

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062420\
 Data File : FE032238.D
 Signal(s) : FID1B.CH
 Acq On : 24 Jun 2020 13:44
 Operator : DD\AJ
 Sample : PB129733BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 25 01:12:38 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...	14.752	6035073	18.876 ug/ml
Target Compounds			
2) N-DECANE	4.496	7622122	20.509 ug/ml
3) N-DODECANE	6.511	7576488	20.327 ug/ml
4) N-TETRADECANE	8.305	7458519	20.140 ug/ml
5) N-HEXADECANE	9.907	7394323	19.953 ug/ml
6) N-OCTADECANE	11.348	7407466	19.763 ug/ml
7) N-EICOSANE	12.658	7230275	19.464 ug/ml
8) N-DOCOSANE	13.855	7083145	19.150 ug/ml
10) N-TETRACOSANE	14.957	6986194	18.821 ug/ml
11) N-HEXACOSANE	15.976	6747893	18.428 ug/ml
12) N-OCTACOSANE	16.925	6635472	18.155 ug/ml

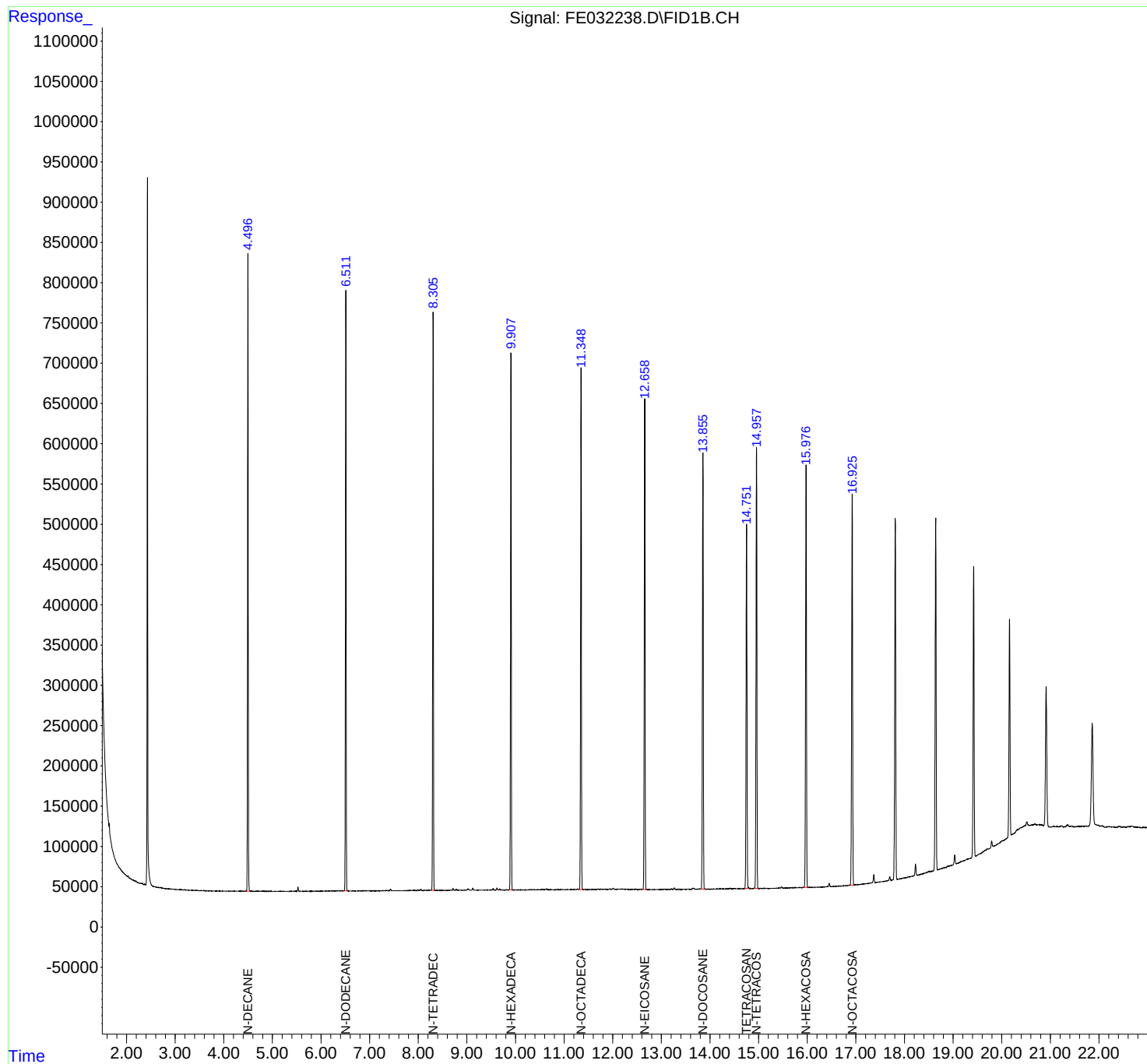
(f)=RT Delta > 1/2 Window

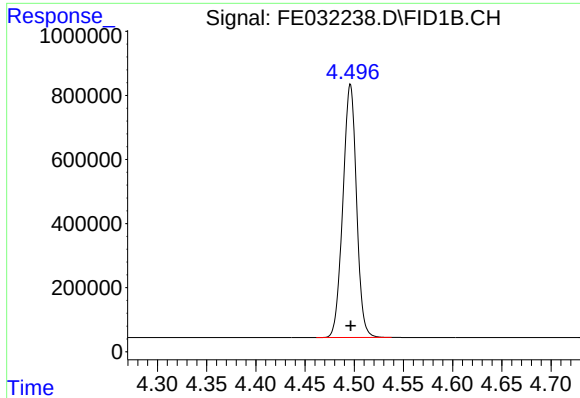
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062420\
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Operator : DD\AJ
Sample : PB129733BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 25 01:12:38 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

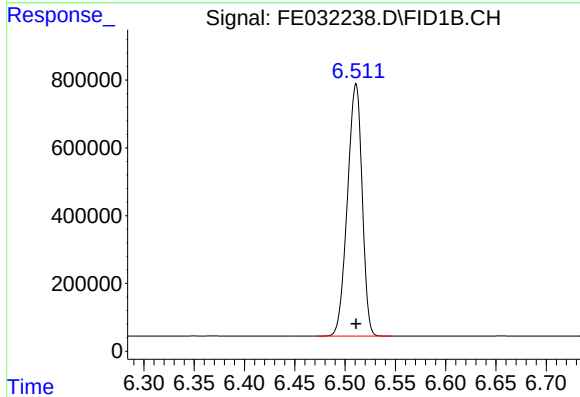
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





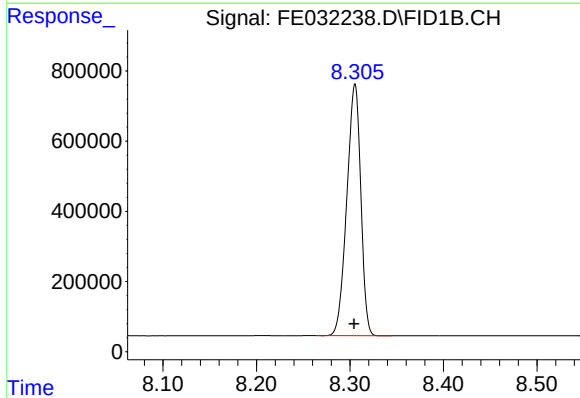
#2 N-DECANE

R.T.: 4.496 min
Delta R.T.: 0.000 min
Response: 7622122
Conc: 20.51 ug/ml



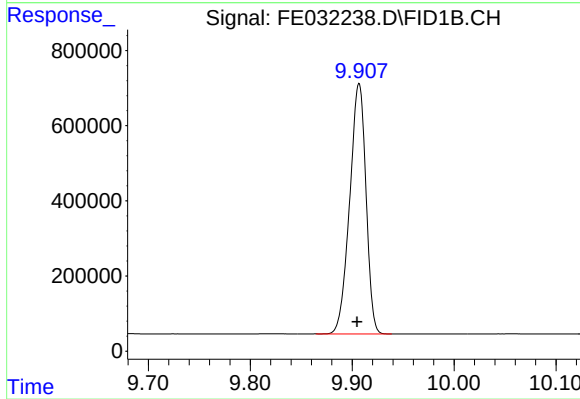
#3 N-DODECANE

R.T.: 6.511 min
Delta R.T.: 0.000 min
Response: 7576488
Conc: 20.33 ug/ml



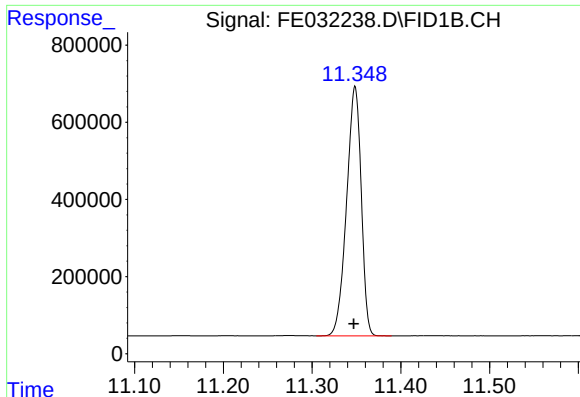
#4 N-TETRADECANE

R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 7458519
Conc: 20.14 ug/ml



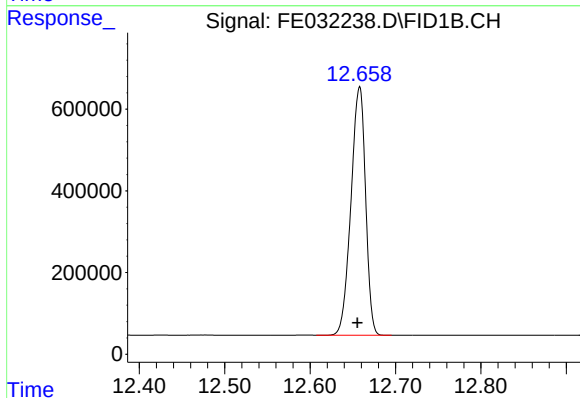
#5 N-HEXADECANE

R.T.: 9.907 min
Delta R.T.: 0.002 min
Response: 7394323
Conc: 19.95 ug/ml



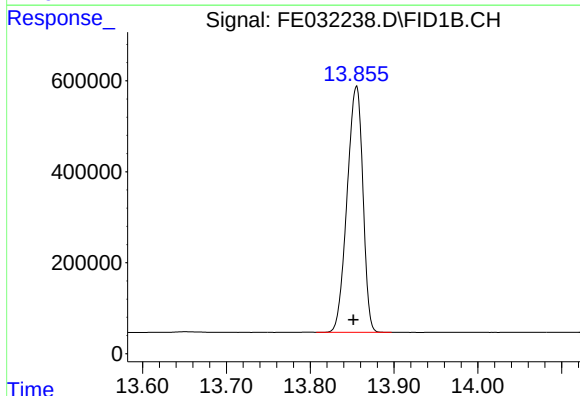
#6 N-OCTADECANE

R.T.: 11.348 min
Delta R.T.: 0.002 min
Response: 7407466
Conc: 19.76 ug/ml



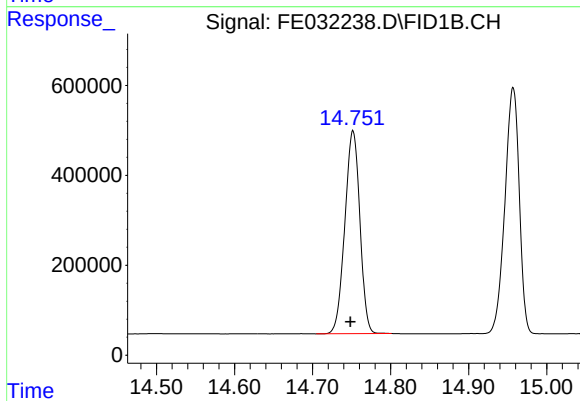
#7 N-EICOSANE

R.T.: 12.658 min
Delta R.T.: 0.003 min
Response: 7230275
Conc: 19.46 ug/ml



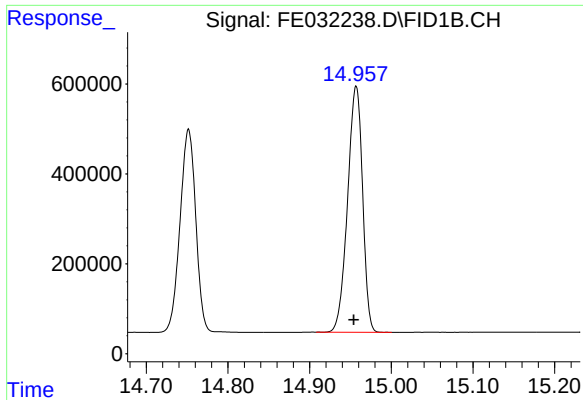
#8 N-DOCOSANE

R.T.: 13.855 min
Delta R.T.: 0.004 min
Response: 7083145
Conc: 19.15 ug/ml



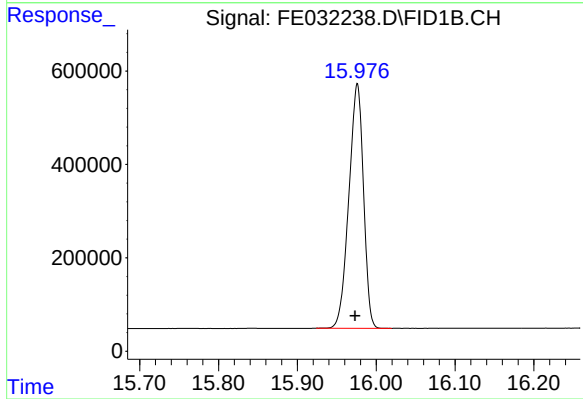
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.752 min
Delta R.T.: 0.003 min
Response: 6035073
Conc: 18.88 ug/ml



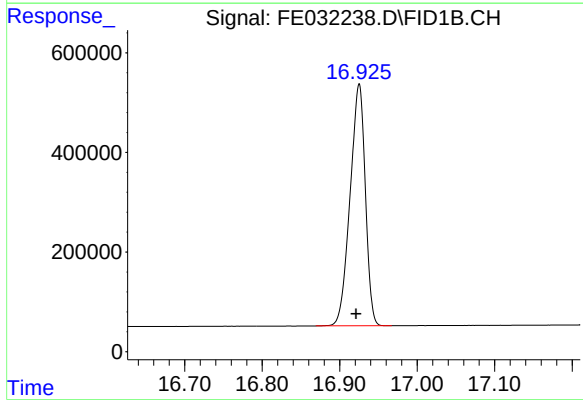
#10 N-TETRACOSANE

R.T.: 14.957 min
Delta R.T.: 0.003 min
Response: 6986194
Conc: 18.82 ug/ml



#11 N-HEXACOSANE

R.T.: 15.976 min
Delta R.T.: 0.003 min
Response: 6747893
Conc: 18.43 ug/ml



#12 N-OCTACOSANE

R.T.: 16.925 min
Delta R.T.: 0.004 min
Response: 6635472
Conc: 18.16 ug/ml