

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050919\
 Data File : FE030029.D
 Signal(s) : FID1B.CH
 Acq On : 09 May 2019 8:10
 Operator : AJ\SJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 10 03:50:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
 Quant Title :
 QLast Update : Wed Apr 10 08:20:21 2019
 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			
Target Compounds			
6) N-OCTADECANE	11.215	494719	2.083 ug/ml
7) N-EICOSANE	12.533	1491736	6.296 ug/ml
8) N-DOCOSANE	13.742	1111986	4.735 ug/ml
10) N-TETRACOSANE	14.832	863385	3.720 ug/ml
11) N-HEXACOSANE	15.879	653042	2.832 ug/ml
12) N-OCTACOSANE	16.801	271259	1.178 ug/ml
13) N-TRIACONTANE	17.726	890648	3.875 ug/ml
14) N-DOTRIACONTANE	18.561	1132340	5.092 ug/ml
15) N-TETRATRIACONTANE	19.355	598144	2.764 ug/ml
16) N-HEXATRIACONTANE	20.058	808536	3.891 ug/ml
17) N-OCTATRIACONTANE	20.845f	1089801	5.771 ug/ml
18) N-TETRACONTANE	21.604f	3029815	15.938 ug/ml

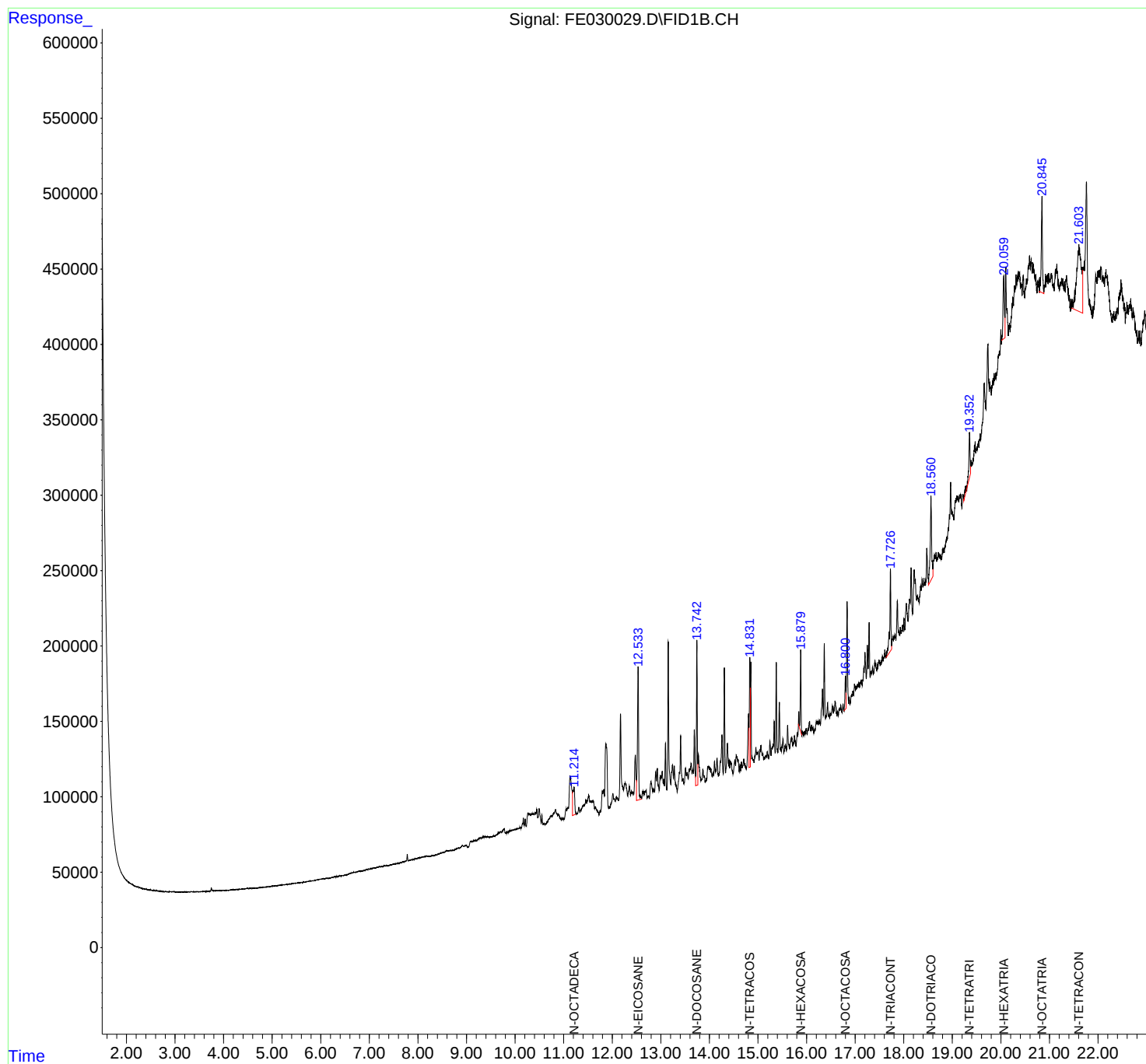
(f)=RT Delta > 1/2 Window

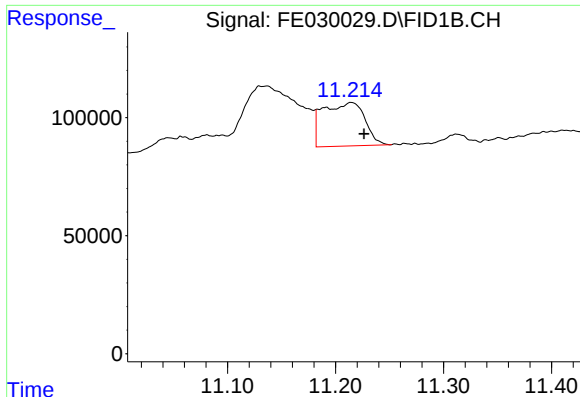
(m)=manual int.

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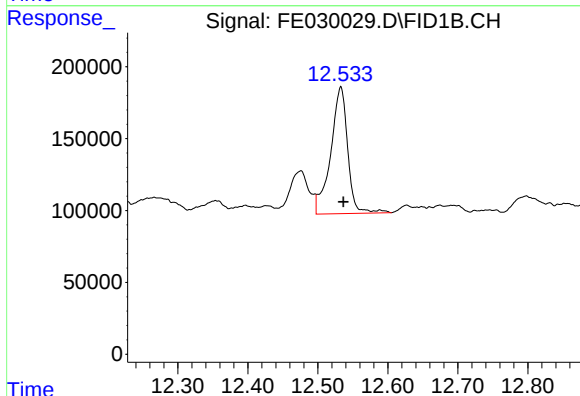
Volume Inj. : 1uL
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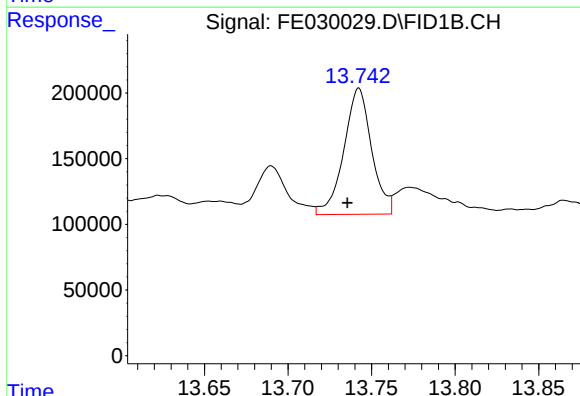
#6 N-OCTADECANE

R.T.: 11.215 min
Delta R.T.: -0.012 min
Response: 494719
Conc: 2.08 ug/ml



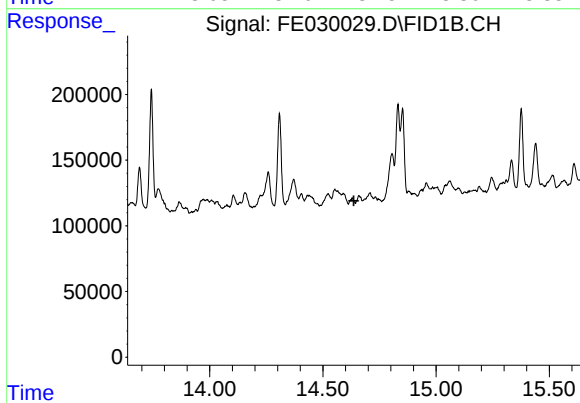
#7 N-EICOSANE

R.T.: 12.533 min
Delta R.T.: -0.004 min
Response: 1491736
Conc: 6.30 ug/ml



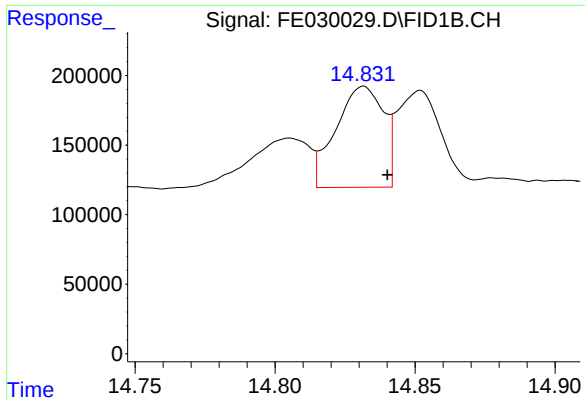
#8 N-DOCOSANE

R.T.: 13.742 min
Delta R.T.: 0.007 min
Response: 1111986
Conc: 4.74 ug/ml



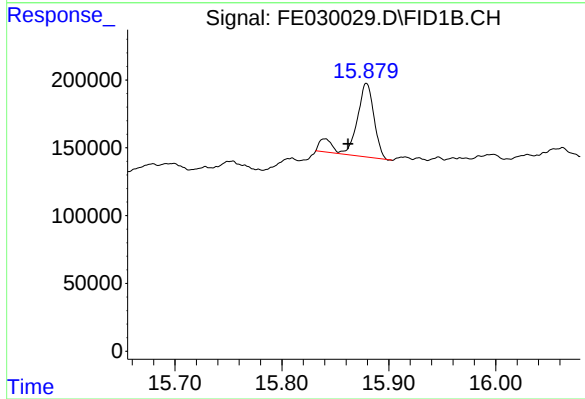
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.637 min
Response: 0
Conc: N.D.



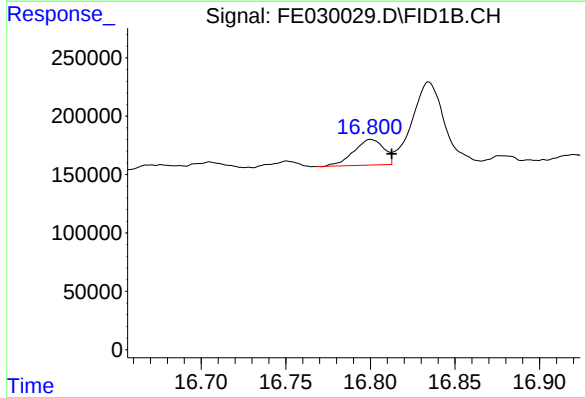
#10 N-TETRACOSANE

R.T.: 14.832 min
Delta R.T.: -0.008 min
Response: 863385
Conc: 3.72 ug/ml



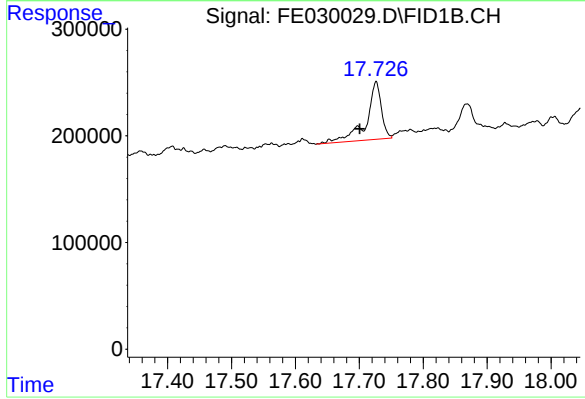
#11 N-HEXACOSANE

R.T.: 15.879 min
Delta R.T.: 0.017 min
Response: 653042
Conc: 2.83 ug/ml



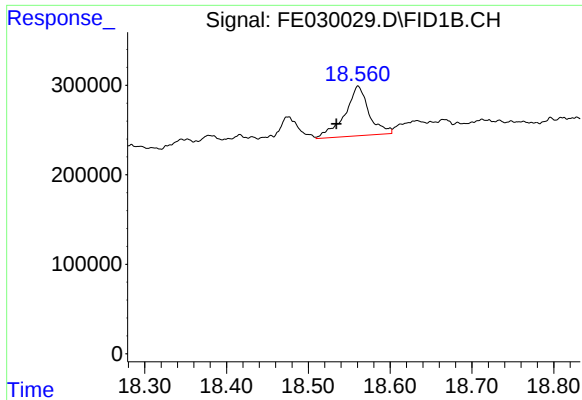
#12 N-OCTACOSANE

R.T.: 16.801 min
Delta R.T.: -0.012 min
Response: 271259
Conc: 1.18 ug/ml



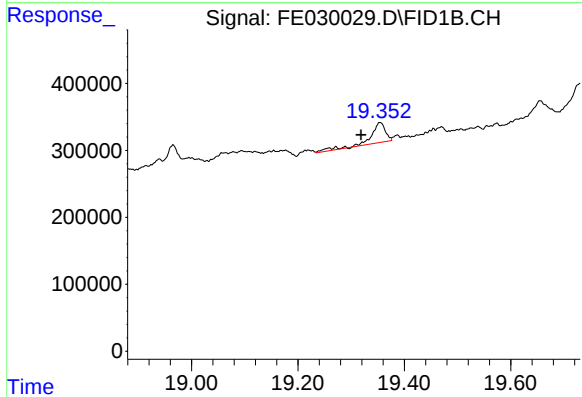
#13 N-TRIACONTANE

R.T.: 17.726 min
Delta R.T.: 0.026 min
Response: 890648
Conc: 3.87 ug/ml



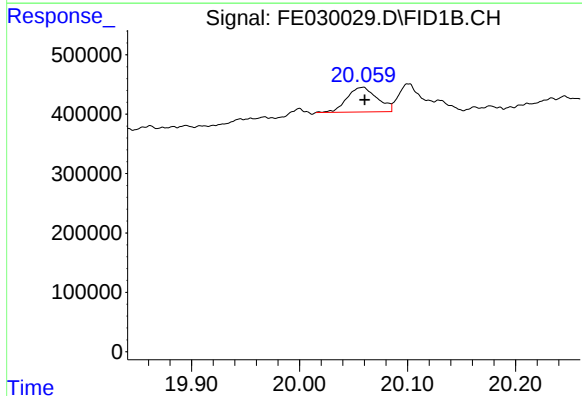
#14 N-DOTRIACONTANE

R.T.: 18.561 min
Delta R.T.: 0.027 min
Response: 1132340
Conc: 5.09 ug/ml



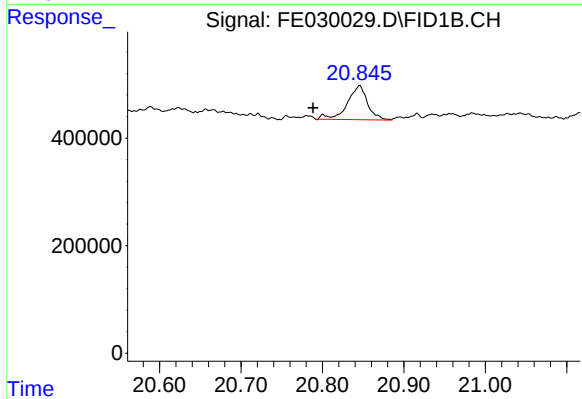
#15 N-TETRATRIACONTANE

R.T.: 19.355 min
Delta R.T.: 0.036 min
Response: 598144
Conc: 2.76 ug/ml



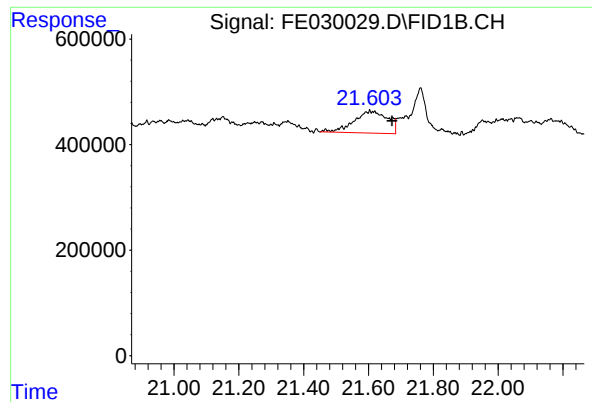
#16 N-HEXATRIACONTANE

R.T.: 20.058 min
Delta R.T.: -0.003 min
Response: 808536
Conc: 3.89 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.845 min
Delta R.T.: 0.057 min
Response: 1089801
Conc: 5.77 ug/ml



#18 N-TETRACONTANE

R.T.: 21.604 min
Delta R.T.: -0.069 min
Response: 3029815
Conc: 15.94 ug/ml