

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110518\
 Data File : FE029001.D
 Signal(s) : FID1B.CH
 Acq On : 05 Nov 2018 20:07
 Operator : DD\SJ
 Sample : J5805-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 08:14:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE102518.M
 Quant Title :
 QLast Update : Thu Oct 25 04:58:05 2018
 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...	14.934	1817082	10.560 ug/ml
Target Compounds				
3)	N-DODECANE	6.634	517809	2.998 ug/ml
4)	N-TETRADECANE	8.441	1831137	9.914 ug/ml
5)	N-HEXADECANE	10.051	2403157	12.396 ug/ml
6)	N-OCTADECANE	11.500	1556040	7.669 ug/ml
7)	N-EICOSANE	12.791	366252	1.820 ug/ml
8)	N-DOCOSANE	13.998	3835674	19.119 ug/ml
10)	N-TETRACOSANE	15.138	1100312	5.667 ug/ml
11)	N-HEXACOSANE	16.108	466960	2.479 ug/ml
12)	N-OCTACOSANE	17.054	908786	4.984 ug/ml
13)	N-TRIACONTANE	17.962	1468589	8.250 ug/ml
14)	N-DOTRIACONTANE	18.810	296853	1.693 ug/ml
15)	N-TETRATRIACONTANE	19.597	176676	1.003 ug/ml
16)	N-HEXATRIACONTANE	20.361	773673	4.365 ug/ml

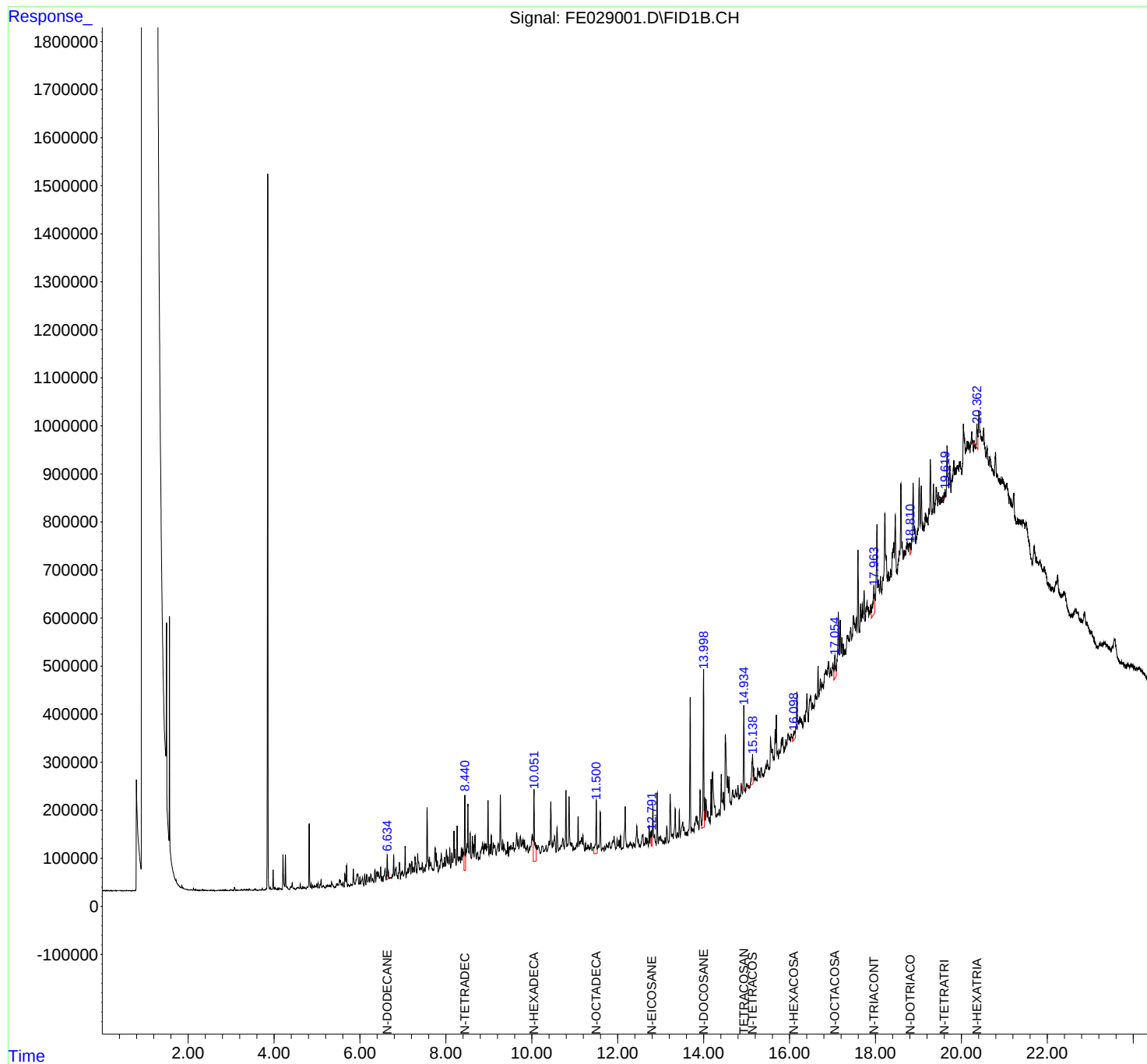
(f)=RT Delta > 1/2 Window

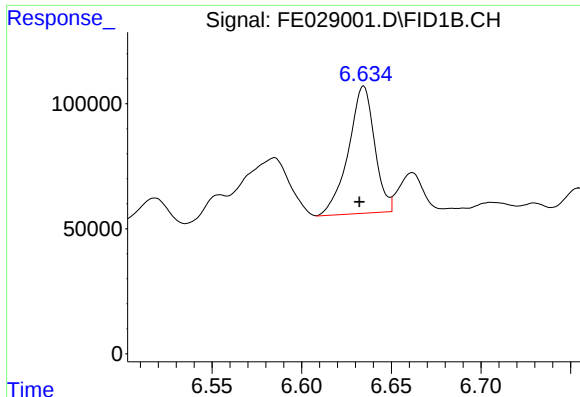
(m)=manual int.

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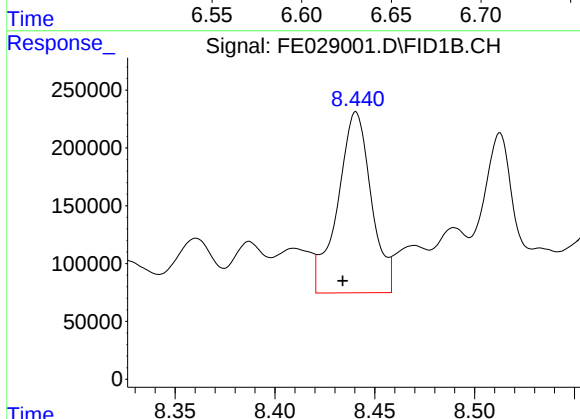
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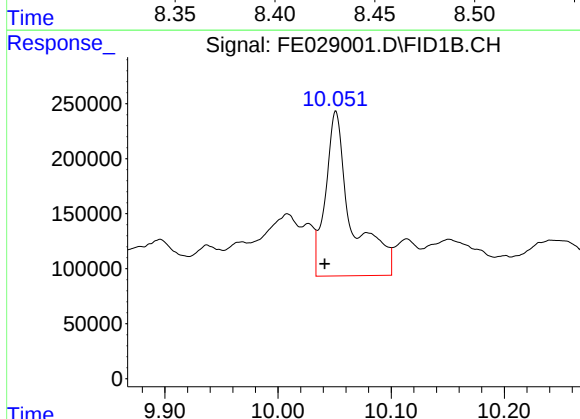
#3 N-DODECANE

R.T.: 6.634 min
Delta R.T.: 0.002 min
Response: 517809
Conc: 3.00 ug/ml



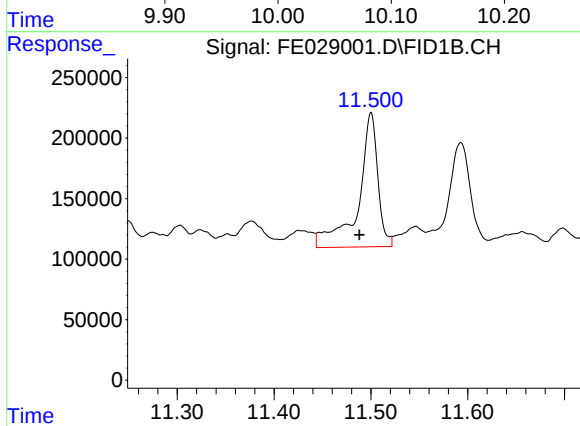
#4 N-TETRADECANE

R.T.: 8.441 min
Delta R.T.: 0.007 min
Response: 1831137
Conc: 9.91 ug/ml



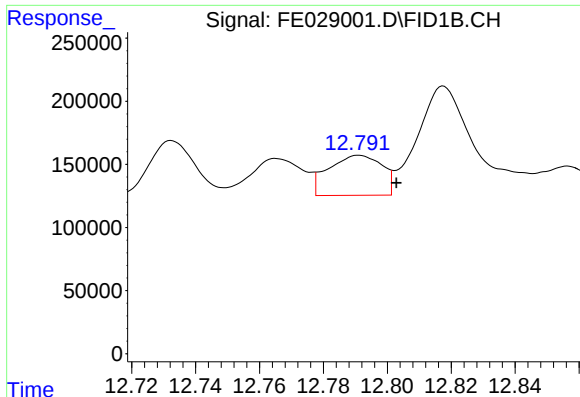
#5 N-HEXADECANE

R.T.: 10.051 min
Delta R.T.: 0.010 min
Response: 2403157
Conc: 12.40 ug/ml



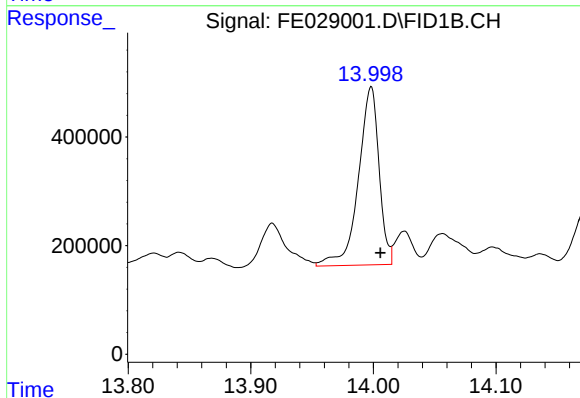
#6 N-OCTADECANE

R.T.: 11.500 min
Delta R.T.: 0.012 min
Response: 1556040
Conc: 7.67 ug/ml



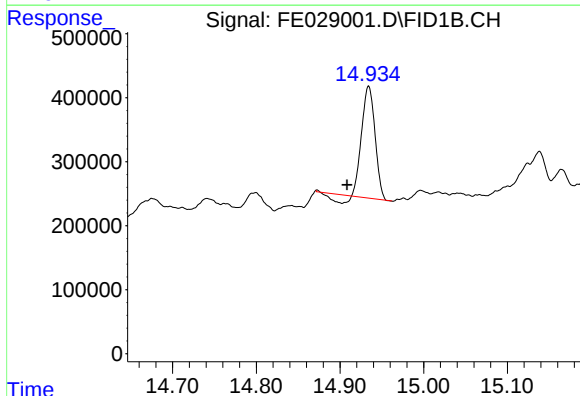
#7 N-EICOSANE

R.T.: 12.791 min
Delta R.T.: -0.011 min
Response: 366252
Conc: 1.82 ug/ml



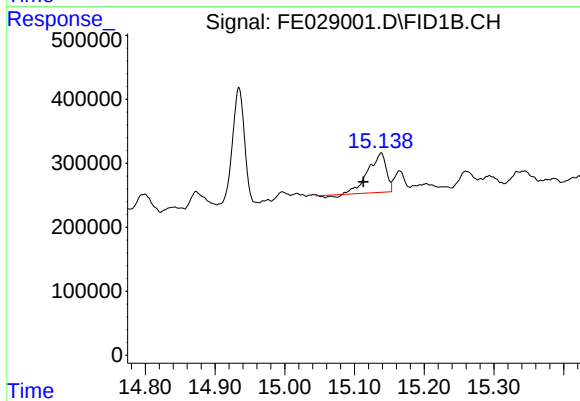
#8 N-DOCOSANE

R.T.: 13.998 min
Delta R.T.: -0.008 min
Response: 3835674
Conc: 19.12 ug/ml



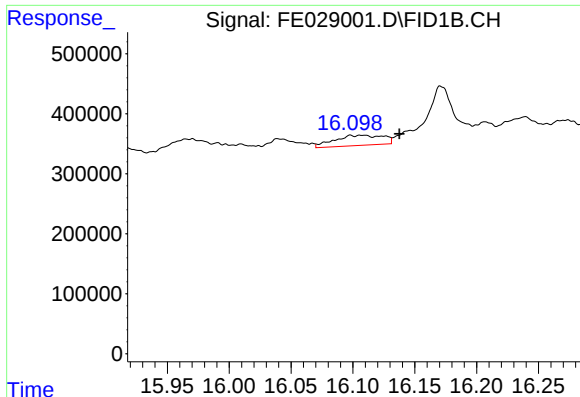
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.934 min
Delta R.T.: 0.026 min
Response: 1817082
Conc: 10.56 ug/ml



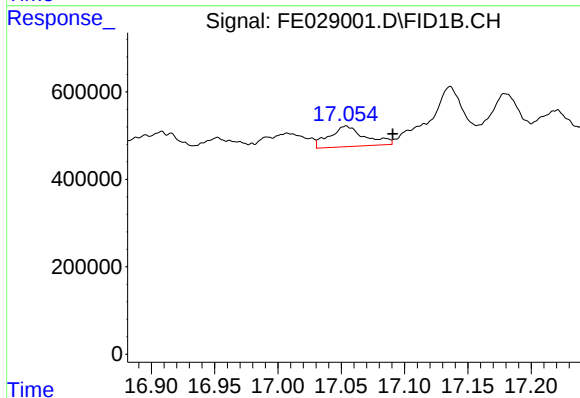
#10 N-TETRACOSANE

R.T.: 15.138 min
Delta R.T.: 0.025 min
Response: 1100312
Conc: 5.67 ug/ml



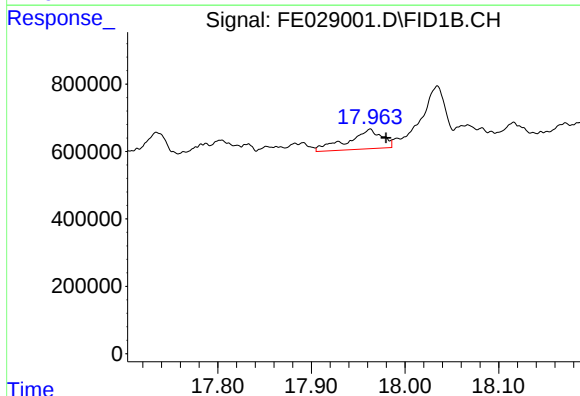
#11 N-HEXACOSANE

R.T.: 16.108 min
Delta R.T.: -0.030 min
Response: 466960
Conc: 2.48 ug/ml



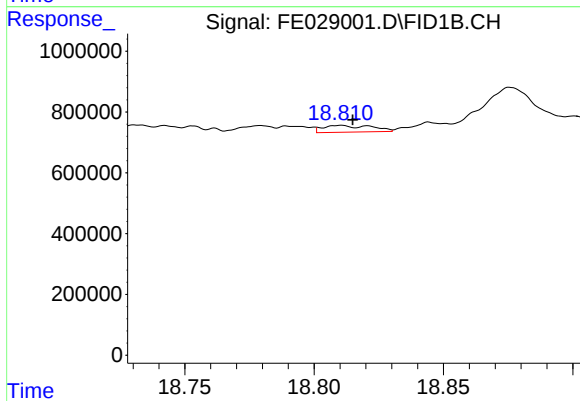
#12 N-OCTACOSANE

R.T.: 17.054 min
Delta R.T.: -0.036 min
Response: 908786
Conc: 4.98 ug/ml



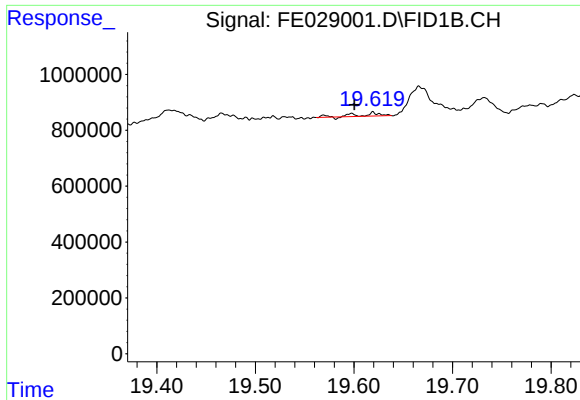
#13 N-TRIACONTANE

R.T.: 17.962 min
Delta R.T.: -0.018 min
Response: 1468589
Conc: 8.25 ug/ml



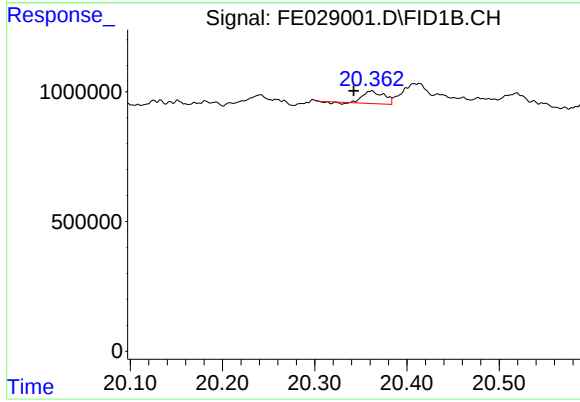
#14 N-DOTRIACONTANE

R.T.: 18.810 min
Delta R.T.: -0.005 min
Response: 296853
Conc: 1.69 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.597 min
Delta R.T.: -0.003 min
Response: 176676
Conc: 1.00 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.361 min
Delta R.T.: 0.019 min
Response: 773673
Conc: 4.36 ug/ml