

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080618\
 Data File : FE028473.D
 Signal(s) : FID1B.CH
 Acq On : 06 Aug 2018 10:27
 Operator : AJ\SJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 06 13:09:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE073118.M
 Quant Title :
 QLast Update : Tue Jul 31 14:21:48 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...	14.972	239583	1.477 ug/ml
Target Compounds			
7) N-EICOSANE	12.821f	244329	1.241 ug/ml
8) N-DOCOSANE	14.087	472648	2.487 ug/ml
10) N-TETRACOSANE	15.200	4160210	22.389 ug/ml
11) N-HEXACOSANE	16.227	271087	1.482 ug/ml
14) N-DOTRIACONTANE	18.911	1136871	6.252 ug/ml
15) N-TETRATRIACONTANE	19.694	813788	4.704 ug/ml
16) N-HEXATRIACONTANE	20.465	1527608	9.248 ug/ml
18) N-TETRACONTANE	22.309	914122	6.206 ug/ml

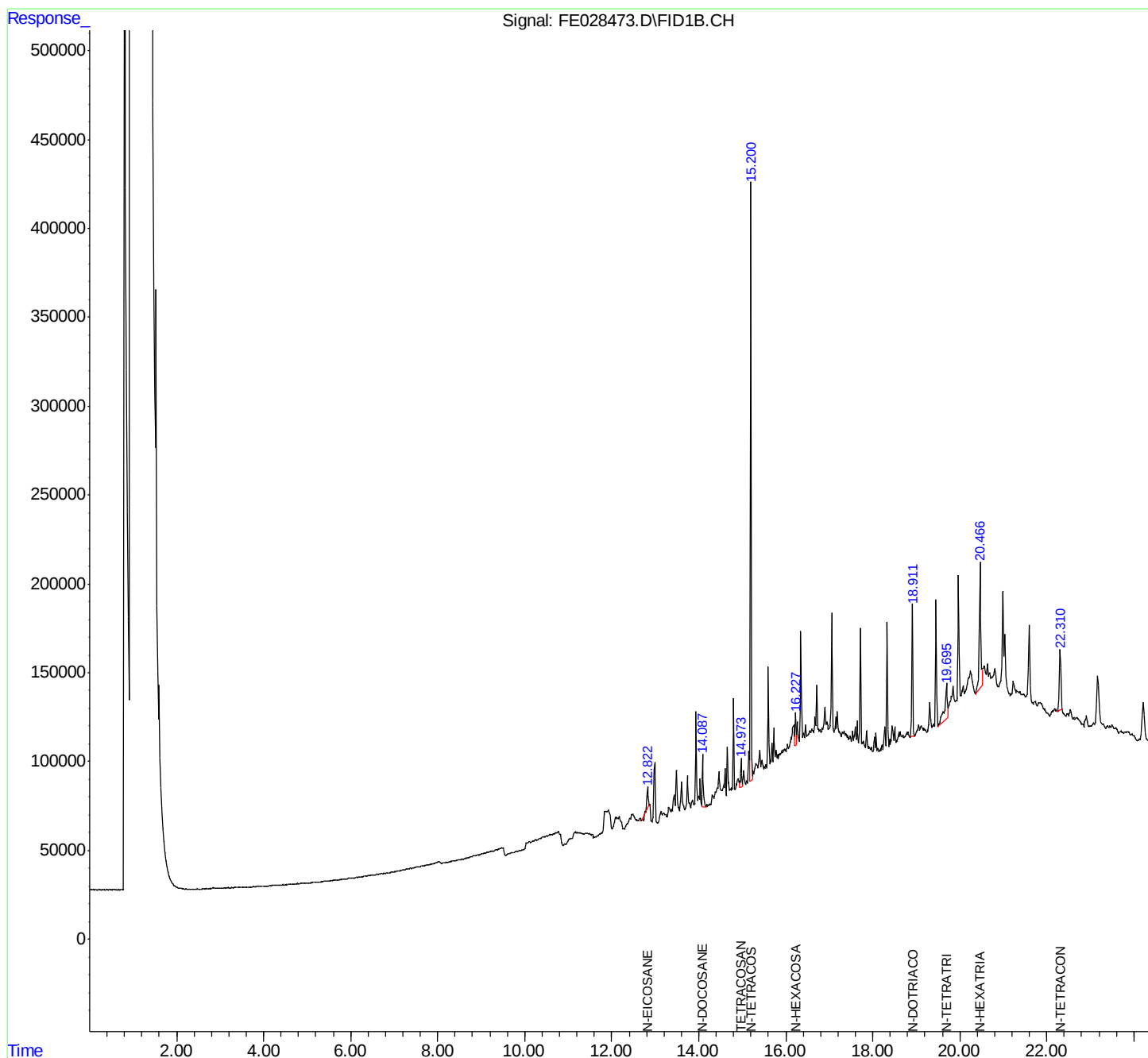
(f)=RT Delta > 1/2 Window

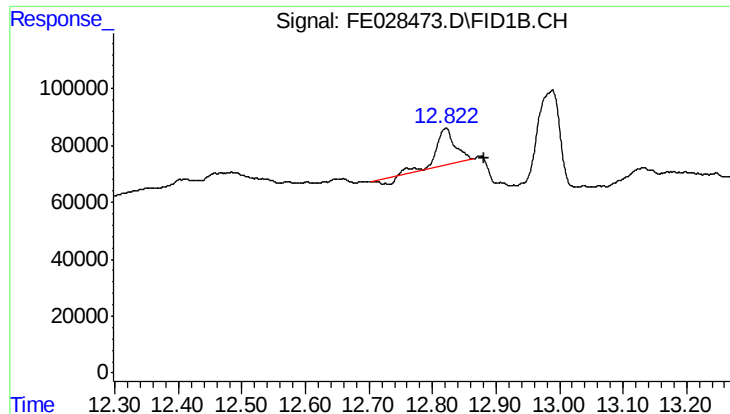
(m)=manual int.

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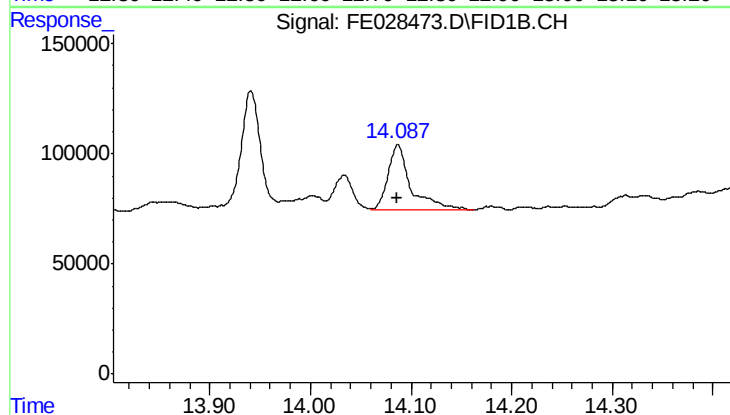
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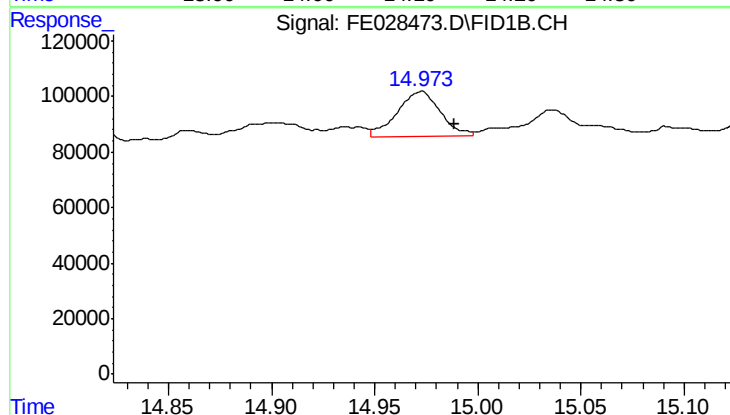
#7 N-EICOSANE

R.T.: 12.821 min
Delta R.T.: -0.060 min
Response: 244329
Conc: 1.24 ug/ml



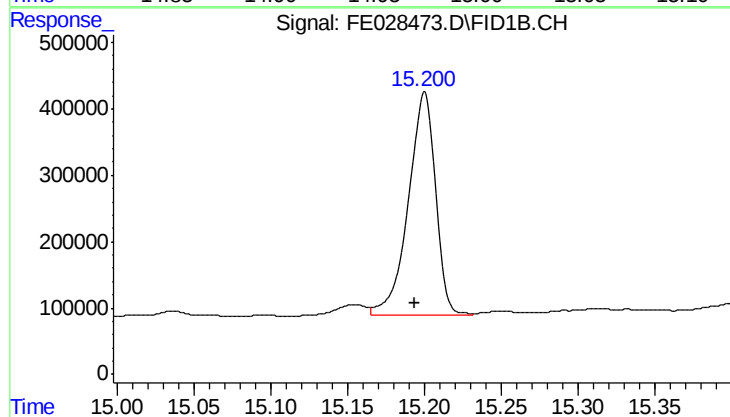
#8 N-DOCOSANE

R.T.: 14.087 min
Delta R.T.: 0.001 min
Response: 472648
Conc: 2.49 ug/ml



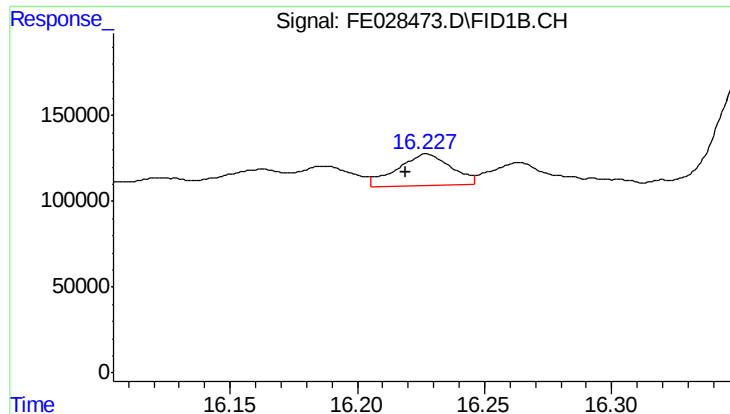
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.972 min
Delta R.T.: -0.016 min
Response: 239583
Conc: 1.48 ug/ml



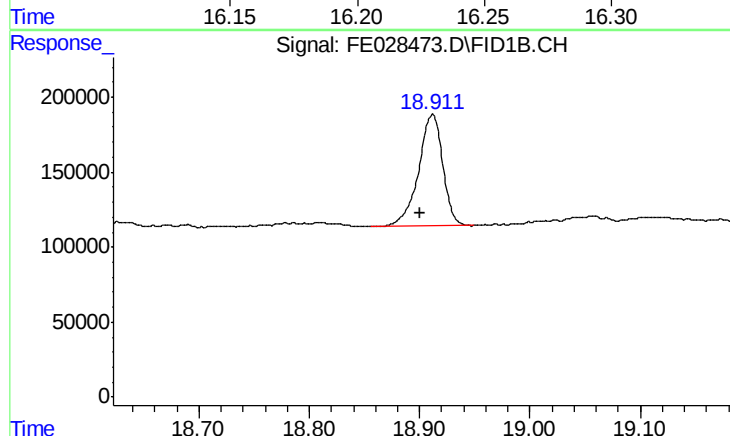
#10 N-TETRACOSANE

R.T.: 15.200 min
Delta R.T.: 0.006 min
Response: 4160210
Conc: 22.39 ug/ml



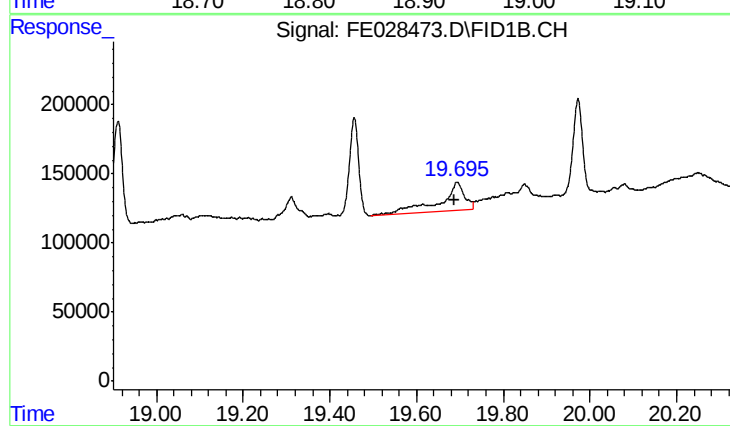
#11 N-HEXACOSANE

R.T.: 16.227 min
Delta R.T.: 0.008 min
Response: 271087
Conc: 1.48 ug/ml



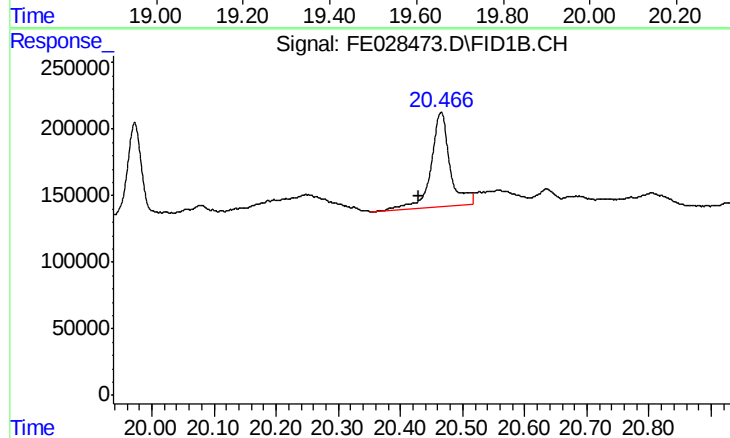
#14 N-DOTRIACONTANE

R.T.: 18.911 min
Delta R.T.: 0.011 min
Response: 1136871
Conc: 6.25 ug/ml



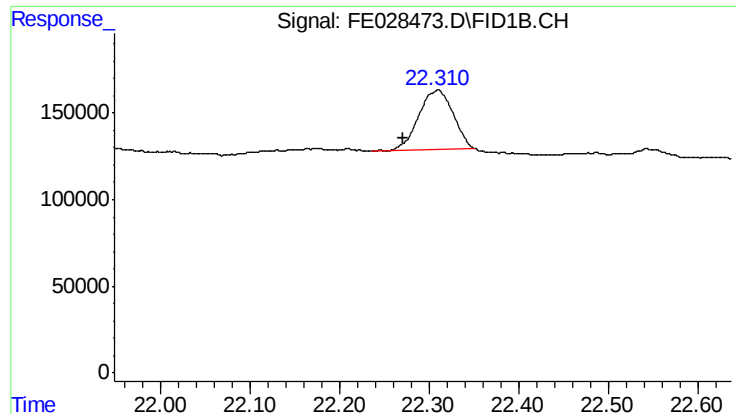
#15 N-TETRATRIACONTANE

R.T.: 19.694 min
Delta R.T.: 0.007 min
Response: 813788
Conc: 4.70 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.465 min
Delta R.T.: 0.035 min
Response: 1527608
Conc: 9.25 ug/ml



#18 N-TETRACONTANE

R.T.: 22.309 min
Delta R.T.: 0.039 min
Response: 914122
Conc: 6.21 ug/ml