

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032320\
 Data File : FE031550.D
 Signal(s) : FID1B.CH
 Acq On : 23 Mar 2020 17:29
 Operator : DD\AJ
 Sample : L2009-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 24 02:50:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Fri Mar 20 08:17:28 2020
 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...	14.409	5876979	15.923 ug/ml
Target Compounds			
3) N-DODECANE	6.124f	188865	0.461 ug/ml
4) N-TETRADECANE	8.024f	1952085	4.694 ug/ml
10) N-TETRACOSANE	14.608	180656	0.424 ug/ml
11) N-HEXACOSANE	15.630	429109	1.022 ug/ml
12) N-OCTACOSANE	16.581	1139115	2.714 ug/ml
13) N-TRIACONTANE	17.469	1332349	3.188 ug/ml
14) N-DOTRIACONTANE	18.299	760723	1.920 ug/ml
15) N-TETRATRIACONTANE	19.084	139666	0.404 ug/ml
16) N-HEXATRIACONTANE	19.829	308091	1.103 ug/ml
17) N-OCTATRIACONTANE	20.528	1274308	5.629 ug/ml

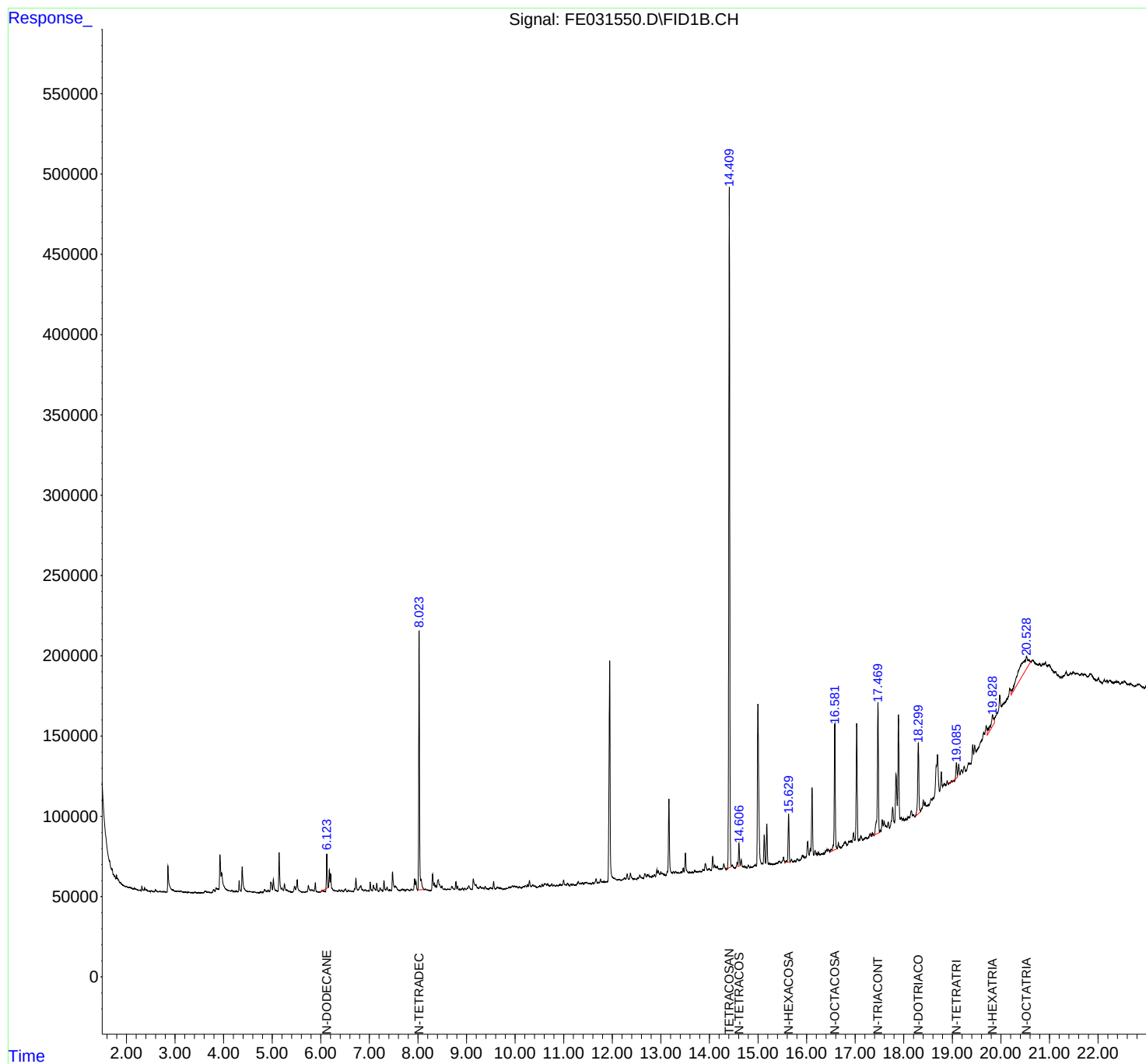
(f)=RT Delta > 1/2 Window

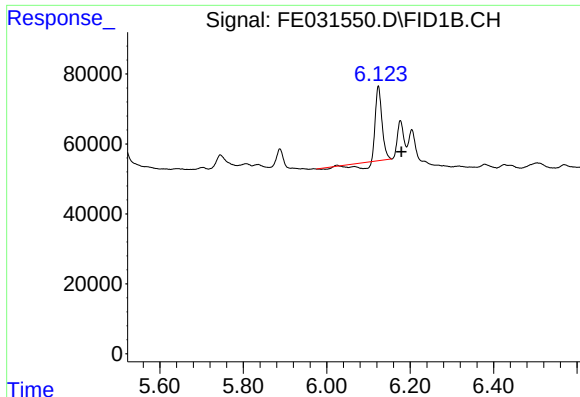
(m)=manual int.

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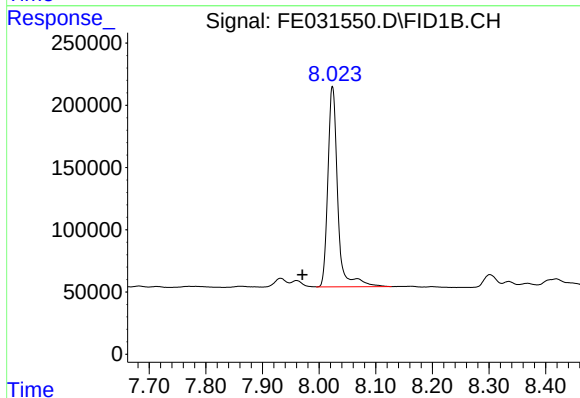
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





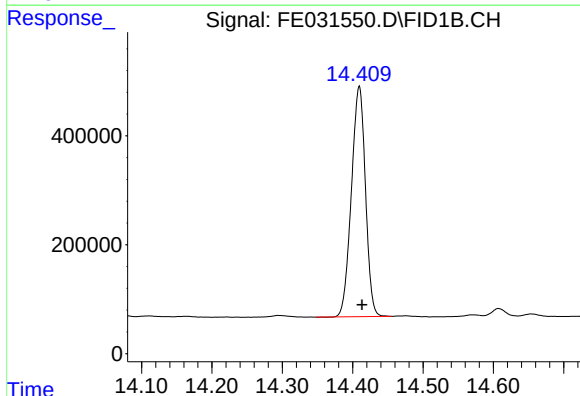
#3 N-DODECANE

R.T.: 6.124 min
Delta R.T.: -0.055 min
Response: 188865
Conc: 0.46 ug/ml



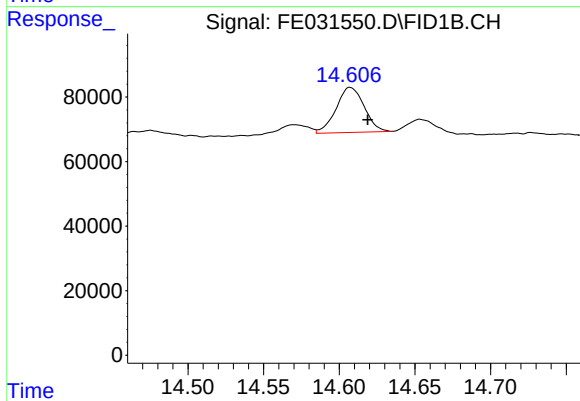
#4 N-TETRADECANE

R.T.: 8.024 min
Delta R.T.: 0.053 min
Response: 1952085
Conc: 4.69 ug/ml



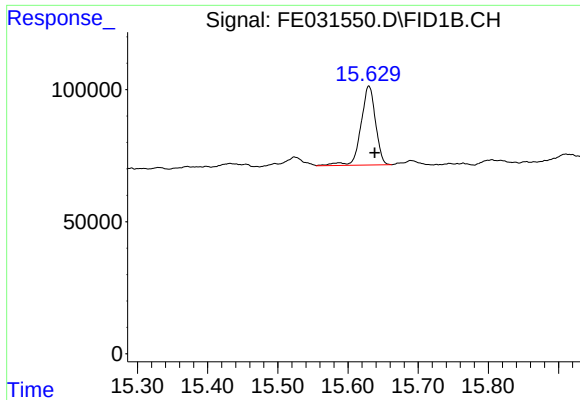
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.409 min
Delta R.T.: -0.004 min
Response: 5876979
Conc: 15.92 ug/ml



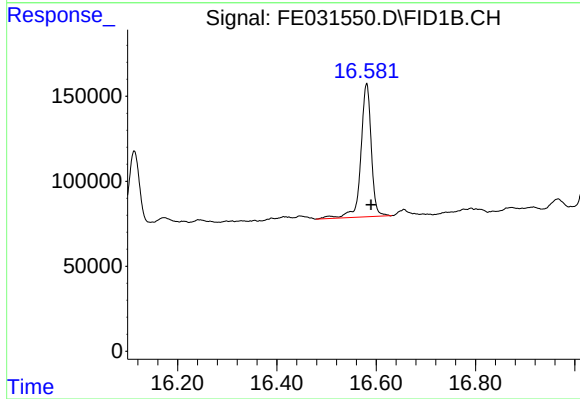
#10 N-TETRACOSANE

R.T.: 14.608 min
Delta R.T.: -0.011 min
Response: 180656
Conc: 0.42 ug/ml



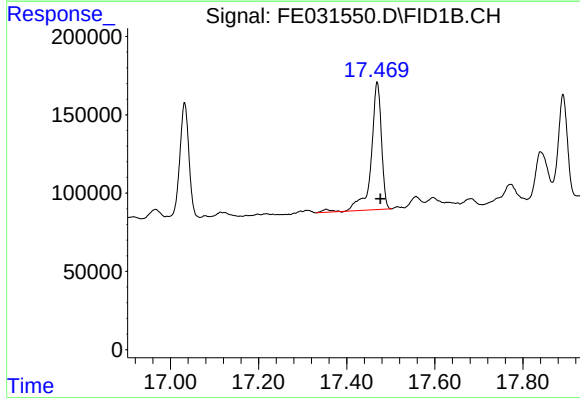
#11 N-HEXACOSANE

R.T.: 15.630 min
Delta R.T.: -0.008 min
Response: 429109
Conc: 1.02 ug/ml



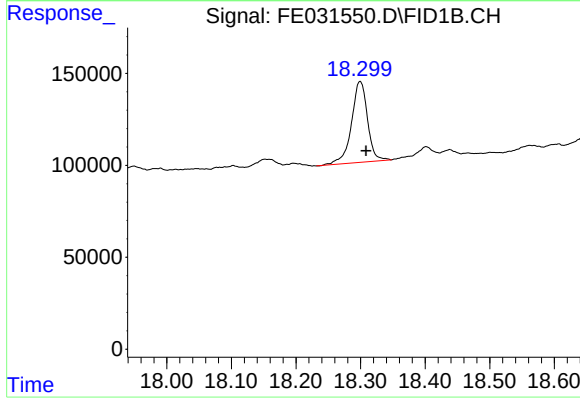
#12 N-OCTACOSANE

R.T.: 16.581 min
Delta R.T.: -0.009 min
Response: 1139115
Conc: 2.71 ug/ml



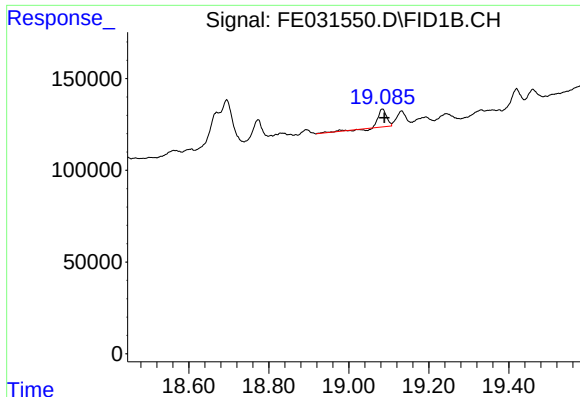
#13 N-TRIACONTANE

R.T.: 17.469 min
Delta R.T.: -0.007 min
Response: 1332349
Conc: 3.19 ug/ml



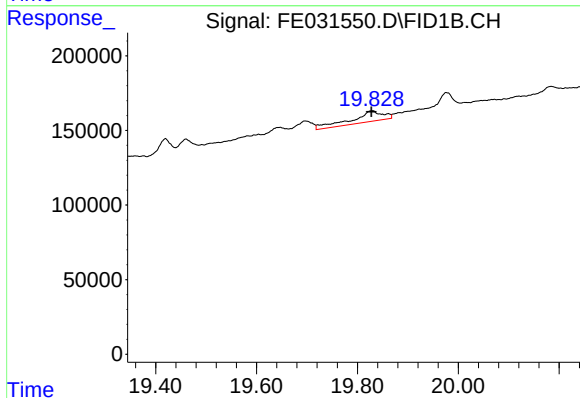
#14 N-DOTRIACONTANE

R.T.: 18.299 min
Delta R.T.: -0.009 min
Response: 760723
Conc: 1.92 ug/ml



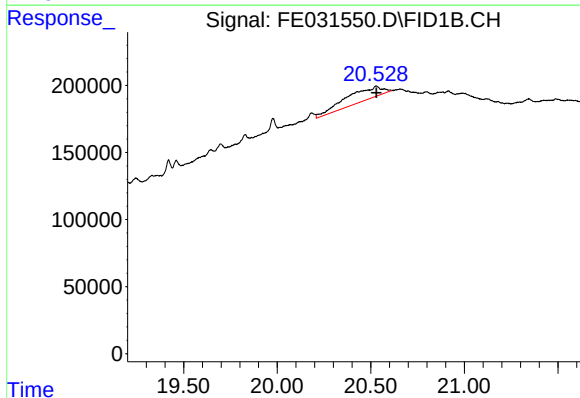
#15 N-TETRATRIACONTANE

R.T.: 19.084 min
Delta R.T.: -0.005 min
Response: 139666
Conc: 0.40 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.829 min
Delta R.T.: 0.000 min
Response: 308091
Conc: 1.10 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.528 min
Delta R.T.: -0.002 min
Response: 1274308
Conc: 5.63 ug/ml