

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030519\
 Data File : FE029615.D
 Signal(s) : FID1B.CH
 Acq On : 05 Mar 2019 18:30
 Operator : AJ\SJ
 Sample : K1707-05MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 06 01:11:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE030419.M
 Quant Title :
 QLast Update : Tue Mar 05 10:37:48 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	14.809	5130624	27.290 ug/ml
Target Compounds				
1)	N-OCTANE	2.487	2085589	11.935 ug/ml
2)	N-NONANE	3.497	34156	0.192 ug/ml
3)	N-DECANE	4.528	3549279	12.954 ug/ml
4)	N-UNDECANE	5.590	67682	0.367 ug/ml
5)	N-DODECANE	6.635	40116	0.217 ug/ml
6)	N-TETRADECANE	8.383	116173	0.618 ug/ml
7)	N-HEXADECANE	9.943	4655286	24.747 ug/ml
8)	N-OCTADECANE	11.455	274890	1.478 ug/ml
9)	N-EICOSANE	12.705	5659748	30.798 ug/ml
10)	N-TETRACOSANE	15.043	2146213	12.087 ug/ml
11)	N-OCTACOSANE	16.990	5884818	34.551 ug/ml
12)	N-DOTRIACONTANE	18.713	4247899	26.533 ug/ml
14)	N-HEXATRIACONTANE	20.239	3335325	24.247 ug/ml
15)	N-TETRACONTANE	21.950	3012697	28.618 ug/ml
16)	N-TETRTETRACOOCTANE	24.828	110886	1.531 ug/ml

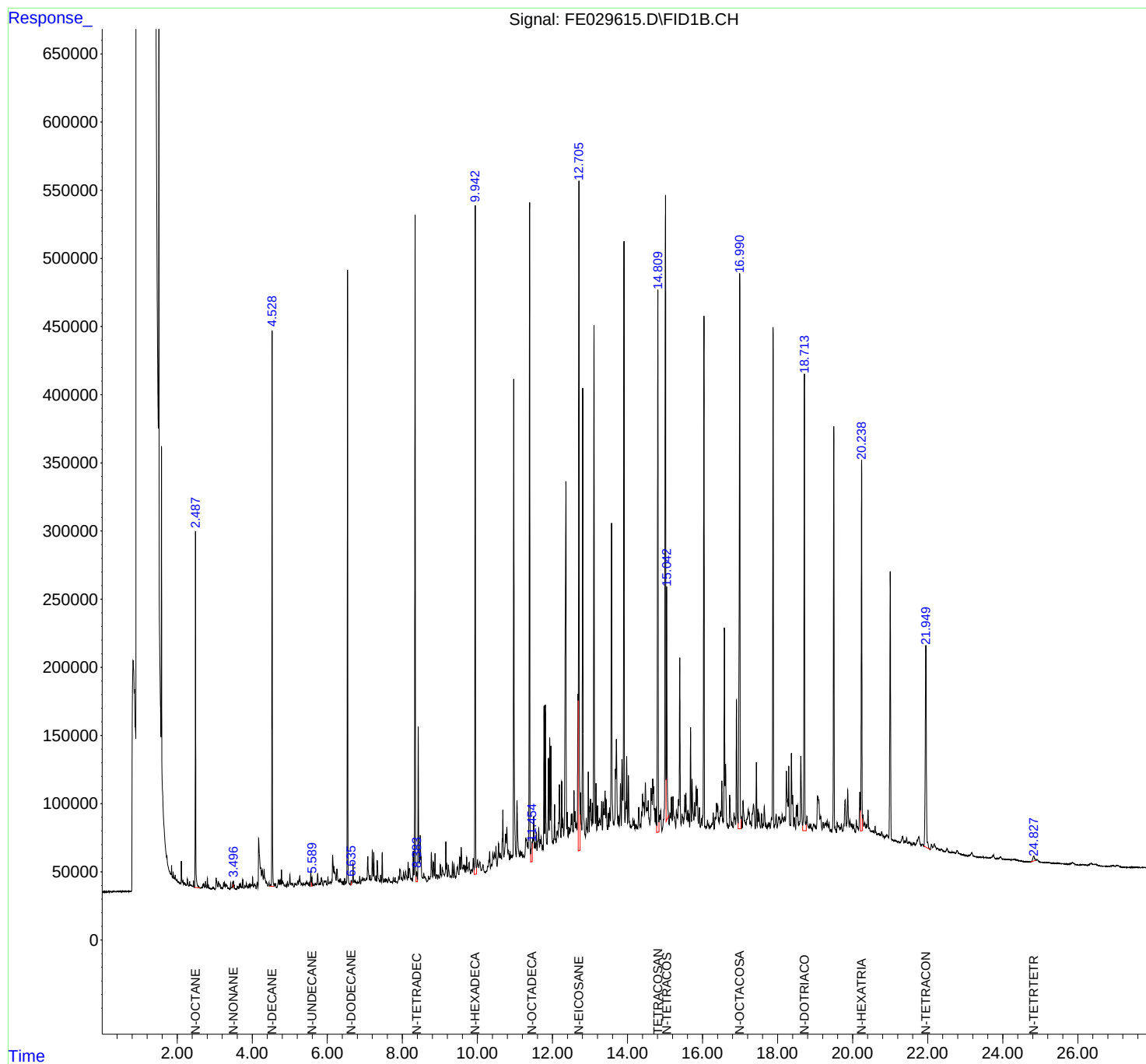
(f)=RT Delta > 1/2 Window

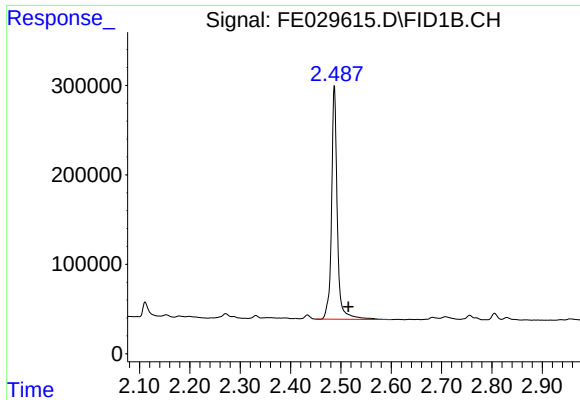
(m)=manual int.

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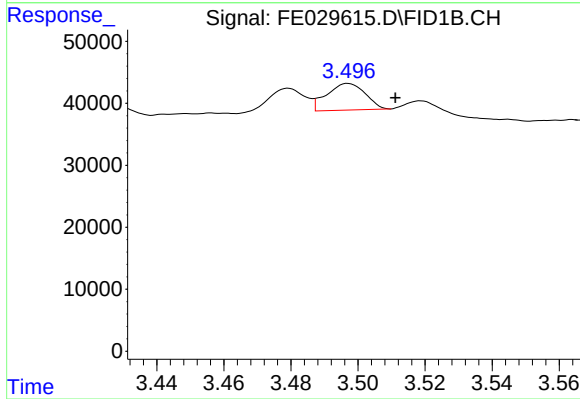
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





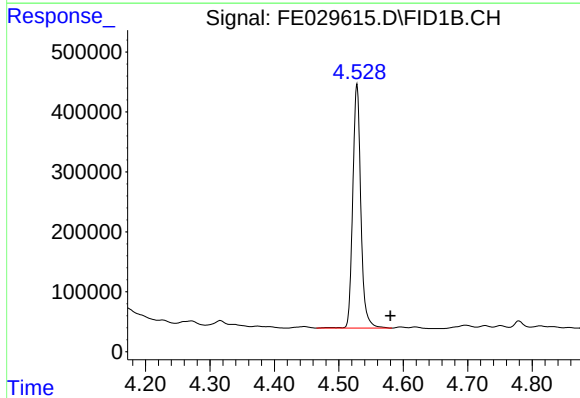
#1 N-OCTANE

R.T.: 2.487 min
Delta R.T.: -0.028 min
Response: 2085589
Conc: 11.94 ug/ml



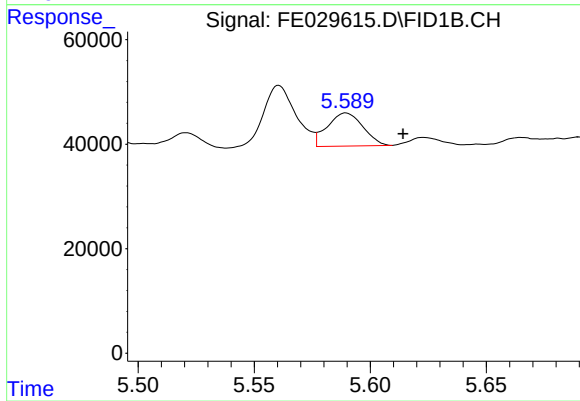
#2 N-NONANE

R.T.: 3.497 min
Delta R.T.: -0.014 min
Response: 34156
Conc: 0.19 ug/ml



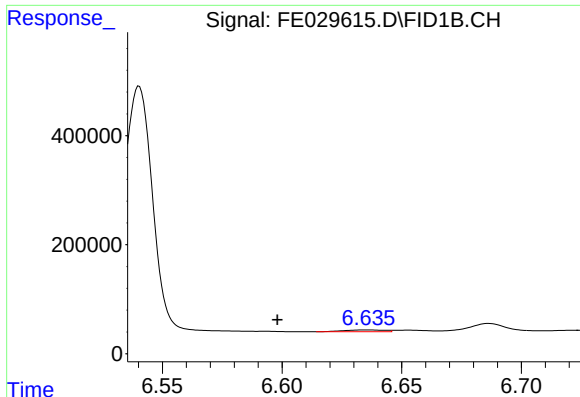
#3 N-DECANE

R.T.: 4.528 min
Delta R.T.: -0.052 min
Response: 3549279
Conc: 12.95 ug/ml



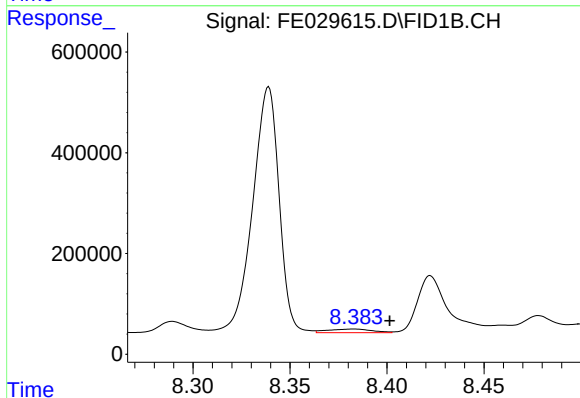
#4 N-UNDECANE

R.T.: 5.590 min
Delta R.T.: -0.025 min
Response: 67682
Conc: 0.37 ug/ml



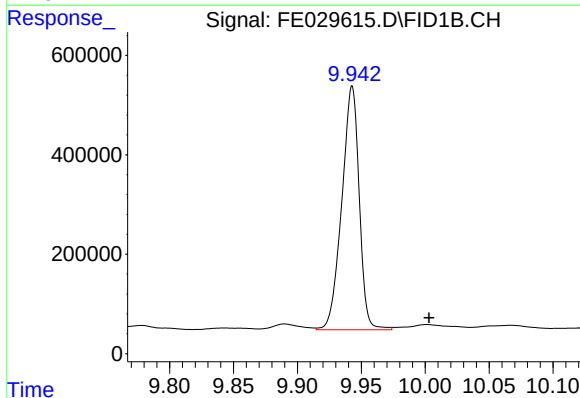
#5 N-DODECANE

R.T.: 6.635 min
Delta R.T.: 0.037 min
Response: 40116
Conc: 0.22 ug/ml



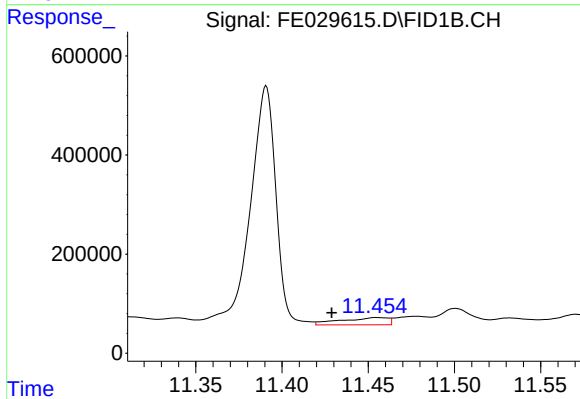
#6 N-TETRADECANE

R.T.: 8.383 min
Delta R.T.: -0.018 min
Response: 116173
Conc: 0.62 ug/ml



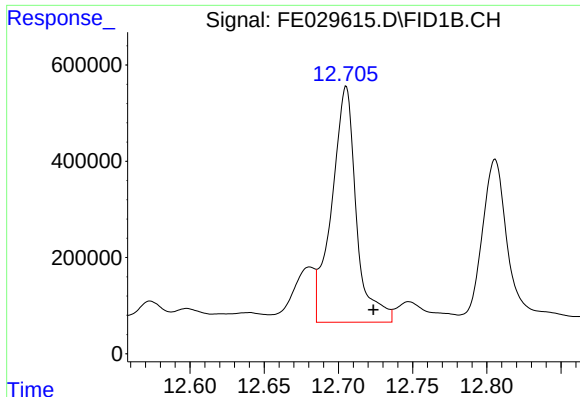
#7 N-HEXADECANE

R.T.: 9.943 min
Delta R.T.: -0.060 min
Response: 4655286
Conc: 24.75 ug/ml



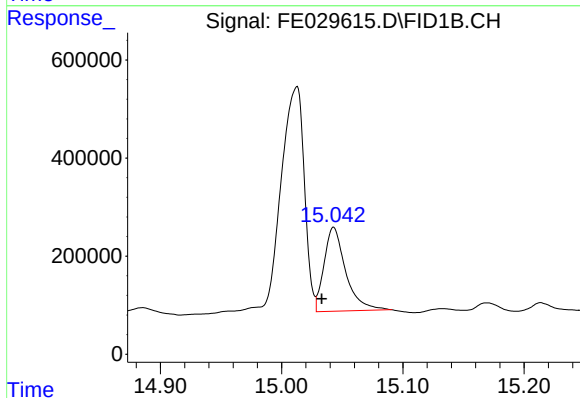
#8 N-OCTADECANE

R.T.: 11.455 min
Delta R.T.: 0.026 min
Response: 274890
Conc: 1.48 ug/ml



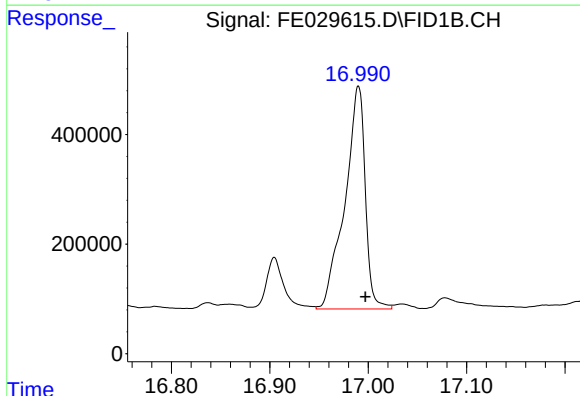
#9 N-EICOSANE

R.T.: 12.705 min
Delta R.T.: -0.018 min
Response: 5659748
Conc: 30.80 ug/ml



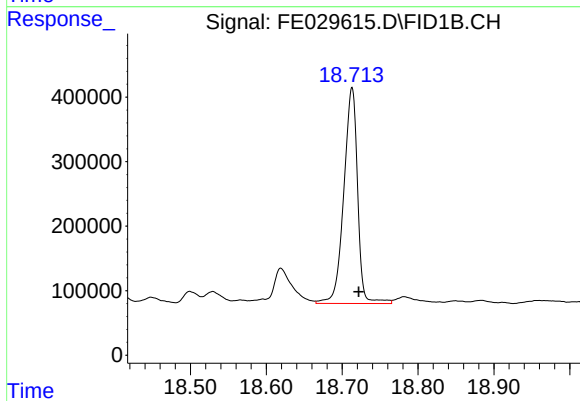
#10 N-TETRACOSANE

R.T.: 15.043 min
Delta R.T.: 0.010 min
Response: 2146213
Conc: 12.09 ug/ml



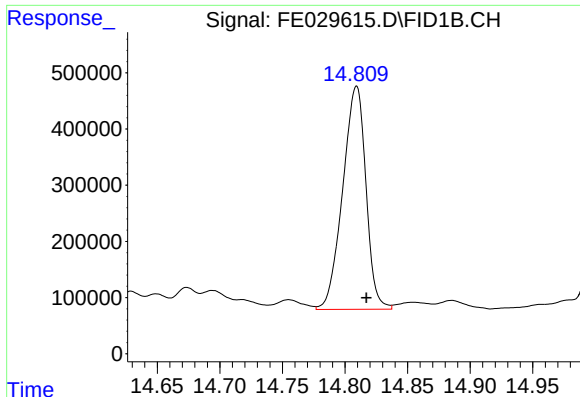
#11 N-OCTACOSANE

R.T.: 16.990 min
Delta R.T.: -0.007 min
Response: 5884818
Conc: 34.55 ug/ml



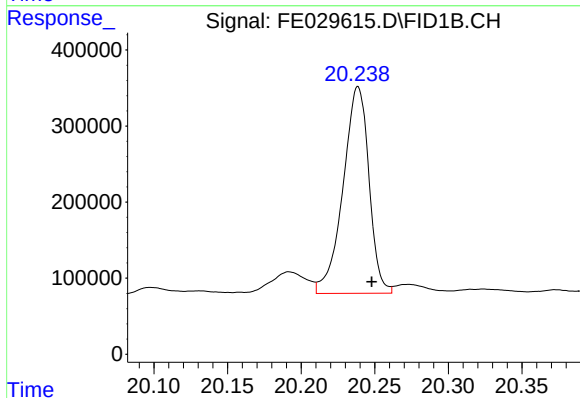
#12 N-DOTRIACONTANE

R.T.: 18.713 min
Delta R.T.: -0.009 min
Response: 4247899
Conc: 26.53 ug/ml



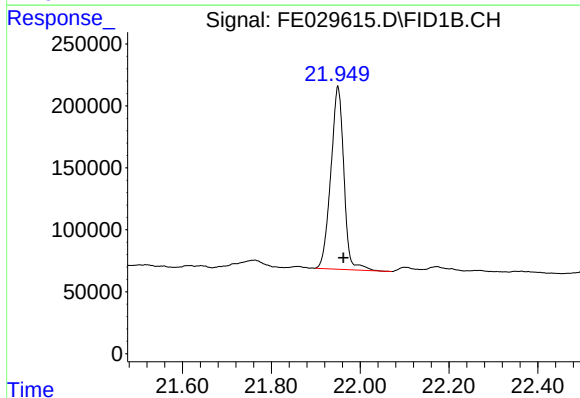
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.809 min
Delta R.T.: -0.008 min
Response: 5130624
Conc: 27.29 ug/ml



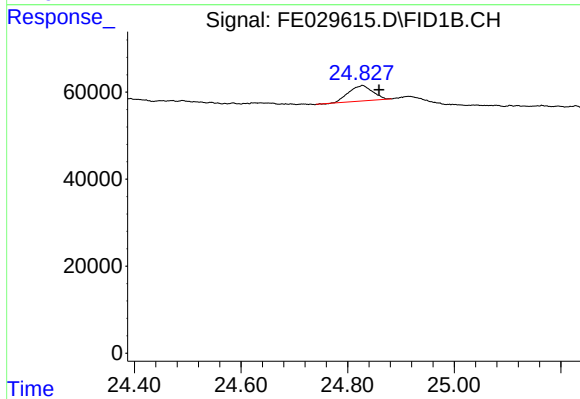
#14 N-HEXATRIACONTANE

R.T.: 20.239 min
Delta R.T.: -0.009 min
Response: 3335325
Conc: 24.25 ug/ml



#15 N-TETRACONTANE

R.T.: 21.950 min
Delta R.T.: -0.012 min
Response: 3012697
Conc: 28.62 ug/ml



#16 N-TETRTETRACOCTANE

R.T.: 24.828 min
Delta R.T.: -0.031 min
Response: 110886
Conc: 1.53 ug/ml