

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061520\
 Data File : FE032172.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jun 2020 18:22
 Operator : DD\AJ
 Sample : L2808-01MS 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 16 01:04:37 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...	14.743	467094	1.461 ug/ml
Target Compounds			
2) N-DECANE	4.492	1419628	3.820 ug/ml
3) N-DODECANE	6.507	3999267	10.730 ug/mlm
4) N-TETRADECANE	8.300	3457976	9.338 ug/mlm
5) N-HEXADECANE	9.899	1854259	5.004 ug/ml
6) N-OCTADECANE	11.338	869934	2.321 ug/ml
7) N-EICOSANE	12.647	786866	2.118 ug/ml
8) N-DOCOSANE	13.844	715996	1.936 ug/ml
10) N-TETRACOSANE	14.946	750635	2.022 ug/ml
11) N-HEXACOSANE	15.966	636826	1.739 ug/ml
12) N-OCTACOSANE	16.917	933355	2.554 ug/mlm

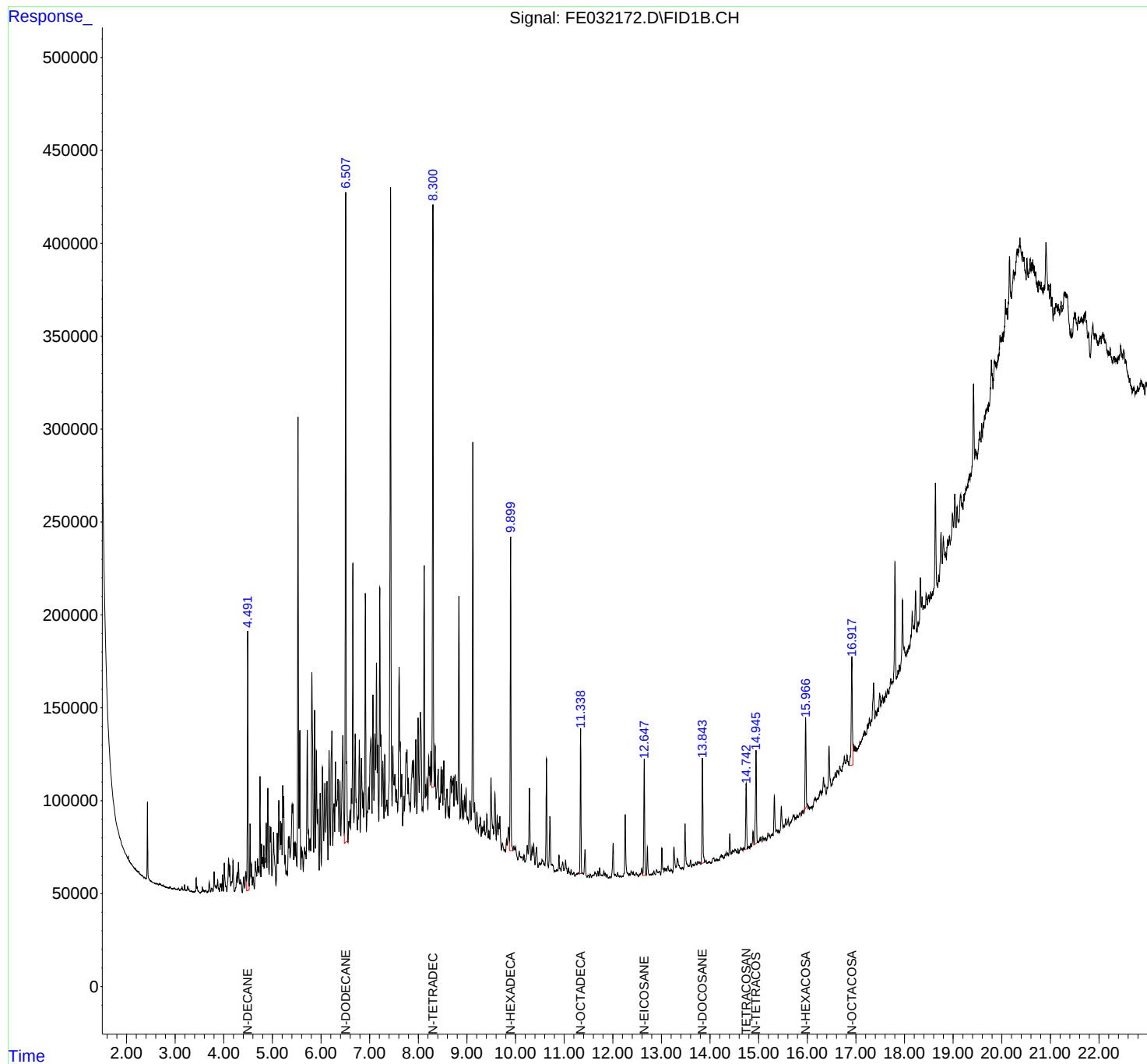
(f)=RT Delta > 1/2 Window

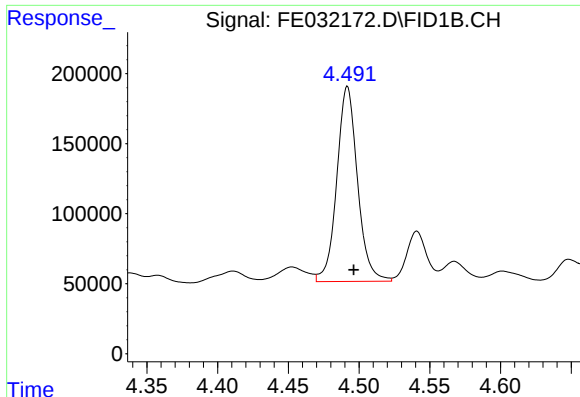
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061520\
Data File : FE032172.D
Signal(s) : FID1B.CH
Acq On : 15 Jun 2020 18:22
Operator : DD\AJ
Sample : L2808-01MS 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 16 01:04:37 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

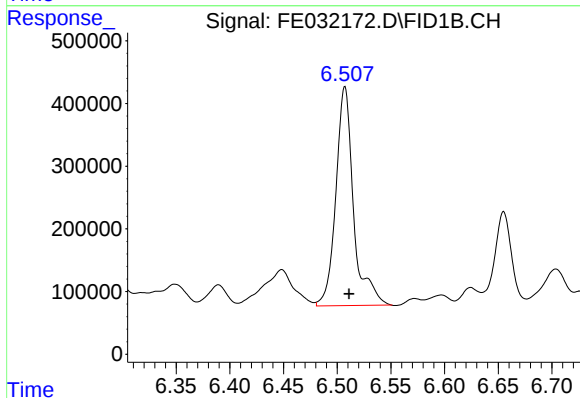
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





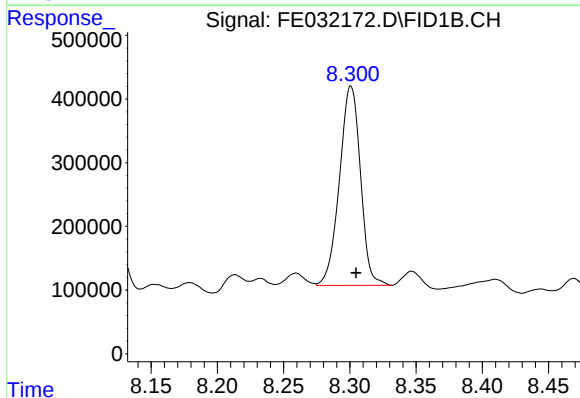
#2 N-DECANE

R.T.: 4.492 min
Delta R.T.: -0.005 min
Response: 1419628
Conc: 3.82 ug/ml



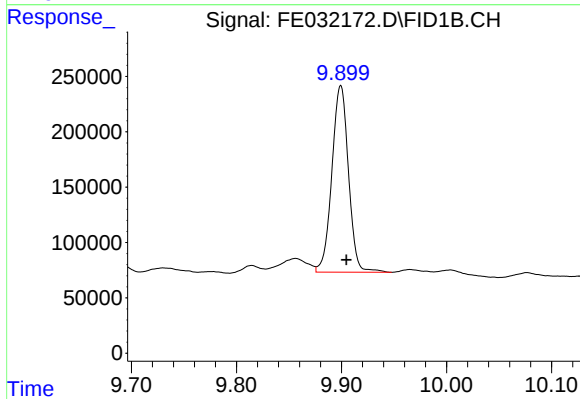
#3 N-DODECANE

R.T.: 6.507 min
Delta R.T.: -0.004 min
Response: 3999267
Conc: 10.73 ug/ml m



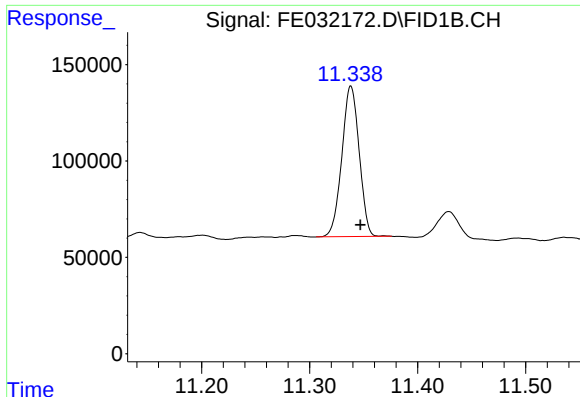
#4 N-TETRADECANE

R.T.: 8.300 min
Delta R.T.: -0.004 min
Response: 3457976
Conc: 9.34 ug/ml m



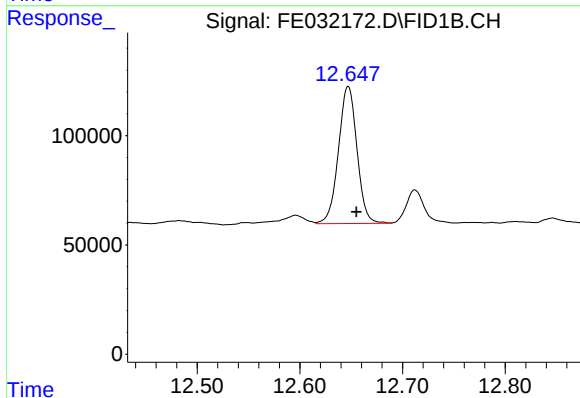
#5 N-HEXADECANE

R.T.: 9.899 min
Delta R.T.: -0.005 min
Response: 1854259
Conc: 5.00 ug/ml



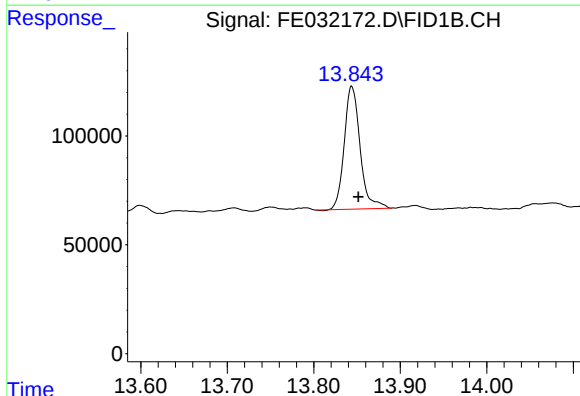
#6 N-OCTADECANE

R.T.: 11.338 min
Delta R.T.: -0.009 min
Response: 869934
Conc: 2.32 ug/ml



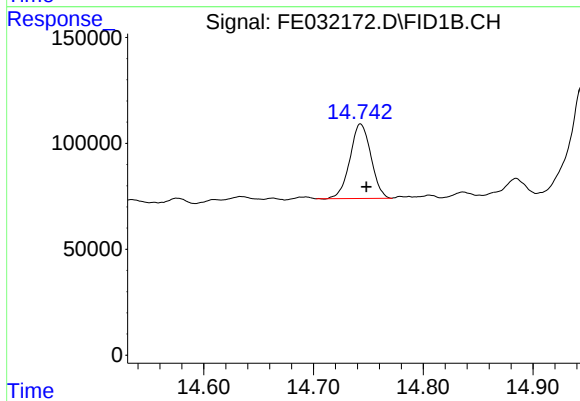
#7 N-EICOSANE

R.T.: 12.647 min
Delta R.T.: -0.008 min
Response: 786866
Conc: 2.12 ug/ml



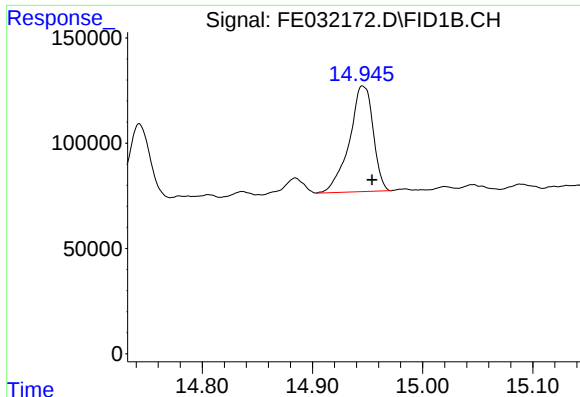
#8 N-DOCOSANE

R.T.: 13.844 min
Delta R.T.: -0.008 min
Response: 715996
Conc: 1.94 ug/ml



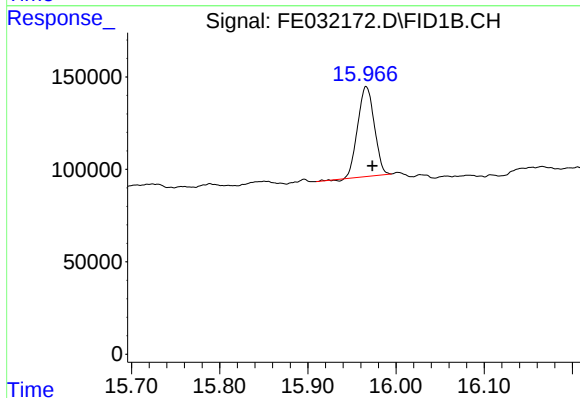
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.743 min
Delta R.T.: -0.005 min
Response: 467094
Conc: 1.46 ug/ml



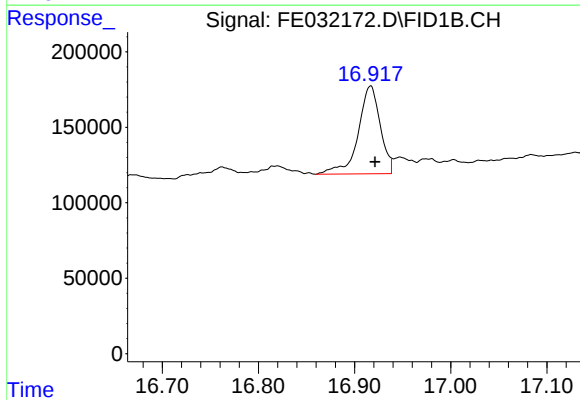
#10 N-TETRACOSANE

R.T.: 14.946 min
Delta R.T.: -0.008 min
Response: 750635
Conc: 2.02 ug/ml



#11 N-HEXACOSANE

R.T.: 15.966 min
Delta R.T.: -0.007 min
Response: 636826
Conc: 1.74 ug/ml



#12 N-OCTACOSANE

R.T.: 16.917 min
Delta R.T.: -0.004 min
Response: 933355
Conc: 2.55 ug/ml m