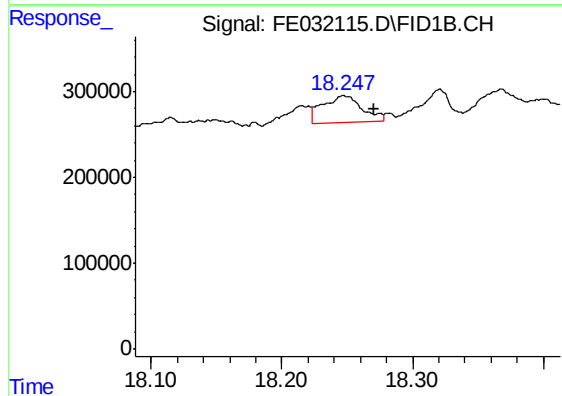
#12 N-OCTACOSANE

R.T.: 16.563 min
Delta R.T.: 0.013 min
Response: 390140
Conc: 0.90 ug/ml



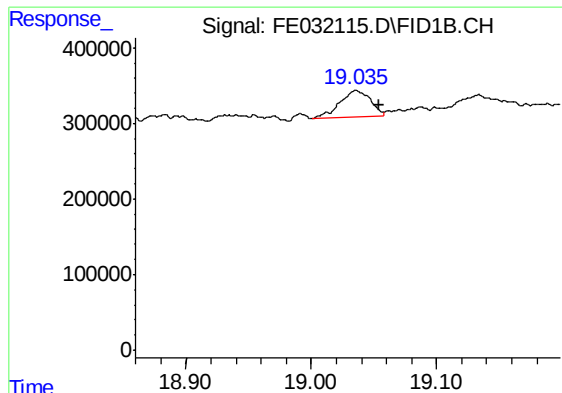
#13 N-TRIACONTANE

R.T.: 17.413 min
Delta R.T.: -0.025 min
Response: 682472
Conc: 1.57 ug/ml



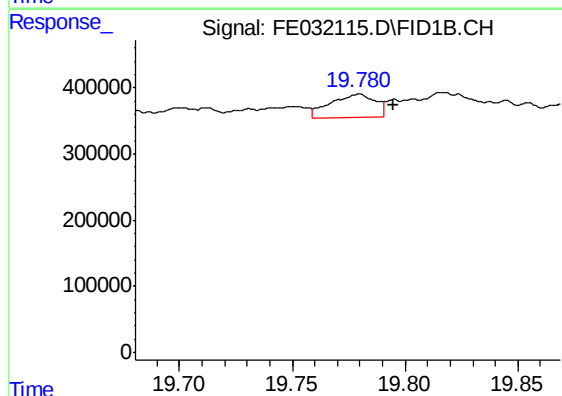
#14 N-DOTRIACONTANE

R.T.: 18.248 min
Delta R.T.: -0.023 min
Response: 641032
Conc: 1.54 ug/ml



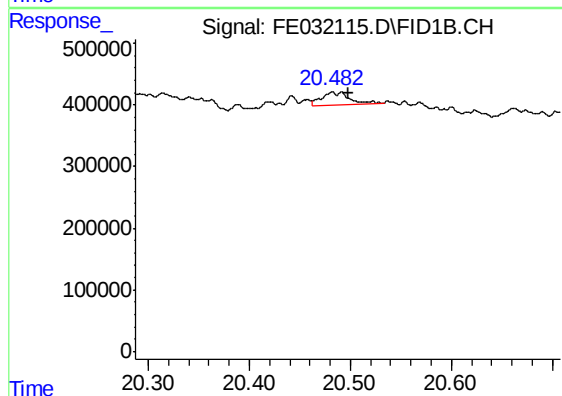
#15 N-TETRATRIACONTANE

R.T.: 19.036 min
Delta R.T.: -0.019 min
Response: 600830
Conc: 1.52 ug/ml



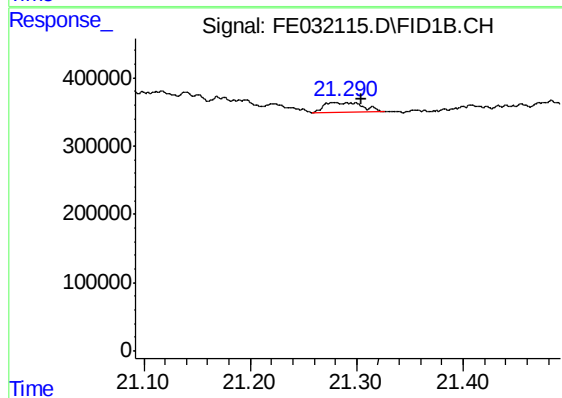
#16 N-HEXATRIACONTANE

R.T.: 19.779 min
Delta R.T.: -0.016 min
Response: 494843
Conc: 1.33 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.482 min
Delta R.T.: -0.016 min
Response: 436913
Conc: 1.30 ug/ml



#18 N-TETRACONTANE

R.T.: 21.281 min
Delta R.T.: -0.024 min
Response: 369963
Conc: 1.09 ug/ml