

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030620\
 Data File : FE031415.D
 Signal(s) : FID1B.CH
 Acq On : 06 Mar 2020 14:43
 Operator : DD\AJ
 Sample : L1753-01MS 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 06 22:29:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
 Quant Title :
 QLast Update : Tue Feb 11 12:55:11 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...	14.592	574084	1.847 ug/mlm
Target Compounds			
2) N-DECANE	4.333	654423	1.975 ug/ml
3) N-DODECANE	6.335	605726	1.835 ug/ml
4) N-TETRADECANE	8.126	840727	2.488 ug/mlm
5) N-HEXADECANE	9.730	1000165	2.911 ug/ml
6) N-OCTADECANE	11.173	985616	2.858 ug/mlm
7) N-EICOSANE	12.488	1107707	3.180 ug/ml
8) N-DOCOSANE	13.691	1051876	2.981 ug/mlm
10) N-TETRACOSANE	14.788	2946398	8.261 ug/mlm
11) N-HEXACOSANE	15.825	892686	2.505 ug/ml
12) N-OCTACOSANE	16.776	1343793	3.709 ug/mlm

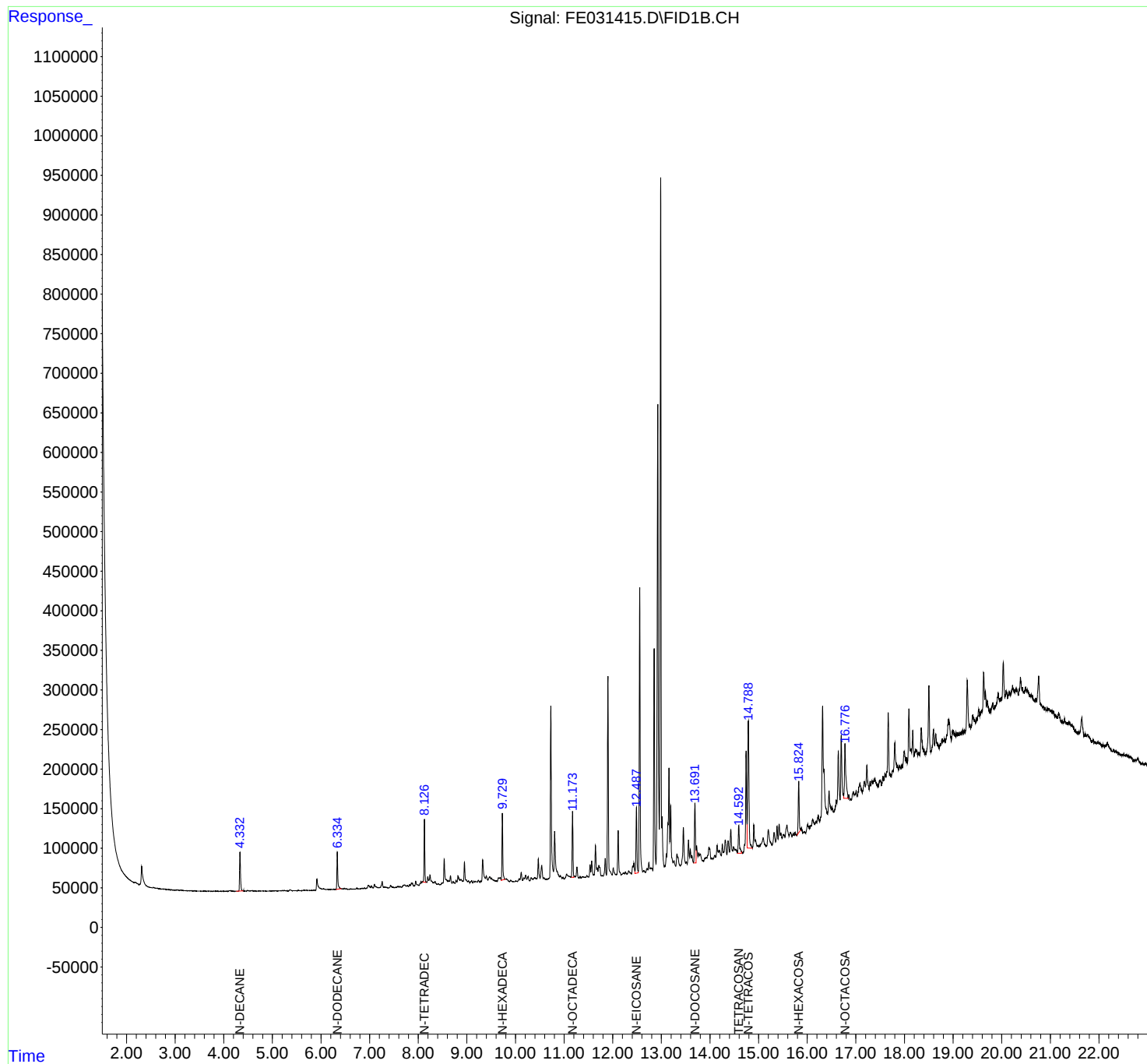
(f)=RT Delta > 1/2 Window

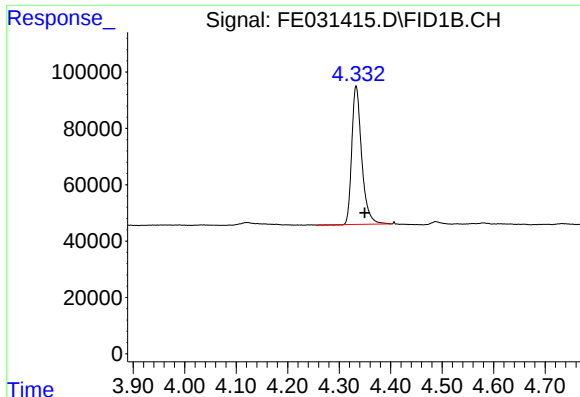
(m)=manual int.

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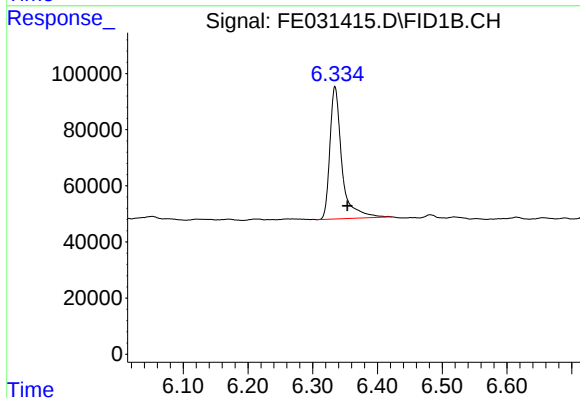
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





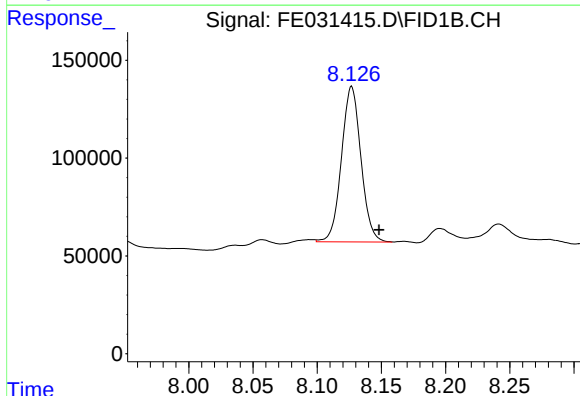
#2 N-DECANE

R.T.: 4.333 min
Delta R.T.: -0.016 min
Response: 654423
Conc: 1.97 ug/ml



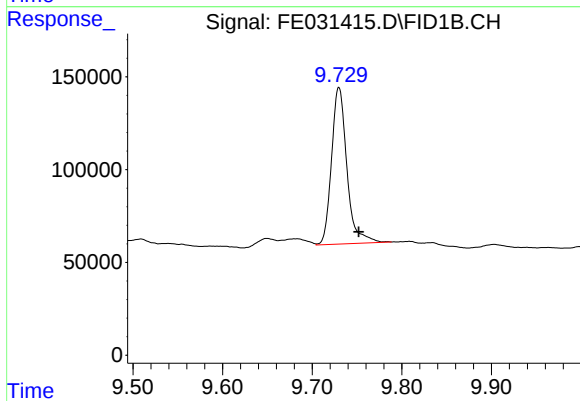
#3 N-DODECANE

R.T.: 6.335 min
Delta R.T.: -0.019 min
Response: 605726
Conc: 1.84 ug/ml



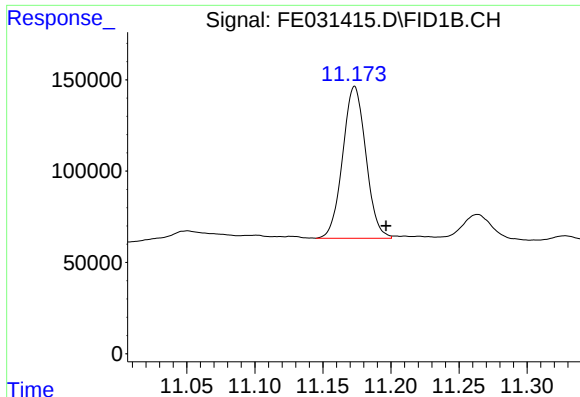
#4 N-TETRADECANE

R.T.: 8.126 min
Delta R.T.: -0.022 min
Response: 840727
Conc: 2.49 ug/ml m



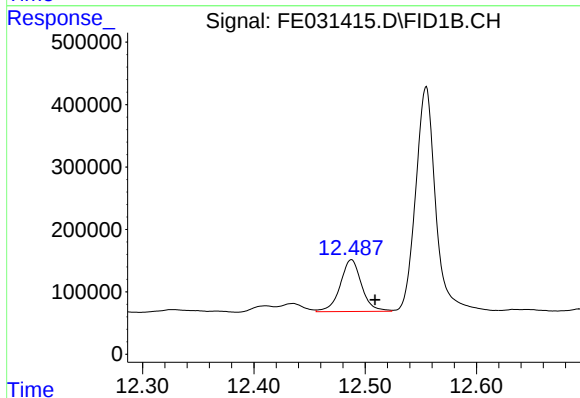
#5 N-HEXADECANE

R.T.: 9.730 min
Delta R.T.: -0.022 min
Response: 1000165
Conc: 2.91 ug/ml



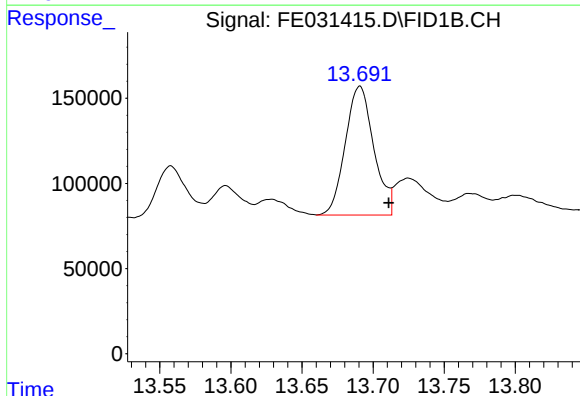
#6 N-OCTADECANE

R.T.: 11.173 min
Delta R.T.: -0.023 min
Response: 985616
Conc: 2.86 ug/ml m



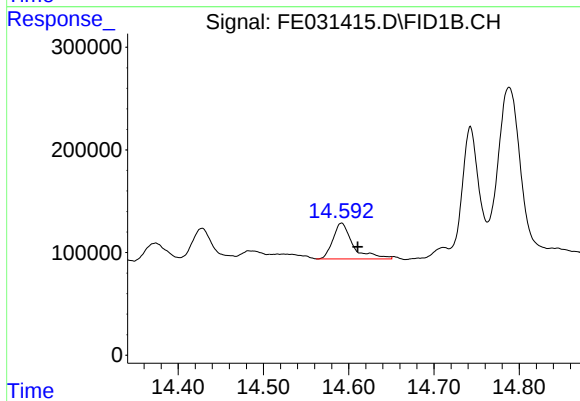
#7 N-EICOSANE

R.T.: 12.488 min
Delta R.T.: -0.021 min
Response: 1107707
Conc: 3.18 ug/ml



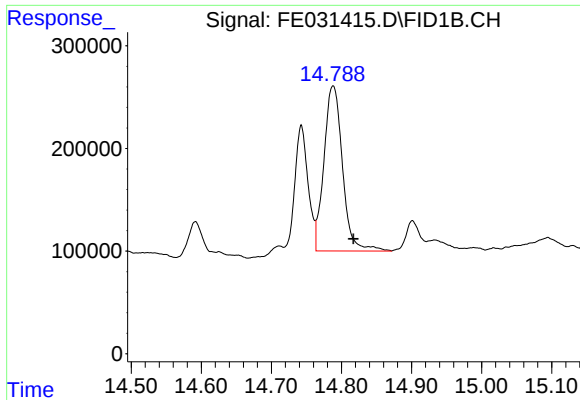
#8 N-DOCOSANE

R.T.: 13.691 min
Delta R.T.: -0.021 min
Response: 1051876
Conc: 2.98 ug/ml m



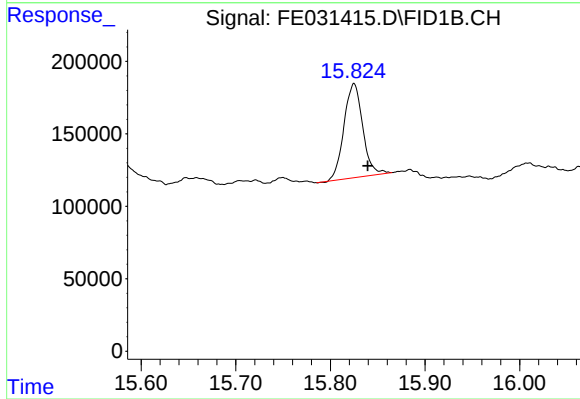
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.592 min
Delta R.T.: -0.019 min
Response: 574084
Conc: 1.85 ug/ml m



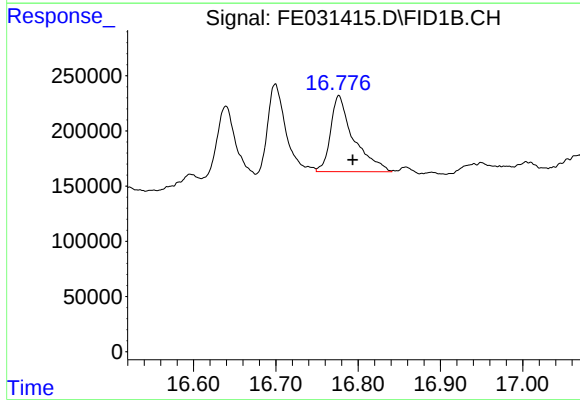
#10 N-TETRACOSANE

R.T.: 14.788 min
Delta R.T.: -0.030 min
Response: 2946398
Conc: 8.26 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.825 min
Delta R.T.: -0.015 min
Response: 892686
Conc: 2.50 ug/ml



#12 N-OCTACOSANE

R.T.: 16.776 min
Delta R.T.: -0.017 min
Response: 1343793
Conc: 3.71 ug/ml m