

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091719\
 Data File : FE030497.D
 Signal(s) : FID1B.CH
 Acq On : 17 Sep 2019 13:52
 Operator : DD\AJ
 Sample : K4897-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 02:04:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE090819.M
 Quant Title :
 QLast Update : Mon Sep 09 04:07:04 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.586	20347632	102.246 ug/ml
Target Compounds			
6) N-TETRADECANE	8.095	4539739	23.507 ug/ml
7) N-HEXADECANE	9.678	27989204	144.089 ug/ml
8) N-OCTADECANE	11.151	16905234	87.360 ug/ml
9) N-EICOSANE	12.456	11854325	61.627 ug/ml
10) N-TETRACOSANE	14.782	25380251	132.380 ug/ml
11) N-OCTACOSANE	16.722	2451257	13.022 ug/ml
12) N-DOTRIACONTANE	18.439	1013815	5.704 ug/ml
14) N-HEXATRIACONTANE	19.957	383329	2.419 ug/ml
15) N-TETRACONTANE	21.557	114191	0.818 ug/ml

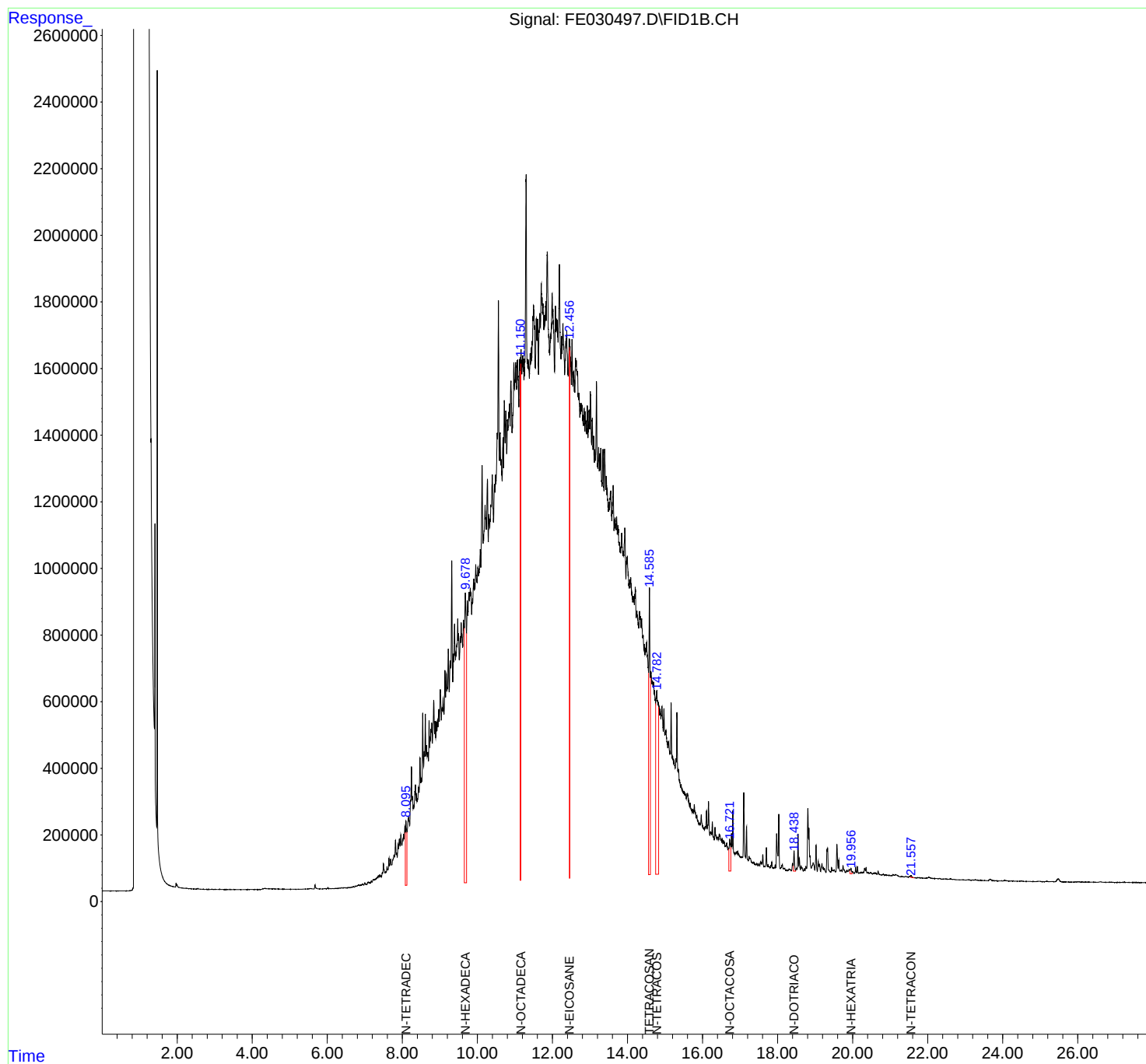
(f)=RT Delta > 1/2 Window

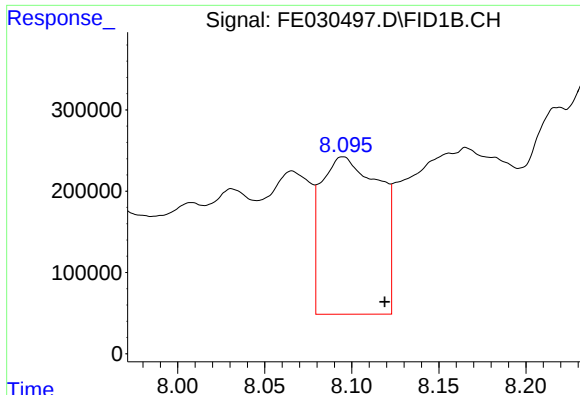
(m)=manual int.

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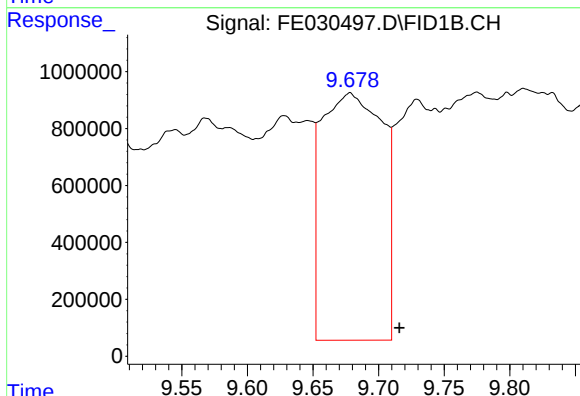
Volume Inj. : 1 ul
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Signal Info : 20m x 0.18mm x 0.18um





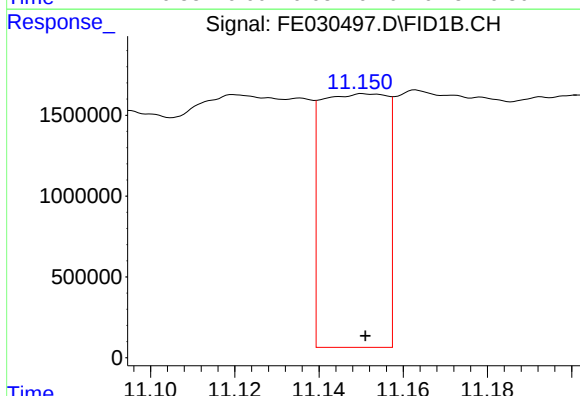
#6 N-TETRADECANE

R.T.: 8.095 min
Delta R.T.: -0.024 min
Response: 4539739
Conc: 23.51 ug/ml



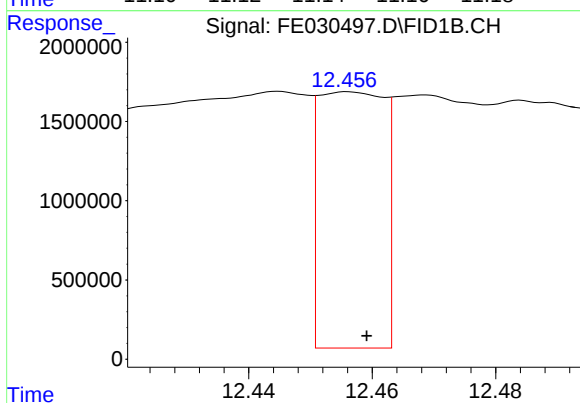
#7 N-HEXADECANE

R.T.: 9.678 min
Delta R.T.: -0.038 min
Response: 27989204
Conc: 144.09 ug/ml



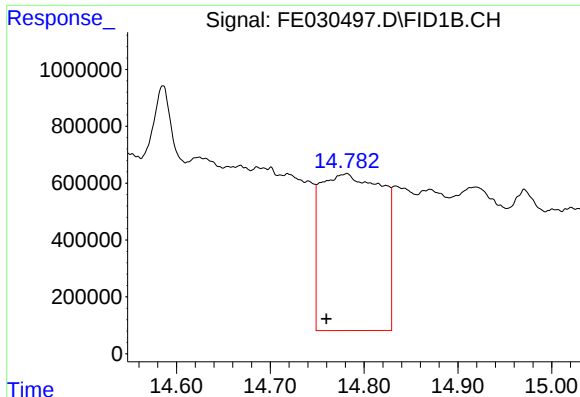
#8 N-OCTADECANE

R.T.: 11.151 min
Delta R.T.: 0.000 min
Response: 16905234
Conc: 87.36 ug/ml



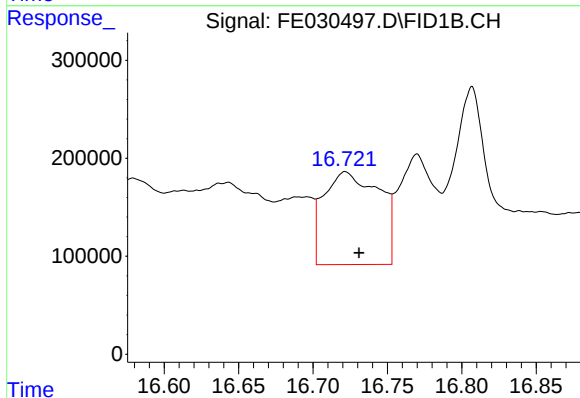
#9 N-EICOSANE

R.T.: 12.456 min
Delta R.T.: -0.003 min
Response: 11854325
Conc: 61.63 ug/ml



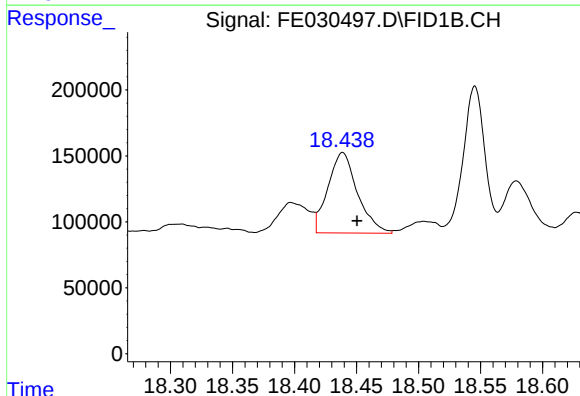
#10 N-TETRACOSANE

R.T.: 14.782 min
Delta R.T.: 0.022 min
Response: 25380251
Conc: 132.38 ug/ml



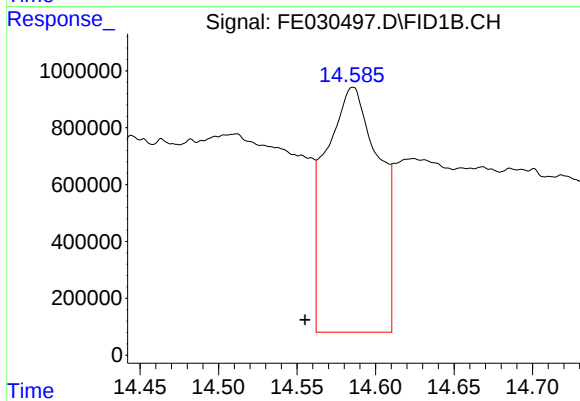
#11 N-OCTACOSANE

R.T.: 16.722 min
Delta R.T.: -0.009 min
Response: 2451257
Conc: 13.02 ug/ml



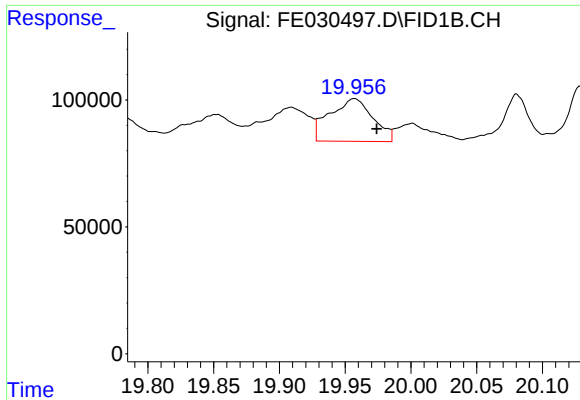
#12 N-DOTRIACONTANE

R.T.: 18.439 min
Delta R.T.: -0.012 min
Response: 1013815
Conc: 5.70 ug/ml



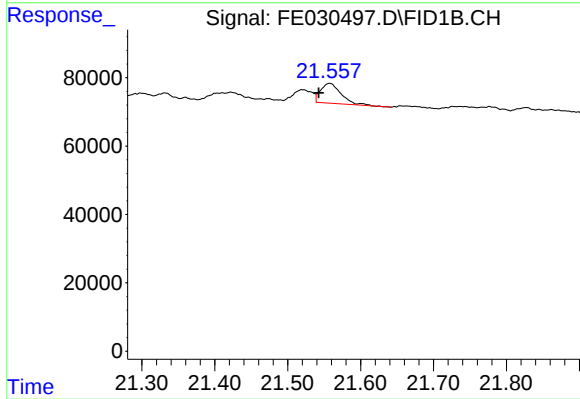
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.586 min
Delta R.T.: 0.030 min
Response: 20347632
Conc: 102.25 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.957 min
Delta R.T.: -0.017 min
Response: 383329
Conc: 2.42 ug/ml



#15 N-TETRACONTANE

R.T.: 21.557 min
Delta R.T.: 0.015 min
Response: 114191
Conc: 0.82 ug/ml