

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011520\
 Data File : FE031126.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jan 2020 14:14
 Operator : DD\AJ
 Sample : L1123-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 16 00:27:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Quant Title :
 QLast Update : Mon Jan 06 08:13:00 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...	14.630	5538598	16.598 ug/ml
Target Compounds			
4) N-TETRADECANE	8.228f	1286475	3.364 ug/ml
7) N-EICOSANE	12.585f	495312	1.273 ug/ml
10) N-TETRACOSANE	14.807	427332	1.114 ug/ml
11) N-HEXACOSANE	15.852	277862	0.726 ug/ml
12) N-OCTACOSANE	16.806	707336	1.840 ug/ml
13) N-TRIACONTANE	17.693	1142497	2.980 ug/ml
14) N-DOTRIACONTANE	18.522	1135698	3.140 ug/ml
15) N-TETRATRIACONTANE	19.314	167650	0.503 ug/ml
16) N-HEXATRIACONTANE	20.060	358127	1.211 ug/ml
18) N-TETRACONTANE	21.685	586895	2.365 ug/ml

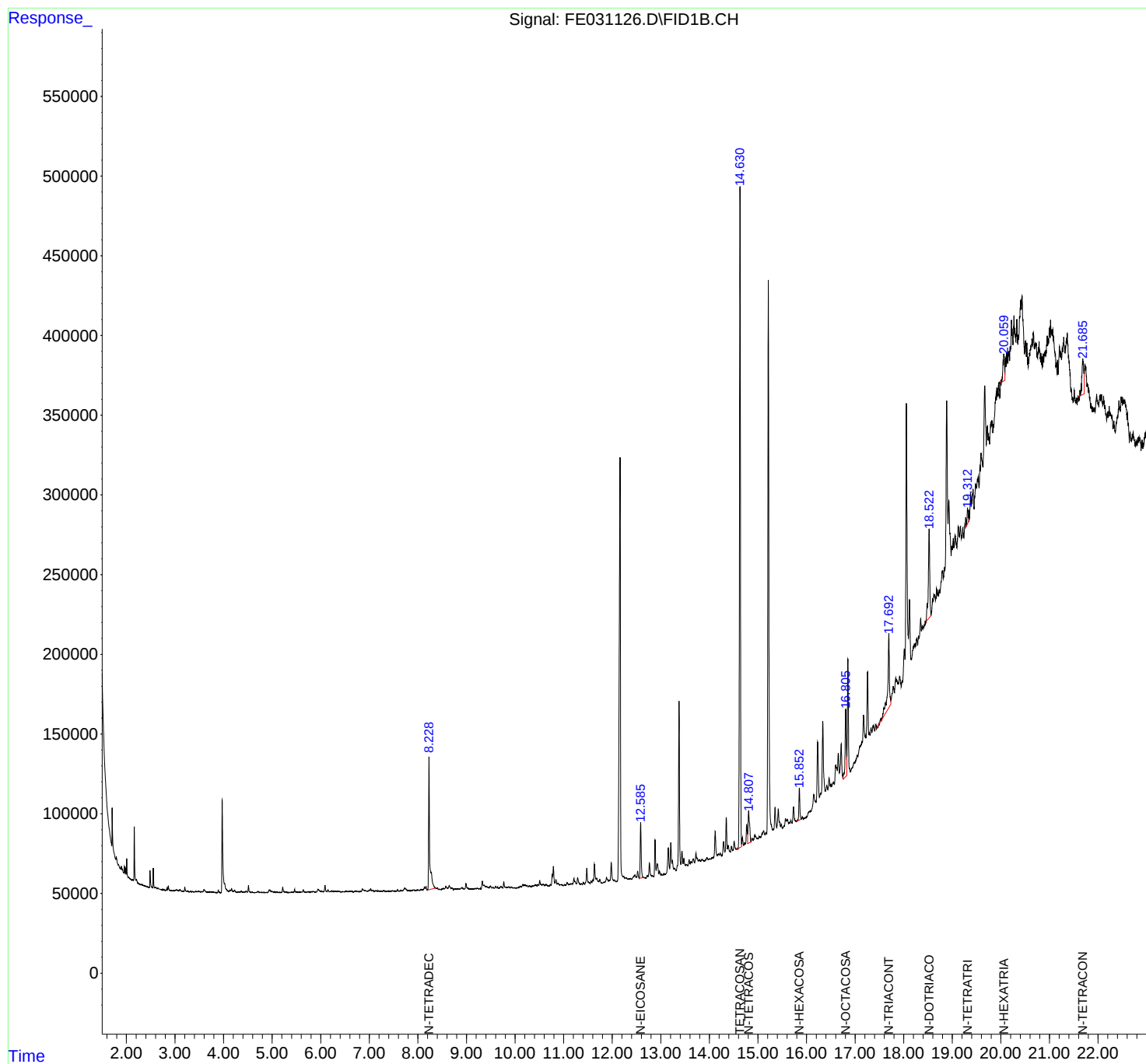
(f)=RT Delta > 1/2 Window

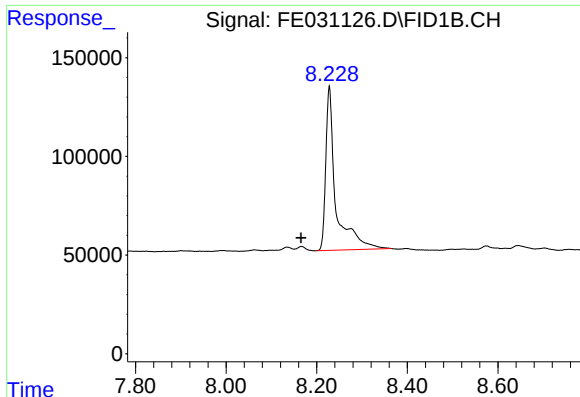
(m)=manual int.

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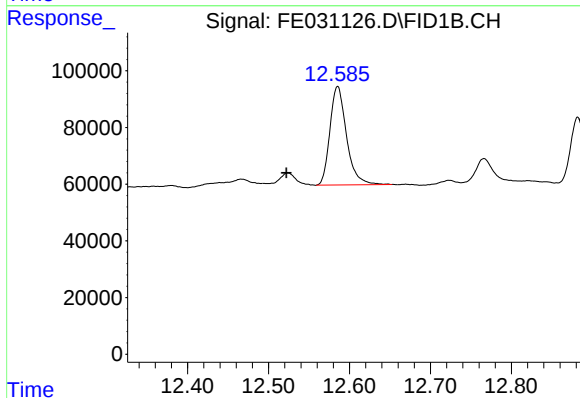
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





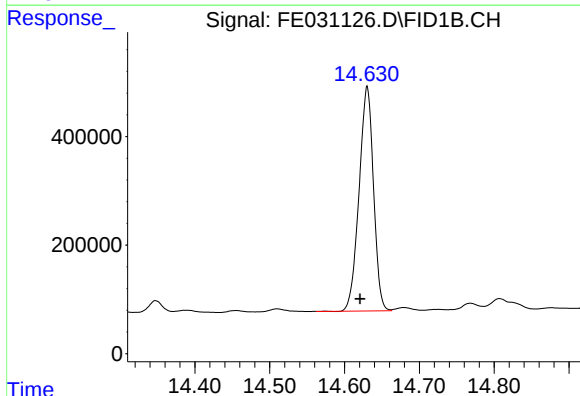
#4 N-TETRADECANE

R.T.: 8.228 min
Delta R.T.: 0.062 min
Response: 1286475
Conc: 3.36 ug/ml



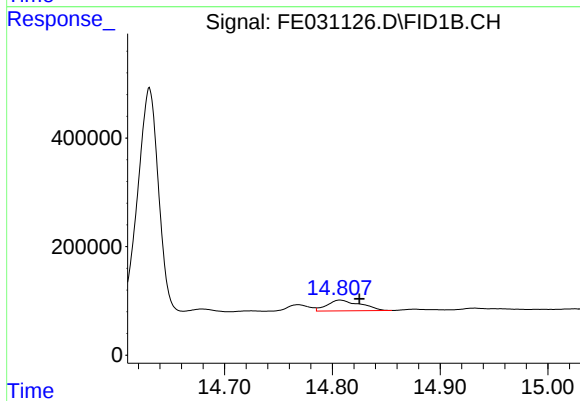
#7 N-EICOSANE

R.T.: 12.585 min
Delta R.T.: 0.063 min
Response: 495312
Conc: 1.27 ug/ml



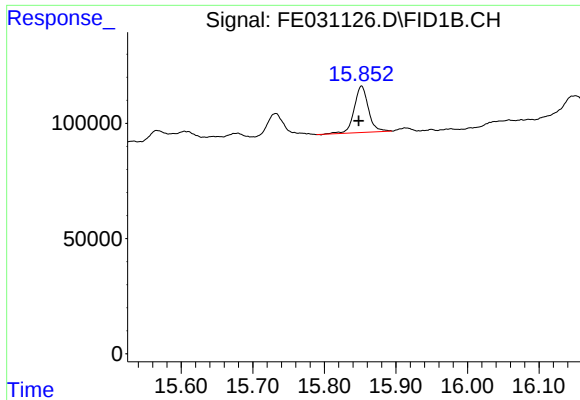
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.630 min
Delta R.T.: 0.009 min
Response: 5538598
Conc: 16.60 ug/ml



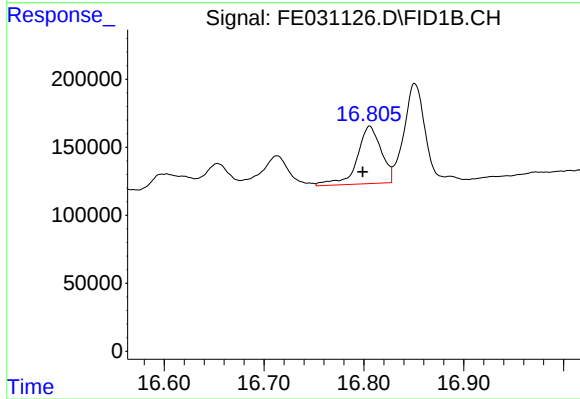
#10 N-TETRACOSANE

R.T.: 14.807 min
Delta R.T.: -0.018 min
Response: 427332
Conc: 1.11 ug/ml



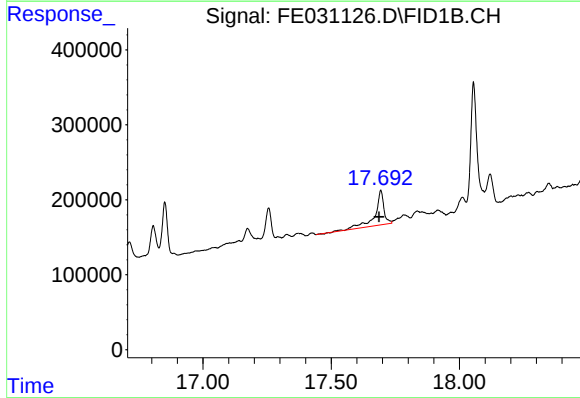
#11 N-HEXACOSANE

R.T.: 15.852 min
Delta R.T.: 0.004 min
Response: 277862
Conc: 0.73 ug/ml



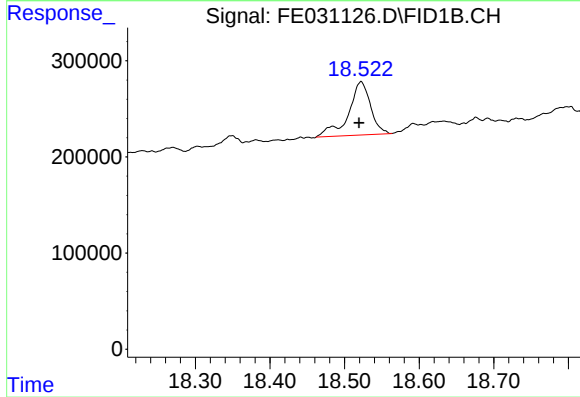
#12 N-OCTACOSANE

R.T.: 16.806 min
Delta R.T.: 0.007 min
Response: 707336
Conc: 1.84 ug/ml



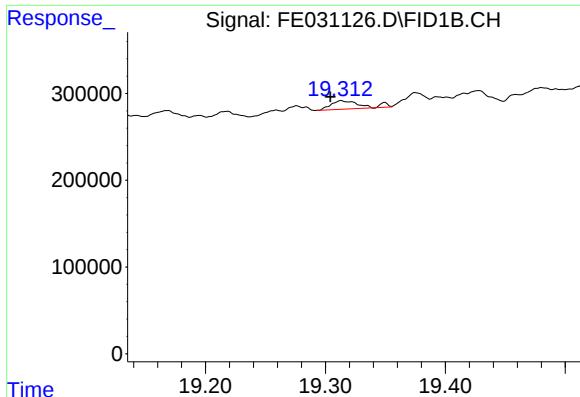
#13 N-TRIACONTANE

R.T.: 17.693 min
Delta R.T.: 0.006 min
Response: 1142497
Conc: 2.98 ug/ml



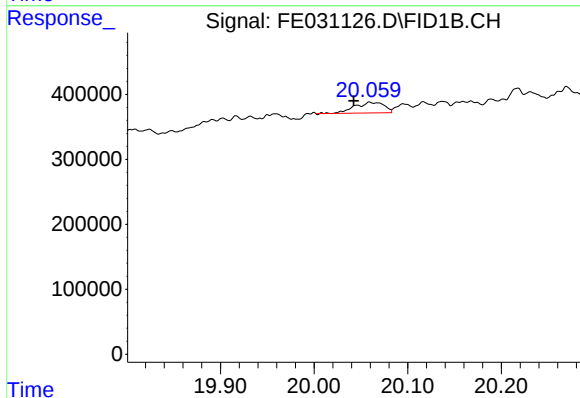
#14 N-DOTRIACONTANE

R.T.: 18.522 min
Delta R.T.: 0.003 min
Response: 1135698
Conc: 3.14 ug/ml



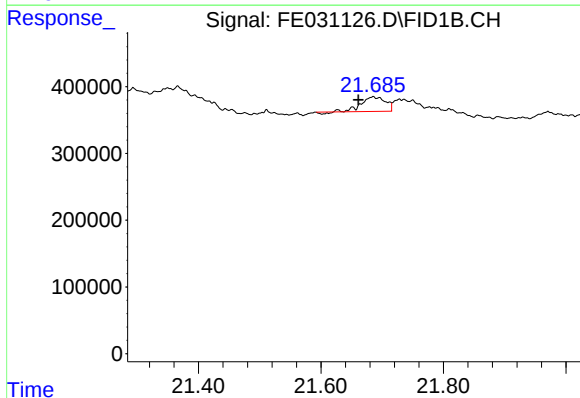
#15 N-TETRATRIACONTANE

R.T.: 19.314 min
Delta R.T.: 0.010 min
Response: 167650
Conc: 0.50 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.060 min
Delta R.T.: 0.018 min
Response: 358127
Conc: 1.21 ug/ml



#18 N-TETRACONTANE

R.T.: 21.685 min
Delta R.T.: 0.023 min
Response: 586895
Conc: 2.36 ug/ml