

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110518\
 Data File : FE028999.D
 Signal(s) : FID1B.CH
 Acq On : 05 Nov 2018 19:01
 Operator : DD\SJ
 Sample : J5805-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 08:13:38 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...	14.922	1724553	10.022 ug/ml
Target Compounds			
1) N-OCTANE	2.532	121965	0.743 ug/ml
8) N-DOCOSANE	14.015	126575	0.631 ug/ml
10) N-TETRACOSANE	15.108	234920	1.210 ug/ml
11) N-HEXACOSANE	16.153	730180	3.877 ug/ml
12) N-OCTACOSANE	17.077	202108	1.108 ug/ml
13) N-TRIACONTANE	18.003	829627	4.660 ug/ml
14) N-DOTRIACONTANE	18.840	672570	3.836 ug/ml
15) N-TETRATRIACONTANE	19.627	134498	0.763 ug/ml
16) N-HEXATRIACONTANE	20.379	610534	3.444 ug/ml

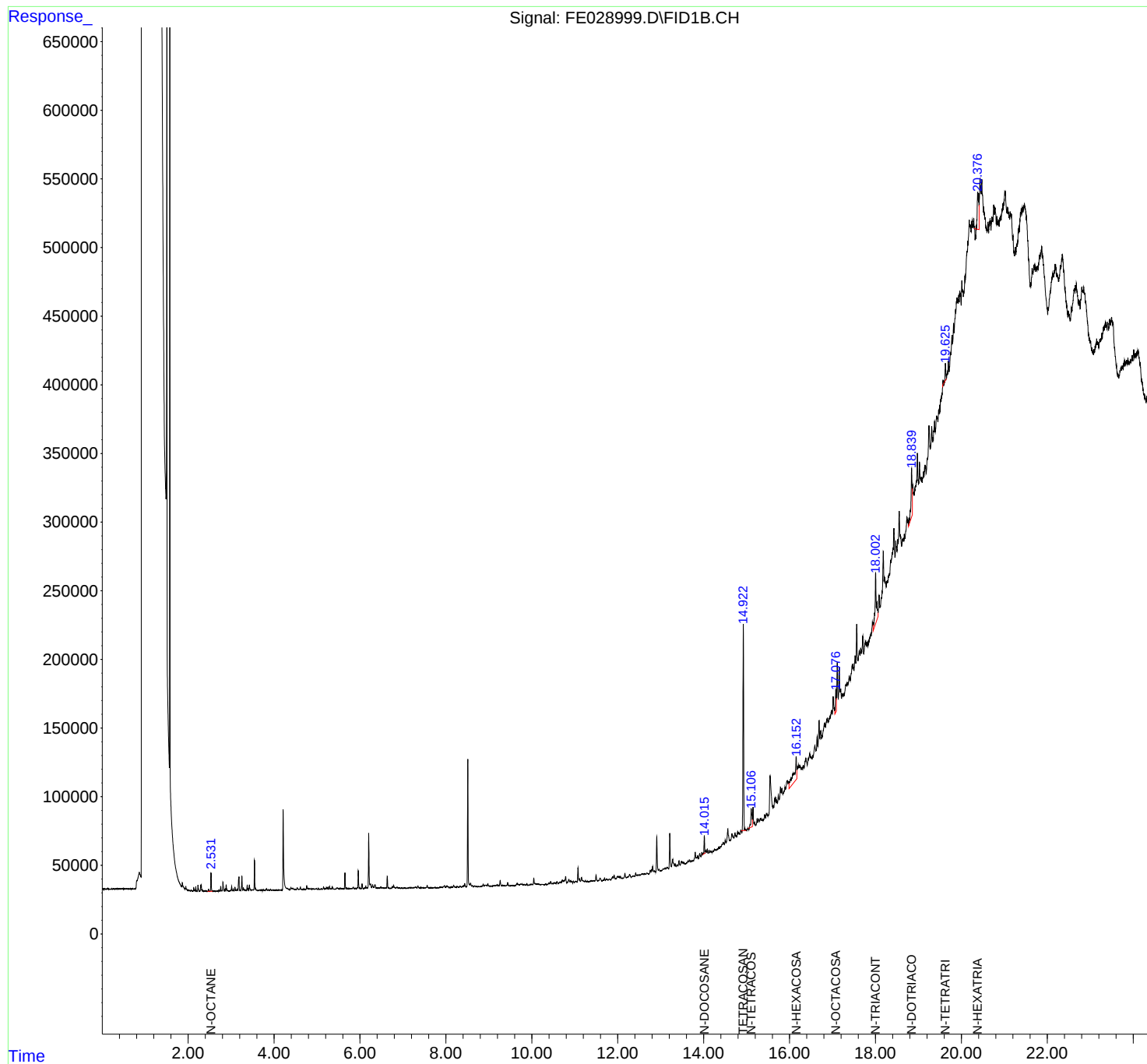
(f)=RT Delta > 1/2 Window

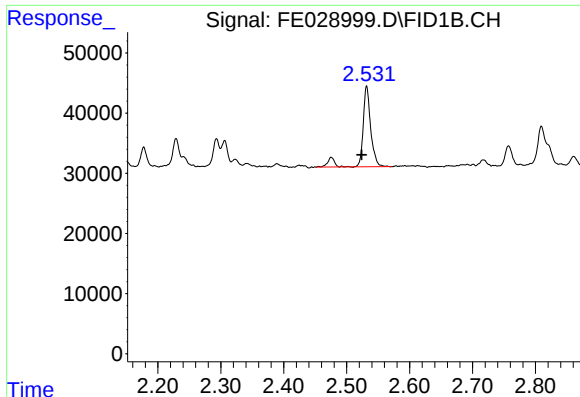
(m)=manual int.

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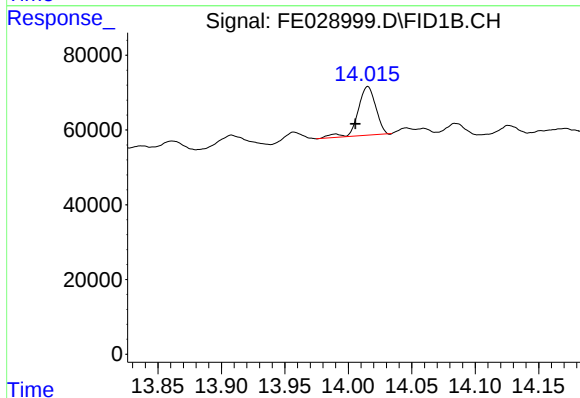
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





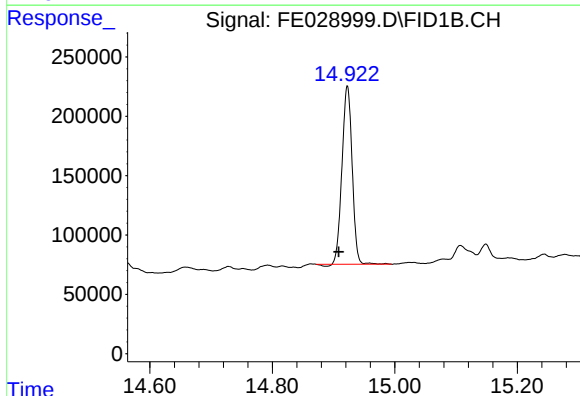
#1 N-OCTANE

R.T.: 2.532 min
Delta R.T.: 0.008 min
Response: 121965
Conc: 0.74 ug/ml



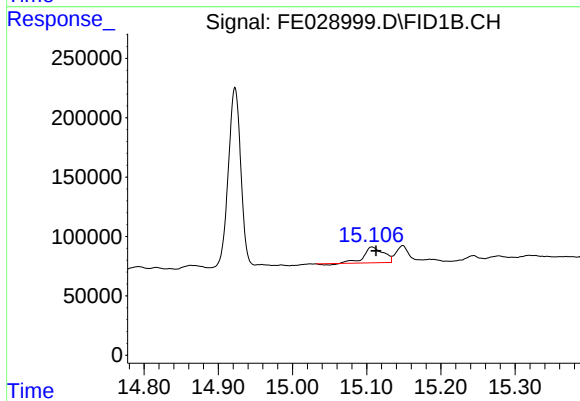
#8 N-DOCOSANE

R.T.: 14.015 min
Delta R.T.: 0.010 min
Response: 126575
Conc: 0.63 ug/ml



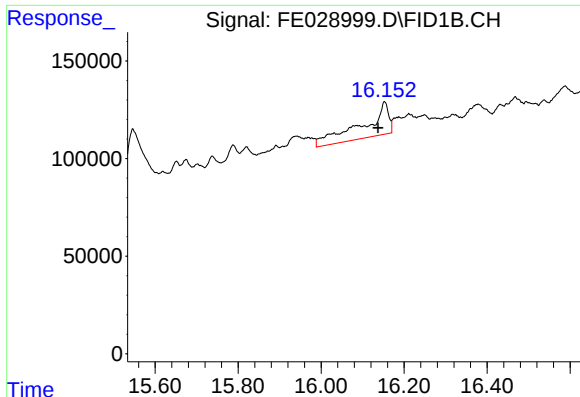
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.922 min
Delta R.T.: 0.014 min
Response: 1724553
Conc: 10.02 ug/ml



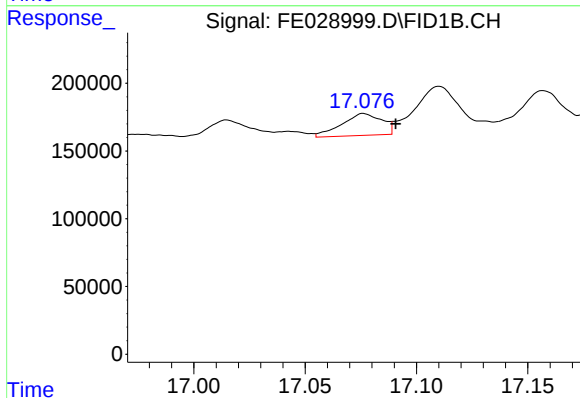
#10 N-TETRACOSANE

R.T.: 15.108 min
Delta R.T.: -0.005 min
Response: 234920
Conc: 1.21 ug/ml



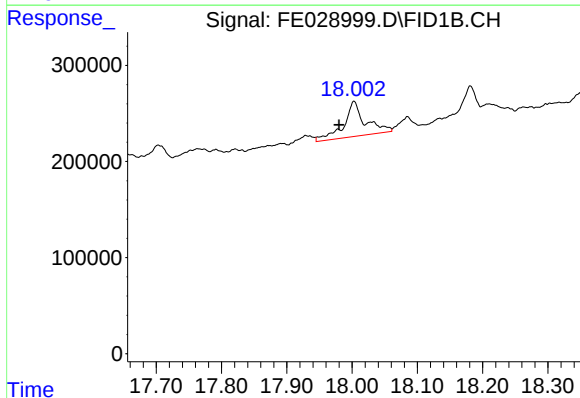
#11 N-HEXACOSANE

R.T.: 16.153 min
Delta R.T.: 0.016 min
Response: 730180
Conc: 3.88 ug/ml



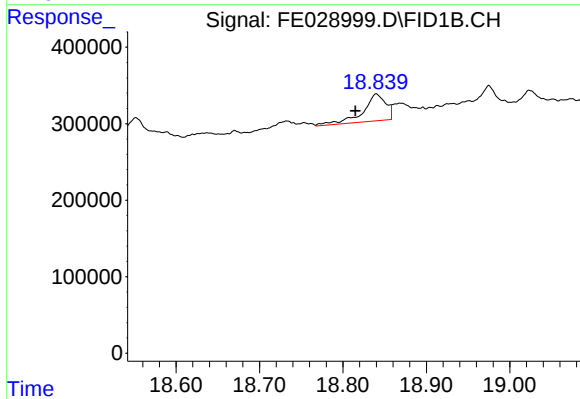
#12 N-OCTACOSANE

R.T.: 17.077 min
Delta R.T.: -0.014 min
Response: 202108
Conc: 1.11 ug/ml



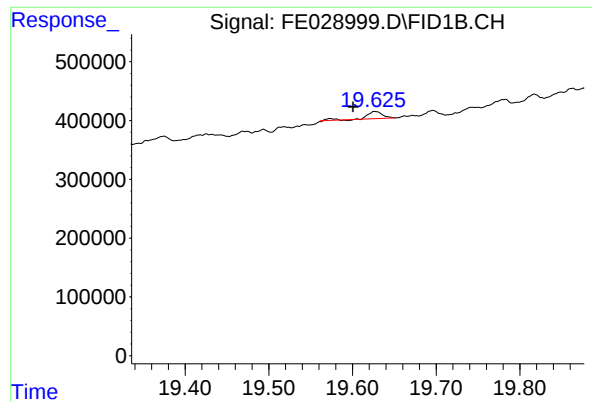
#13 N-TRIACONTANE

R.T.: 18.003 min
Delta R.T.: 0.023 min
Response: 829627
Conc: 4.66 ug/ml



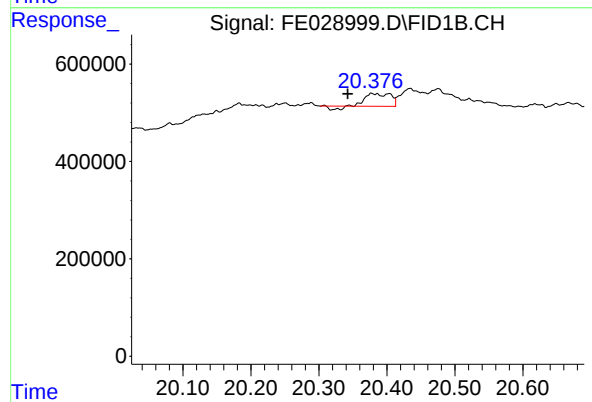
#14 N-DOTRIACONTANE

R.T.: 18.840 min
Delta R.T.: 0.026 min
Response: 672570
Conc: 3.84 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.627 min
Delta R.T.: 0.027 min
Response: 134498
Conc: 0.76 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.379 min
Delta R.T.: 0.037 min
Response: 610534
Conc: 3.44 ug/ml