

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081420\
 Data File : FE032547.D
 Signal(s) : FID1B.CH
 Acq On : 14 Aug 2020 16:11
 Operator : DD\AJ
 Sample : L3678-02MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 02:22:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Quant Title :
 QLast Update : Thu Aug 13 11:46:52 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...	14.736	6957445	21.619 ug/ml
Target Compounds			
2) N-DECANE	4.463	4914833	13.688 ug/ml
3) N-DODECANE	6.479	5341538	14.777 ug/ml
4) N-TETRADECANE	8.276	5771208	15.980 ug/ml
5) N-HEXADECANE	9.877	6801867	18.646 ug/ml
6) N-OCTADECANE	11.322	5864418	15.787 ug/ml
7) N-EICOSANE	12.639	5693530	15.370 ug/mlm
8) N-DOCOSANE	13.831	6747317	18.191 ug/ml
10) N-TETRACOSANE	14.928	25665280	68.551 ug/ml
11) N-HEXACOSANE	15.960	6531580	17.599 ug/ml
12) N-OCTACOSANE	16.897	20400277	54.763 ug/mlm

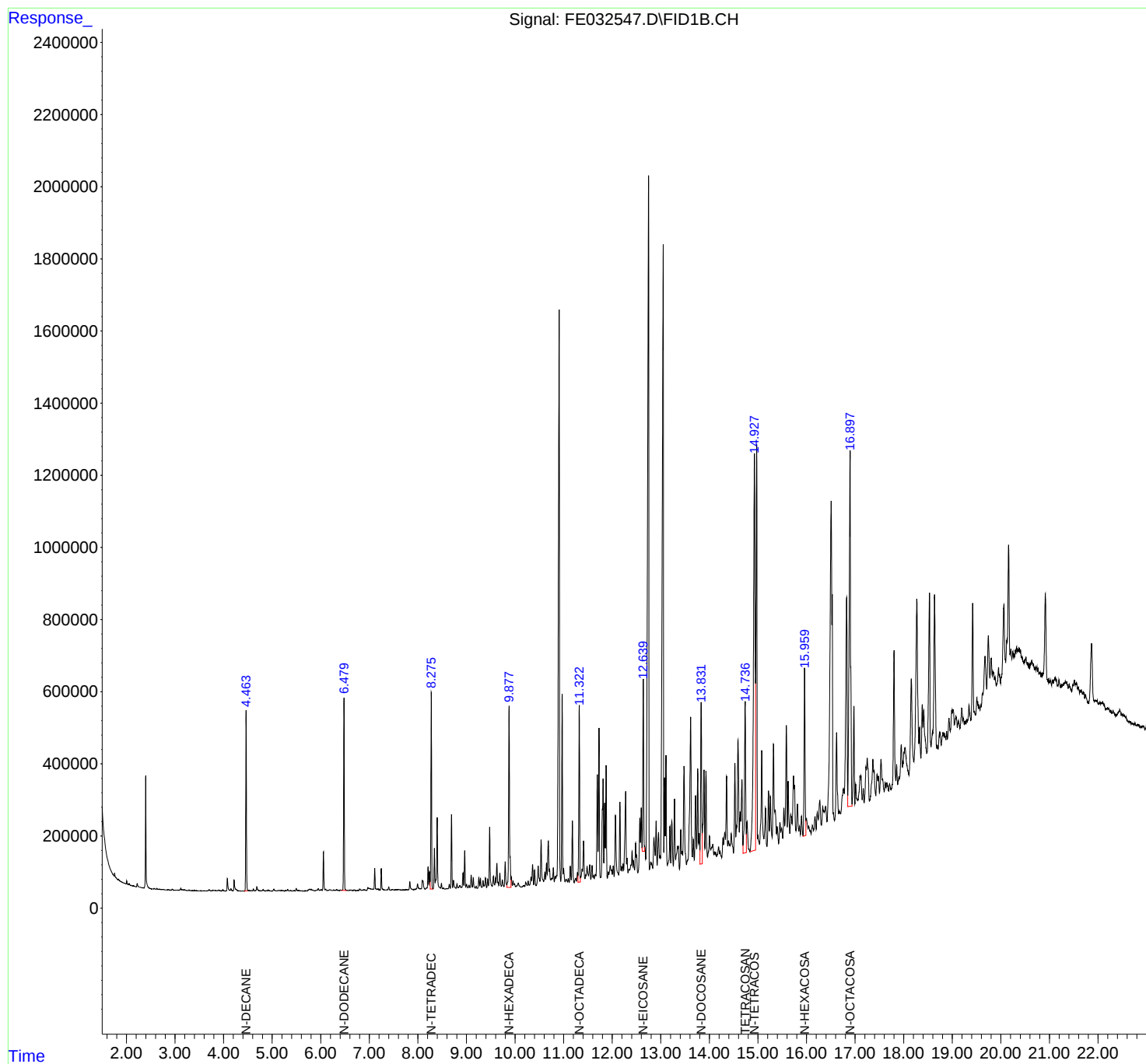
(f)=RT Delta > 1/2 Window

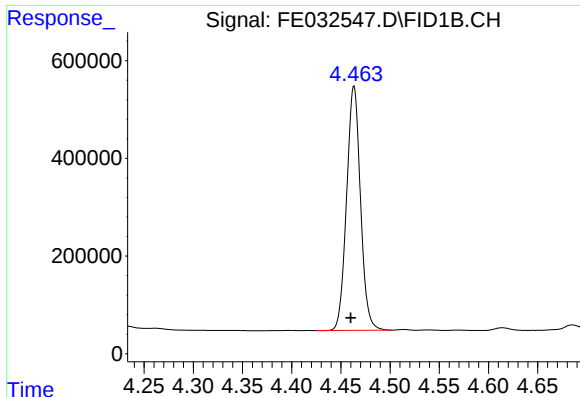
(m)=manual int.

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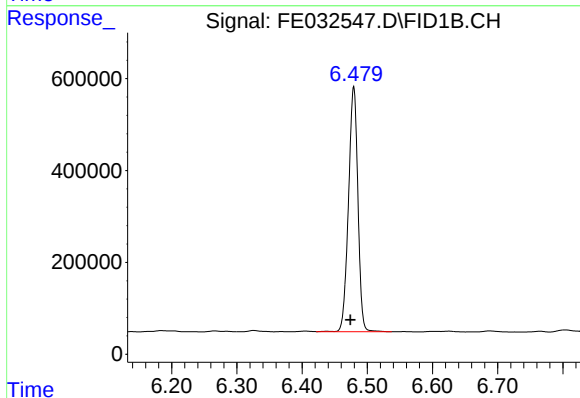
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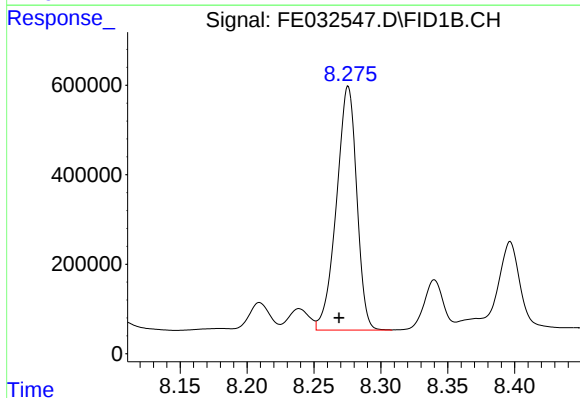
#2 N-DECANE

R.T.: 4.463 min
Delta R.T.: 0.003 min
Response: 4914833
Conc: 13.69 ug/ml



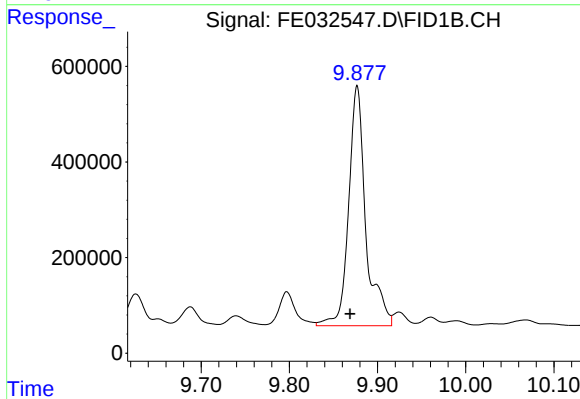
#3 N-DODECANE

R.T.: 6.479 min
Delta R.T.: 0.005 min
Response: 5341538
Conc: 14.78 ug/ml



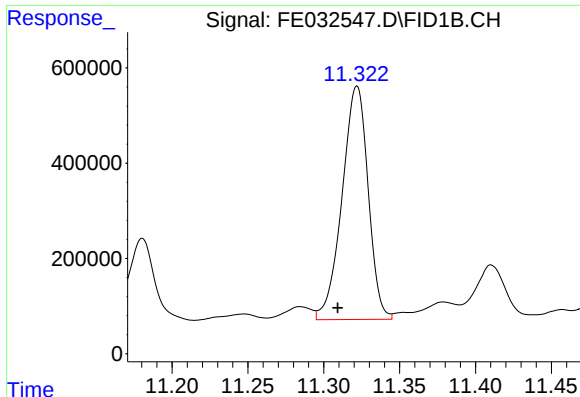
#4 N-TETRADECANE

R.T.: 8.276 min
Delta R.T.: 0.007 min
Response: 5771208
Conc: 15.98 ug/ml



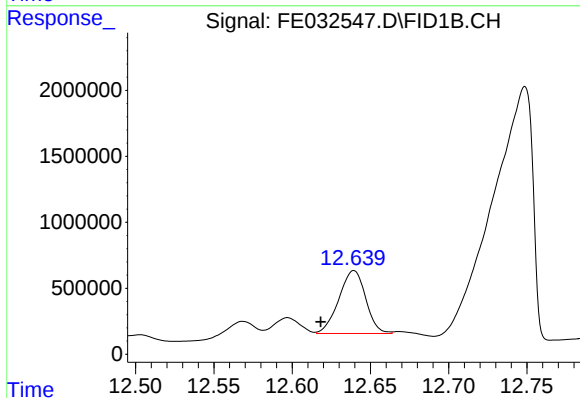
#5 N-HEXADECANE

R.T.: 9.877 min
Delta R.T.: 0.008 min
Response: 6801867
Conc: 18.65 ug/ml



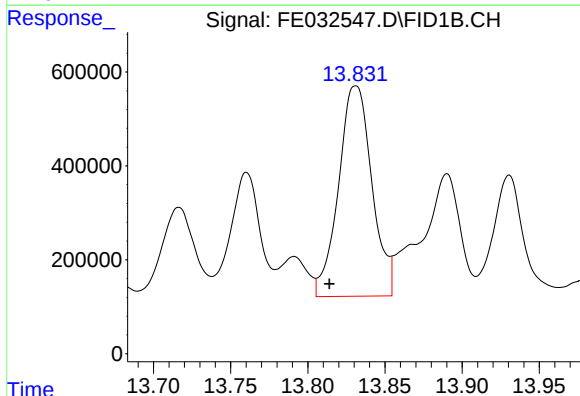
#6 N-OCTADECANE

R.T.: 11.322 min
Delta R.T.: 0.013 min
Response: 5864418
Conc: 15.79 ug/ml



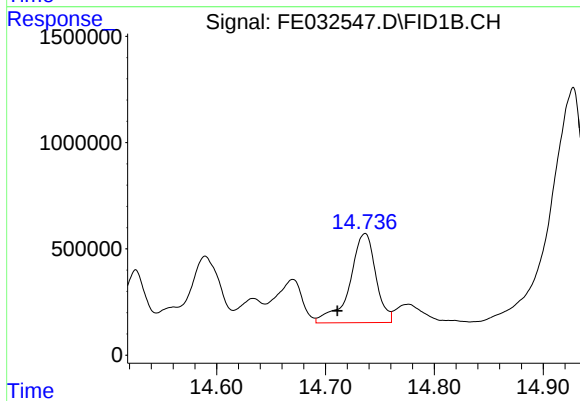
#7 N-EICOSANE

R.T.: 12.639 min
Delta R.T.: 0.021 min
Response: 5693530
Conc: 15.37 ug/ml m



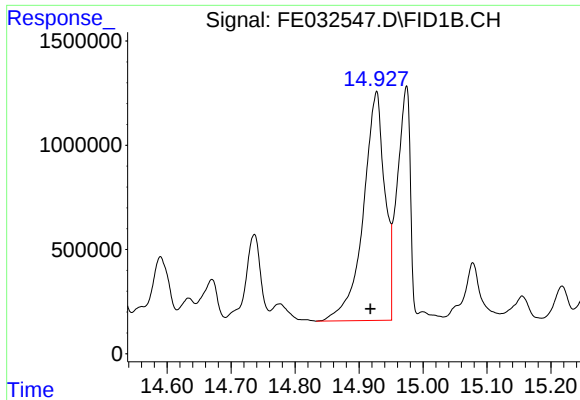
#8 N-DOCOSANE

R.T.: 13.831 min
Delta R.T.: 0.017 min
Response: 6747317
Conc: 18.19 ug/ml



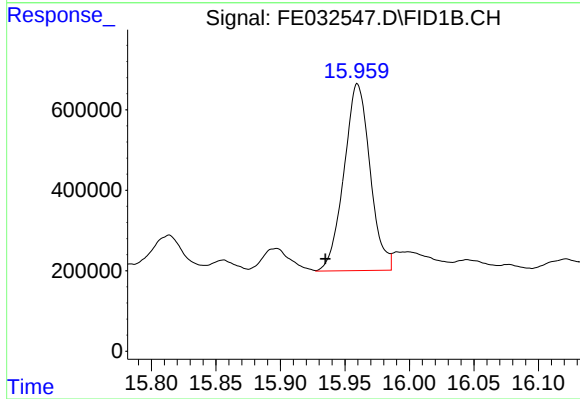
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.736 min
Delta R.T.: 0.025 min
Response: 6957445
Conc: 21.62 ug/ml



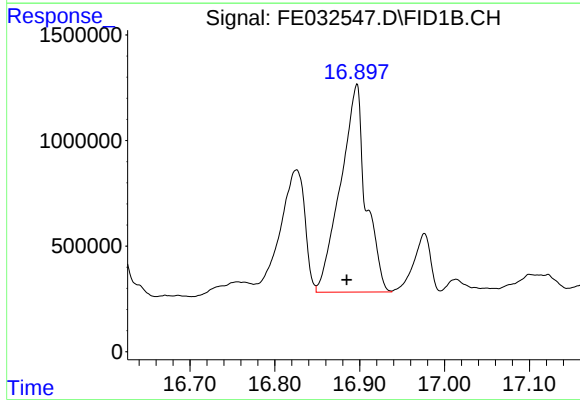
#10 N-TETRACOSANE

R.T.: 14.928 min
Delta R.T.: 0.010 min
Response: 25665280
Conc: 68.55 ug/ml



#11 N-HEXACOSANE

R.T.: 15.960 min
Delta R.T.: 0.025 min
Response: 6531580
Conc: 17.60 ug/ml



#12 N-OCTACOSANE

R.T.: 16.897 min
Delta R.T.: 0.012 min
Response: 20400277
Conc: 54.76 ug/ml m