

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050819\
 Data File : FE030026.D
 Signal(s) : FID1B.CH
 Acq On : 08 May 2019 11:12
 Operator : AJ\SJ
 Sample : K2639-01 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 08 11:41:49 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				
9) S	TETRACOSANE-d50 (SURR...	14.643	1035332	5.103 ug/ml
Target Compounds				
8)	N-DOCOSANE	13.738	116737	0.497 ug/ml
10)	N-TETRACOSANE	14.845	157323	0.678 ug/ml
11)	N-HEXACOSANE	15.872	219931	0.954 ug/ml
12)	N-OCTACOSANE	16.829	781964	3.396 ug/ml
13)	N-TRIACONTANE	17.721	1106064	4.812 ug/ml
14)	N-DOTRIACONTANE	18.557	745927	3.355 ug/ml
15)	N-TETRATRIACONTANE	19.345	406412	1.878 ug/ml
16)	N-HEXATRIACONTANE	20.092	312910	1.506 ug/ml
17)	N-OCTATRIACONTANE	20.828	279968	1.483 ug/ml
18)	N-TETRACONTANE	21.728f	620188	3.263 ug/ml

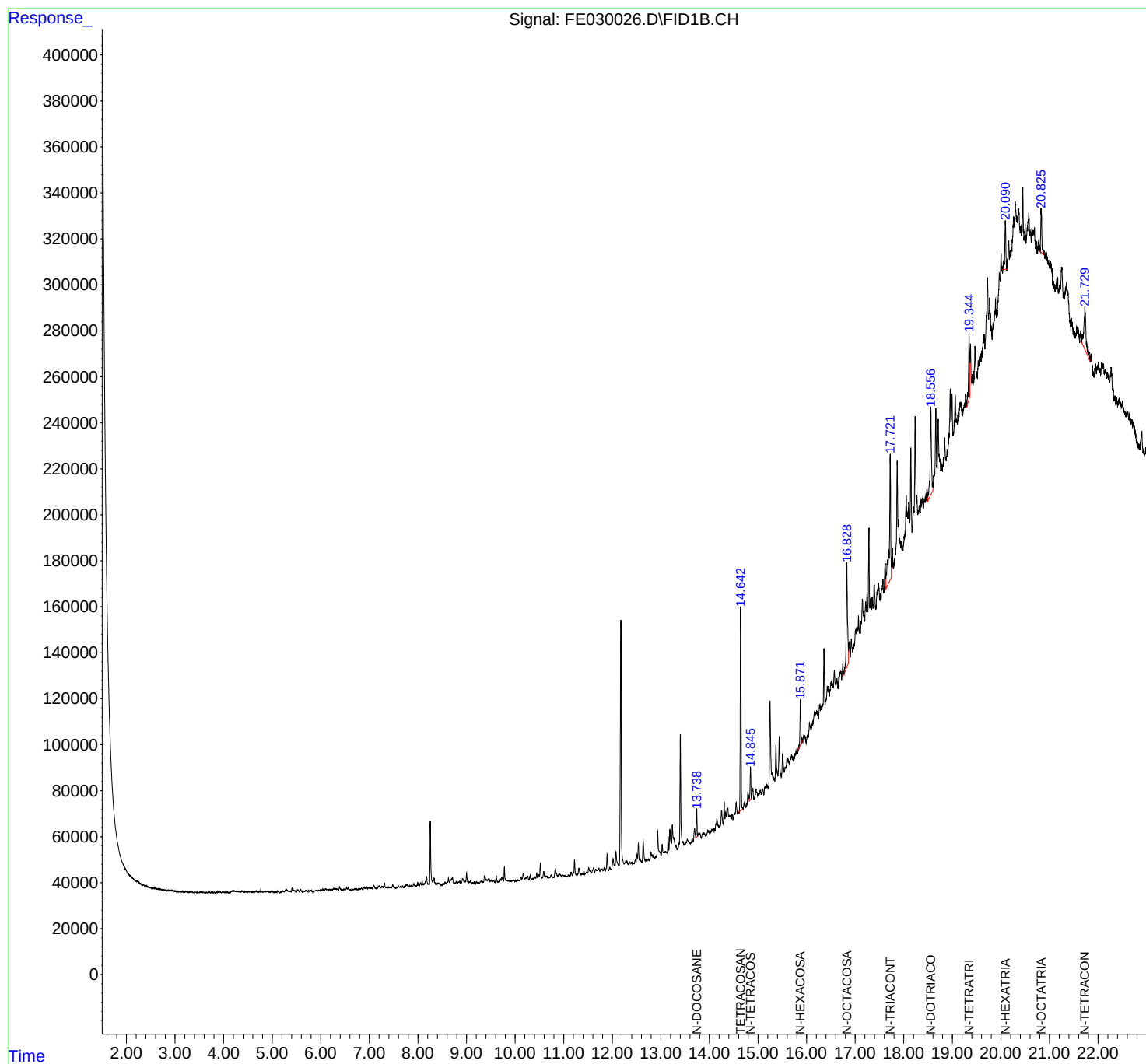
(f)=RT Delta > 1/2 Window

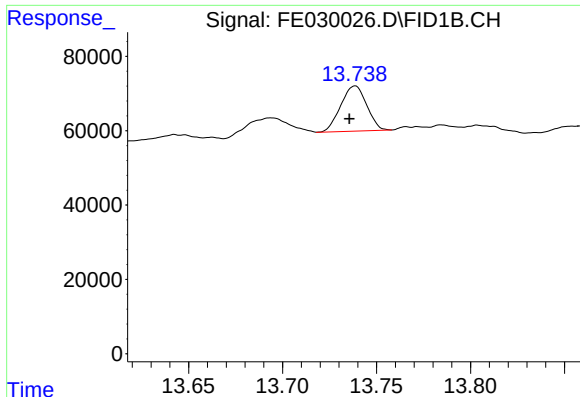
(m)=manual int.

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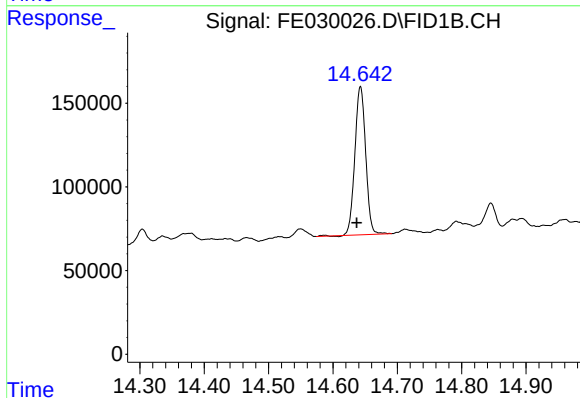
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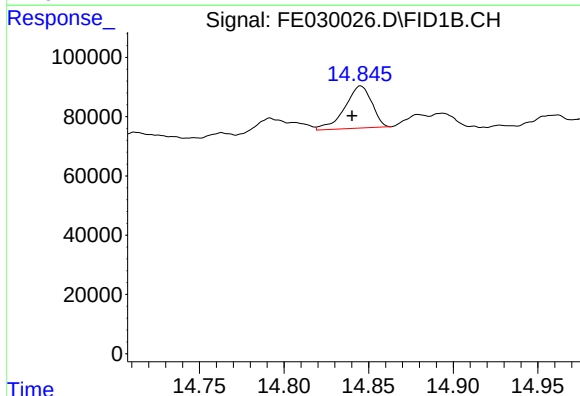
#8 N-DOCOSANE

R.T.: 13.738 min
Delta R.T.: 0.003 min
Response: 116737
Conc: 0.50 ug/ml



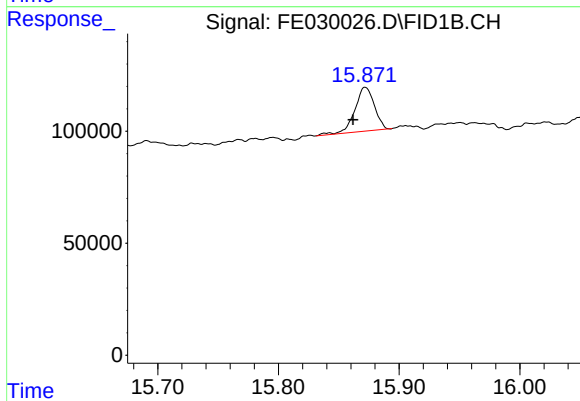
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.643 min
Delta R.T.: 0.006 min
Response: 1035332
Conc: 5.10 ug/ml



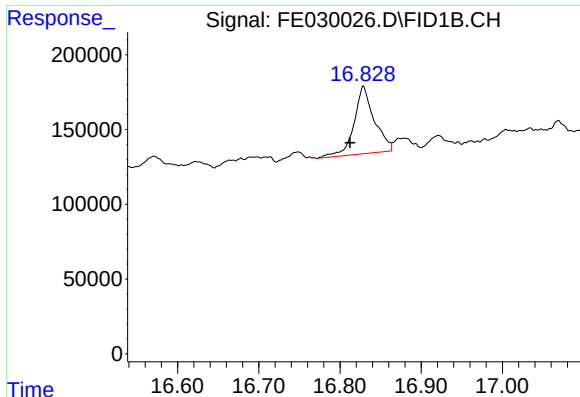
#10 N-TETRACOSANE

R.T.: 14.845 min
Delta R.T.: 0.005 min
Response: 157323
Conc: 0.68 ug/ml



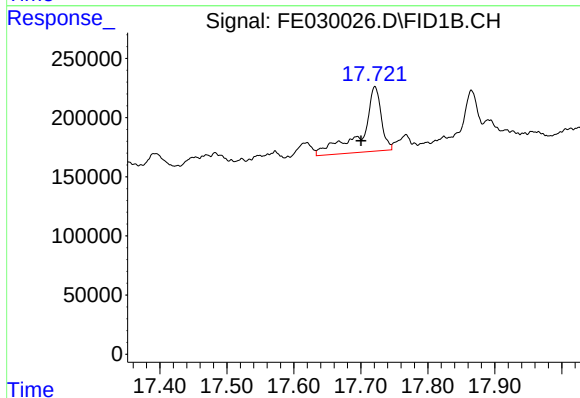
#11 N-HEXACOSANE

R.T.: 15.872 min
Delta R.T.: 0.010 min
Response: 219931
Conc: 0.95 ug/ml



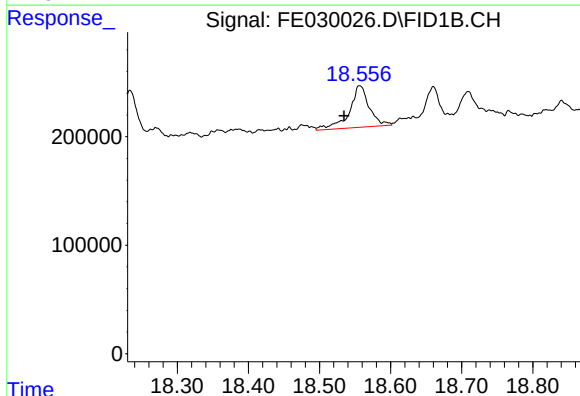
#12 N-OCTACOSANE

R.T.: 16.829 min
Delta R.T.: 0.016 min
Response: 781964
Conc: 3.40 ug/ml



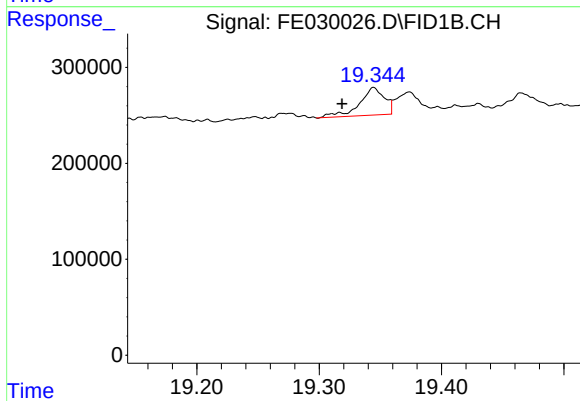
#13 N-TRIACONTANE

R.T.: 17.721 min
Delta R.T.: 0.021 min
Response: 1106064
Conc: 4.81 ug/ml



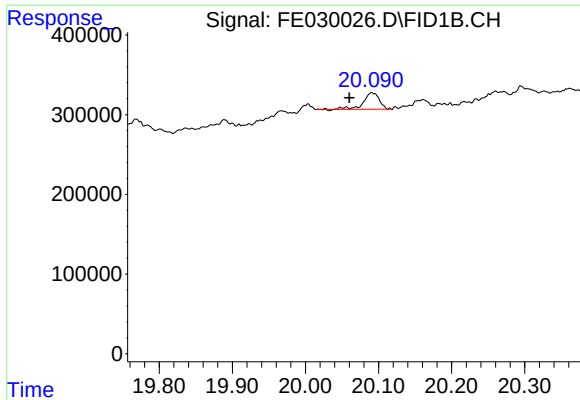
#14 N-DOTRIACONTANE

R.T.: 18.557 min
Delta R.T.: 0.023 min
Response: 745927
Conc: 3.35 ug/ml



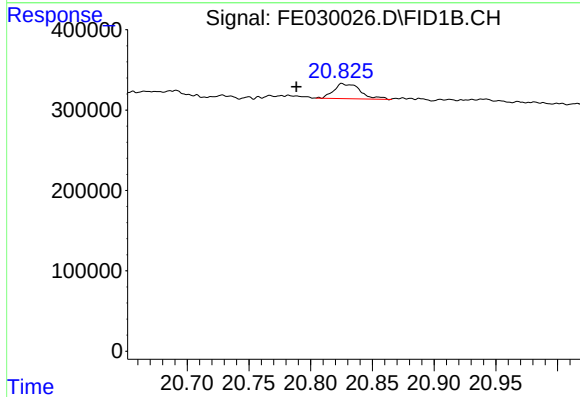
#15 N-TETRATRIACONTANE

R.T.: 19.345 min
Delta R.T.: 0.026 min
Response: 406412
Conc: 1.88 ug/ml



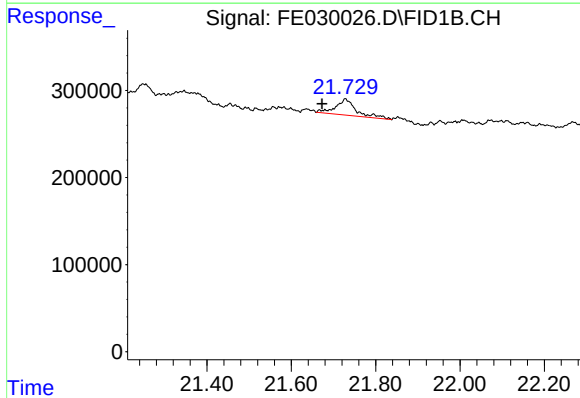
#16 N-HEXATRIACONTANE

R.T.: 20.092 min
Delta R.T.: 0.031 min
Response: 312910
Conc: 1.51 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.828 min
Delta R.T.: 0.040 min
Response: 279968
Conc: 1.48 ug/ml



#18 N-TETRACONTANE

R.T.: 21.728 min
Delta R.T.: 0.055 min
Response: 620188
Conc: 3.26 ug/ml