

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110518\
 Data File : FE029000.D
 Signal(s) : FID1B.CH
 Acq On : 05 Nov 2018 19:34
 Operator : DD\SJ
 Sample : J5805-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 08:13:51 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...	14.921	1721893	10.007 ug/ml
Target Compounds			
8) N-DOCOSANE	14.014	141728	0.706 ug/ml
11) N-HEXACOSANE	16.152	103470	0.549 ug/ml
12) N-OCTACOSANE	17.075	159531	0.875 ug/ml
13) N-TRIACONTANE	18.002	736888	4.140 ug/ml
14) N-DOTRIACONTANE	18.840	1005693	5.737 ug/ml
15) N-TETRATRIACONTANE	19.629	206197	1.170 ug/ml
18) N-TETRACONTANE	22.186f	232514	1.444 ug/ml

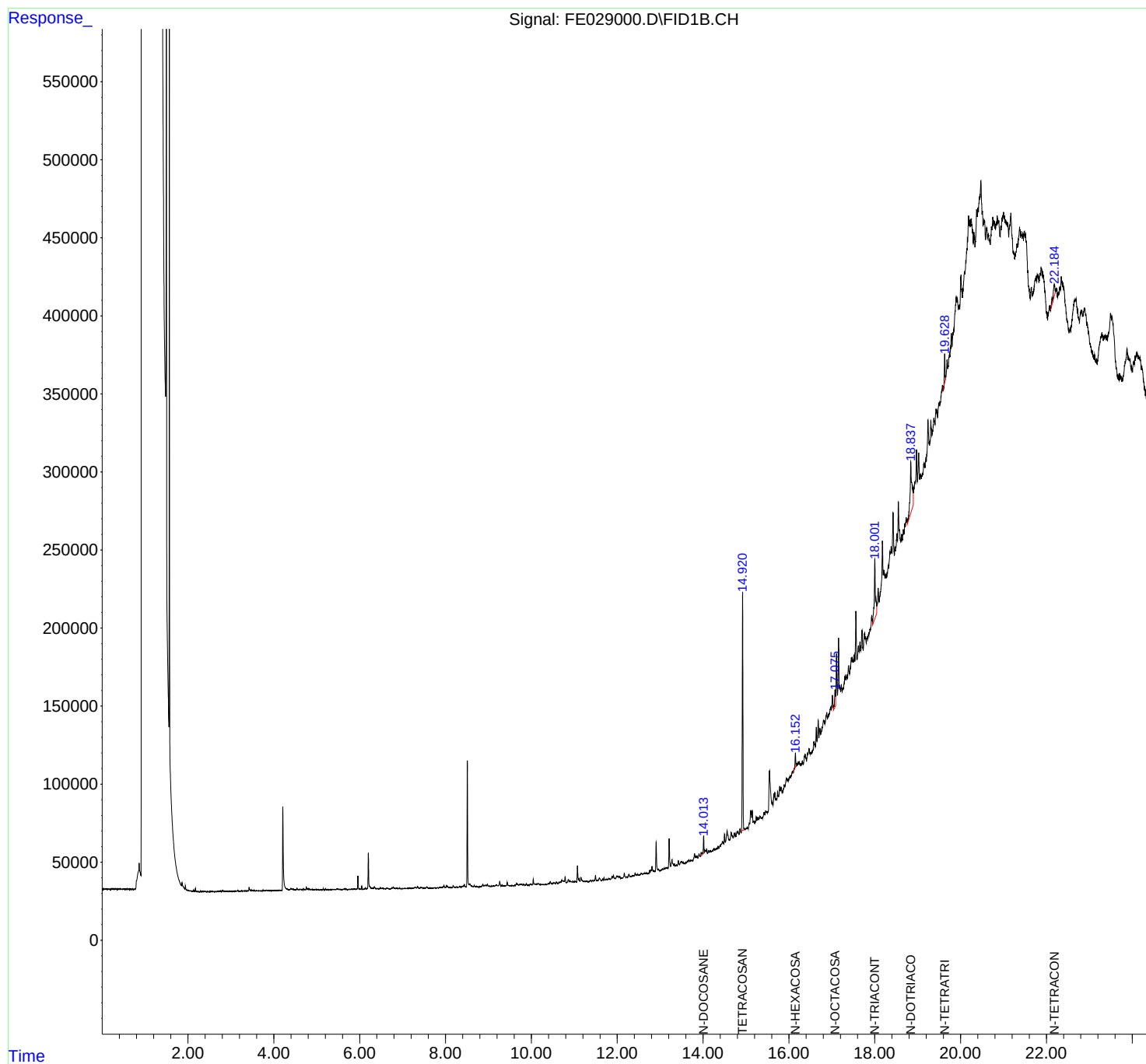
(f)=RT Delta > 1/2 Window

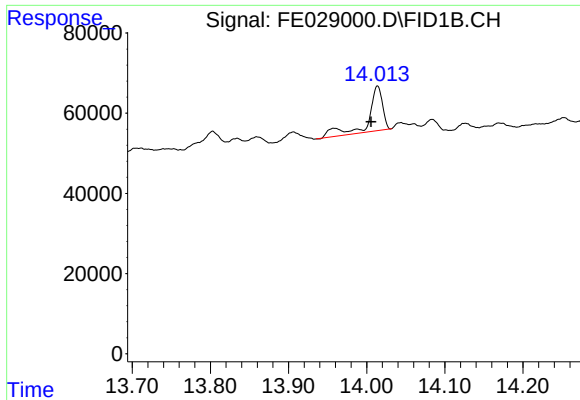
(m)=manual int.

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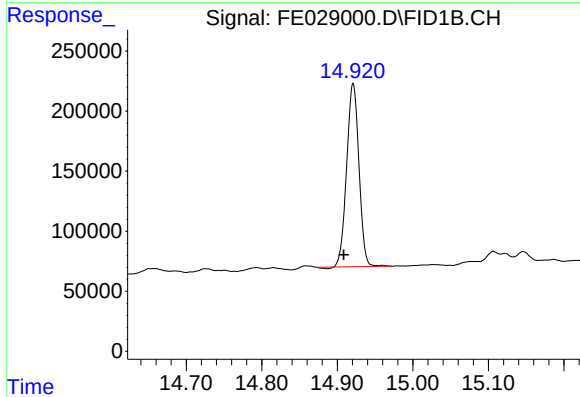
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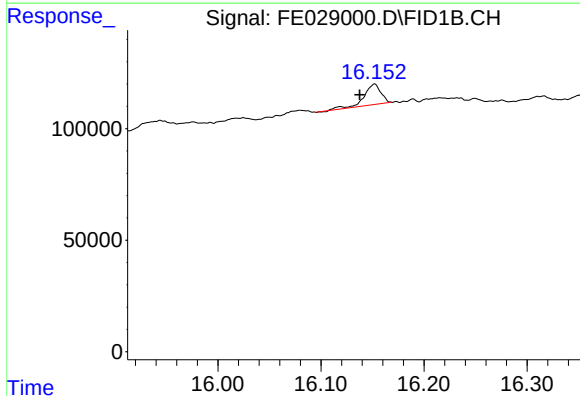
#8 N-DOCOSANE

R.T.: 14.014 min
Delta R.T.: 0.008 min
Response: 141728
Conc: 0.71 ug/ml



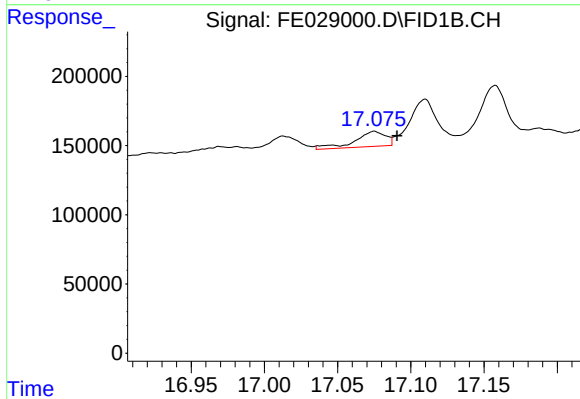
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.921 min
Delta R.T.: 0.013 min
Response: 1721893
Conc: 10.01 ug/ml



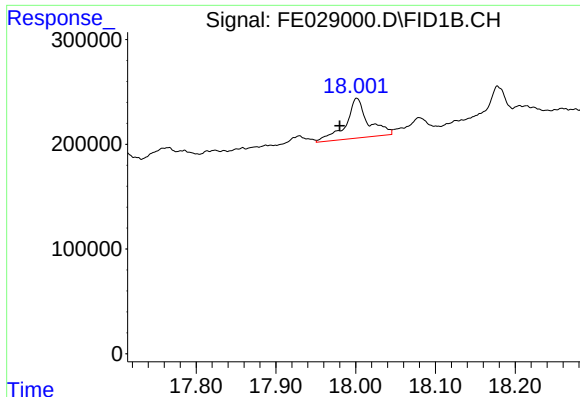
#11 N-HEXACOSANE

R.T.: 16.152 min
Delta R.T.: 0.014 min
Response: 103470
Conc: 0.55 ug/ml



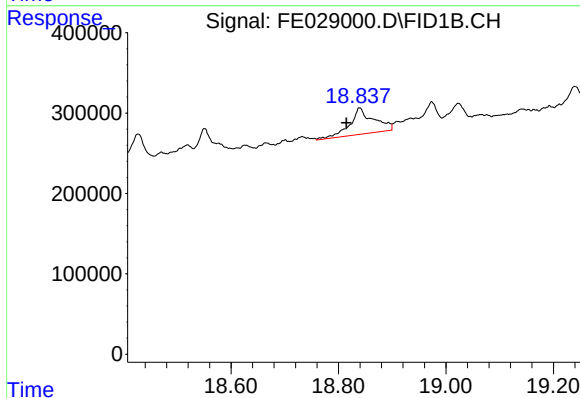
#12 N-OCTACOSANE

R.T.: 17.075 min
Delta R.T.: -0.015 min
Response: 159531
Conc: 0.87 ug/ml



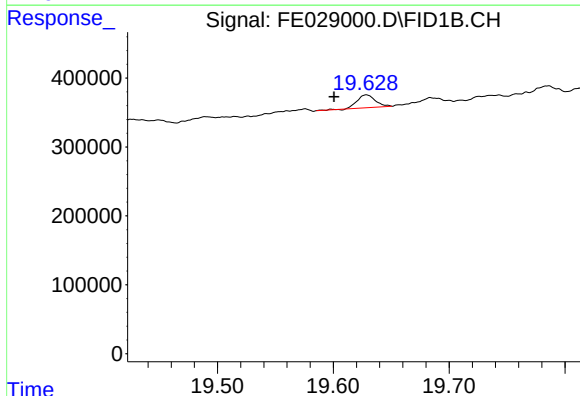
#13 N-TRIACONTANE

R.T.: 18.002 min
Delta R.T.: 0.022 min
Response: 736888
Conc: 4.14 ug/ml



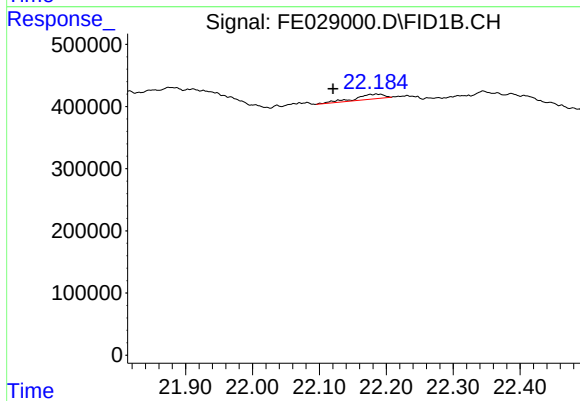
#14 N-DOTRIACONTANE

R.T.: 18.840 min
Delta R.T.: 0.025 min
Response: 1005693
Conc: 5.74 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.629 min
Delta R.T.: 0.028 min
Response: 206197
Conc: 1.17 ug/ml



#18 N-TETRACONTANE

R.T.: 22.186 min
Delta R.T.: 0.066 min
Response: 232514
Conc: 1.44 ug/ml