

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042520\
 Data File : FE031838.D
 Signal(s) : FID1B.CH
 Acq On : 25 Apr 2020 14:42
 Operator : DD\AJ
 Sample : L2117-06 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 OK-01-042220

Integration File: autoint1.e
 Quant Time: Apr 27 03:46:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 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...	14.378	2363275	6.489 ug/ml
Target Compounds			
4) N-TETRADECANE	8.005f	722999	1.824 ug/ml
7) N-EICOSANE	12.270	1089570	2.589 ug/ml
8) N-DOCOSANE	13.480	496889	1.172 ug/ml
10) N-TETRACOSANE	14.580	2196163	5.247 ug/ml
11) N-HEXACOSANE	15.606	353928	0.854 ug/ml
12) N-OCTACOSANE	16.557	1590356	3.866 ug/ml
13) N-TRIACONTANE	17.447	3083988	7.499 ug/ml
14) N-DOTRIACONTANE	18.282	5352280	13.611 ug/ml
15) N-TETRATRIACONTANE	19.069	4728366	12.771 ug/ml
16) N-HEXATRIACONTANE	19.809	3994620	11.585 ug/ml
17) N-OCTATRIACONTANE	20.512	4973066	16.081 ug/ml
18) N-TETRACONTANE	21.324	977736	3.093 ug/ml

(f)=RT Delta > 1/2 Window

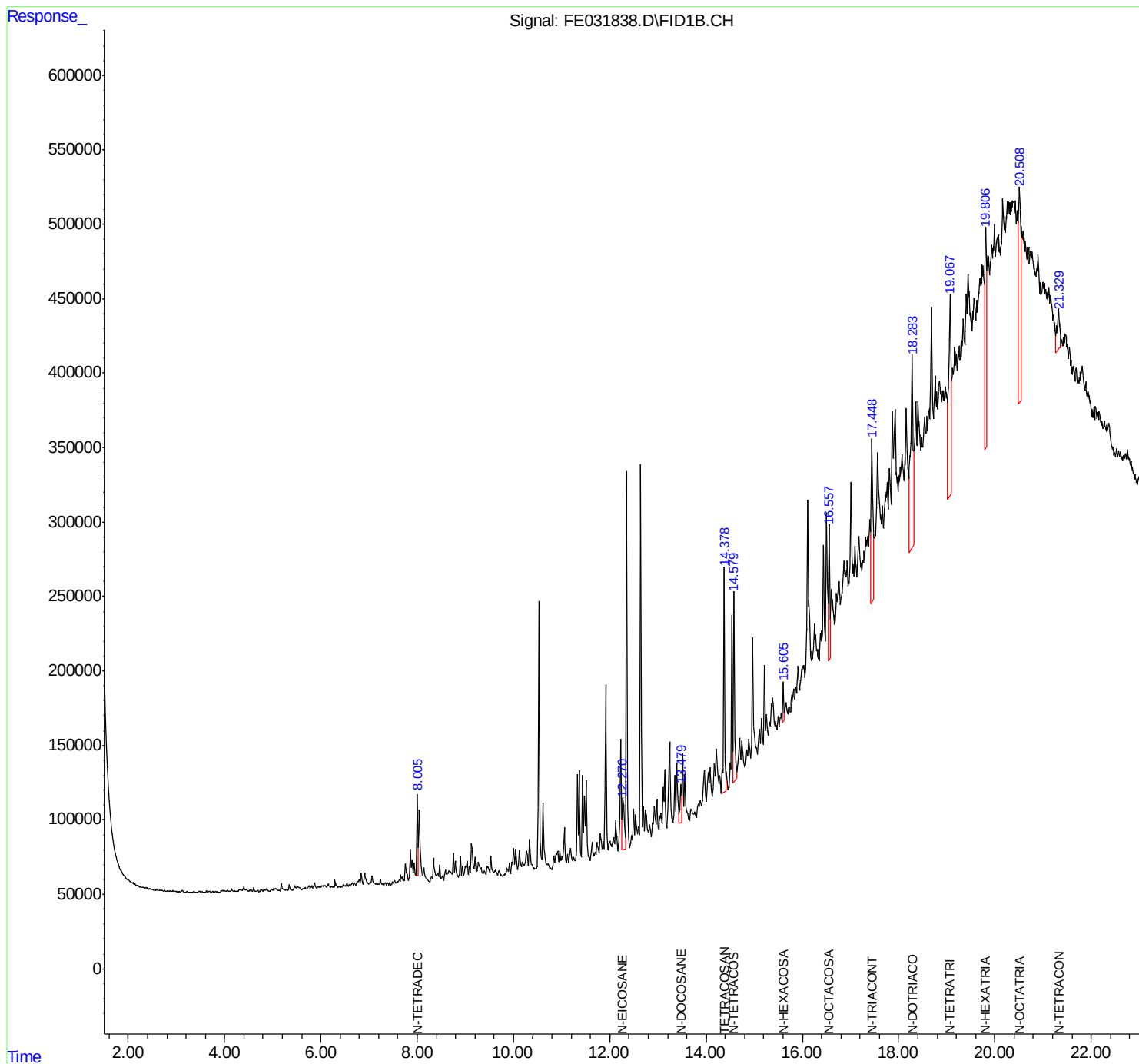
(m)=manual int.

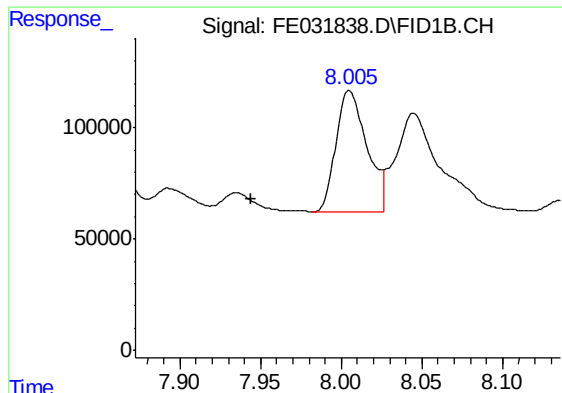
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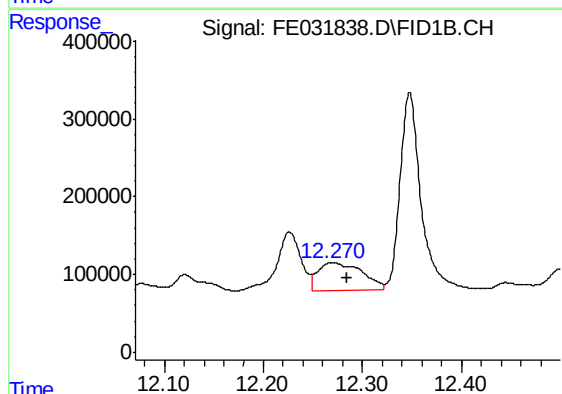




#4 N-TETRADECANE

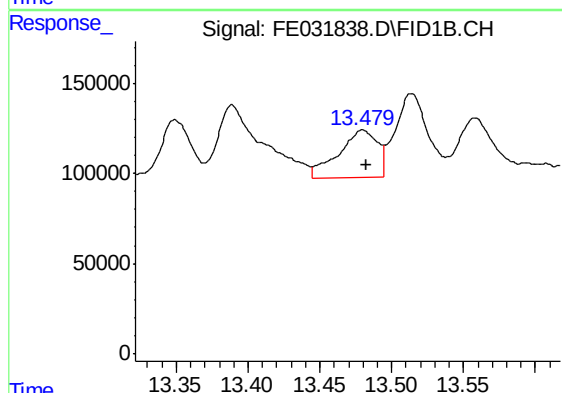
R.T.: 8.005 min
Delta R.T.: 0.061 min
Response: 722999
Conc: 1.82 ug/ml

Instrument :
FID_E
ClientSampleId :
OK-01-042220



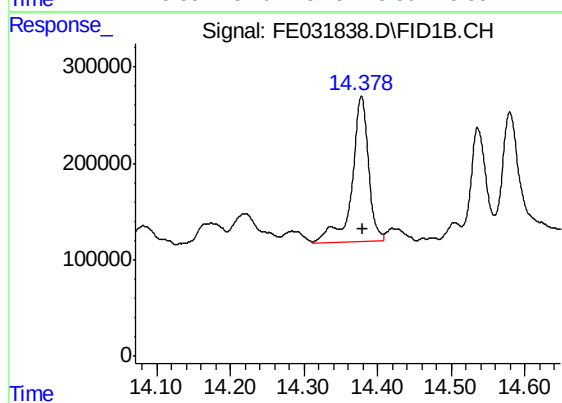
#7 N-EICOSANE

R.T.: 12.270 min
Delta R.T.: -0.015 min
Response: 1089570
Conc: 2.59 ug/ml



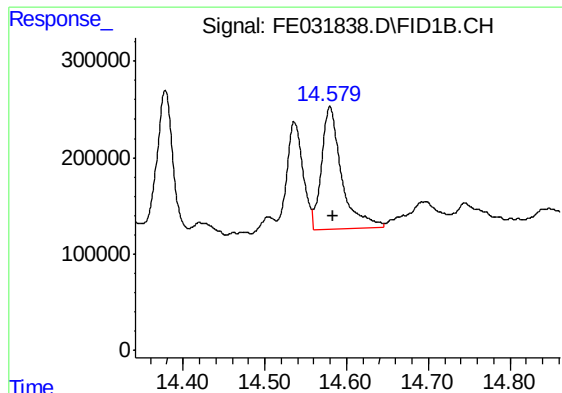
#8 N-DOCOSANE

R.T.: 13.480 min
Delta R.T.: -0.002 min
Response: 496889
Conc: 1.17 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

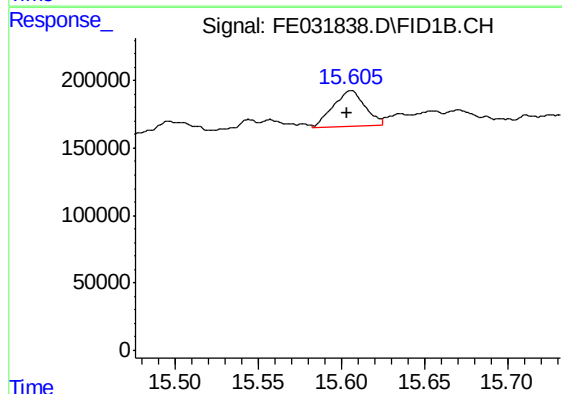
R.T.: 14.378 min
Delta R.T.: -0.001 min
Response: 2363275
Conc: 6.49 ug/ml



#10 N-TETRACOSANE

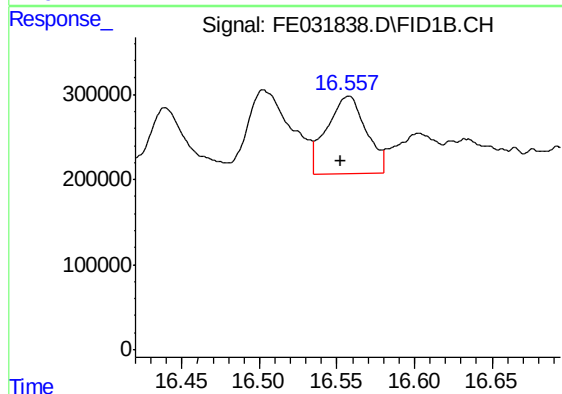
R.T.: 14.580 min
Delta R.T.: -0.004 min
Response: 2196163
Conc: 5.25 ug/ml

Instrument :
FID_E
ClientSampleId :
OK-01-042220



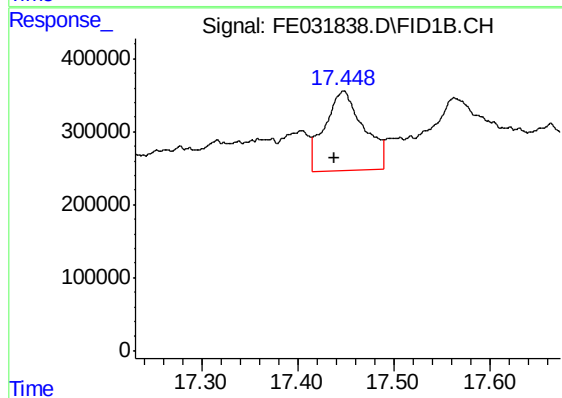
#11 N-HEXACOSANE

R.T.: 15.606 min
Delta R.T.: 0.002 min
Response: 353928
Conc: 0.85 ug/ml



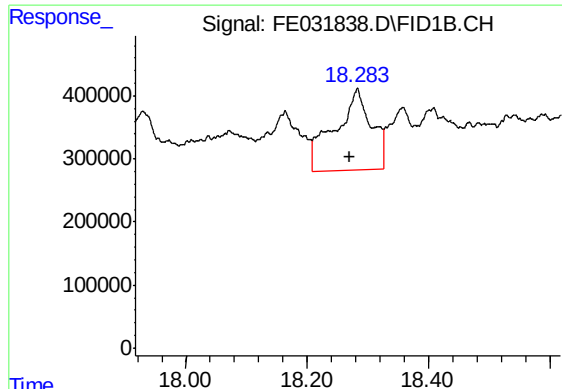
#12 N-OCTACOSANE

R.T.: 16.557 min
Delta R.T.: 0.005 min
Response: 1590356
Conc: 3.87 ug/ml



#13 N-TRIACONTANE

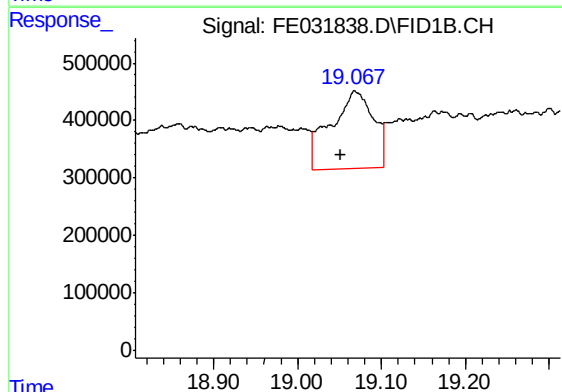
R.T.: 17.447 min
Delta R.T.: 0.009 min
Response: 3083988
Conc: 7.50 ug/ml



#14 N-DOTRIACONTANE

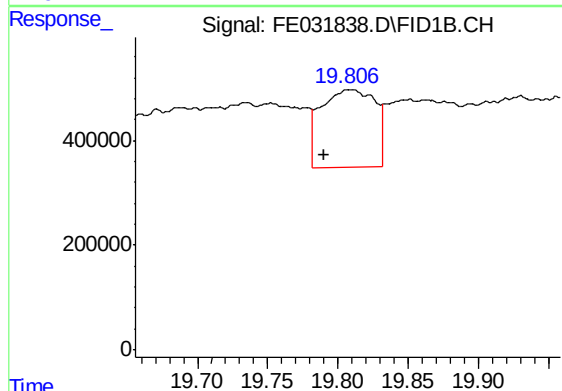
R.T.: 18.282 min
Delta R.T.: 0.012 min
Response: 5352280
Conc: 13.61 ug/ml

Instrument :
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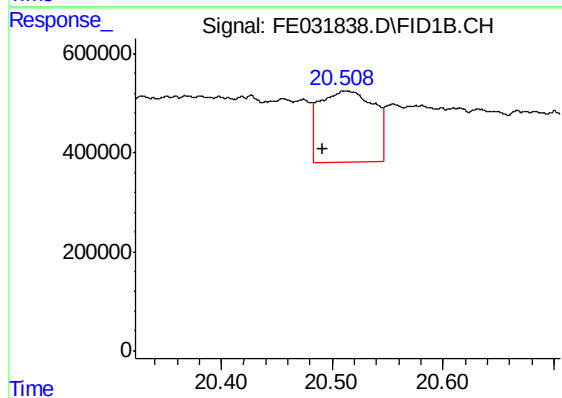
#15 N-TETRATRIACONTANE

R.T.: 19.069 min
Delta R.T.: 0.018 min
Response: 4728366
Conc: 12.77 ug/ml



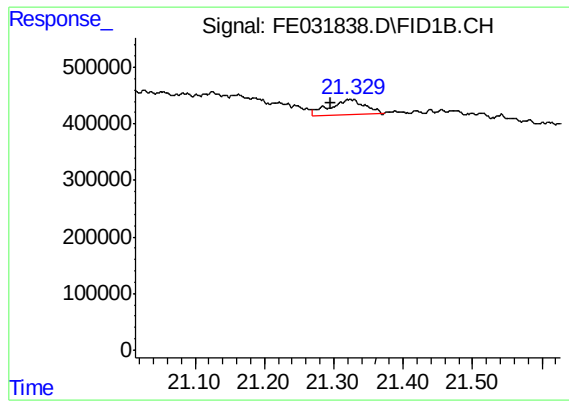
#16 N-HEXATRIACONTANE

R.T.: 19.809 min
Delta R.T.: 0.019 min
Response: 3994620
Conc: 11.58 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.512 min
Delta R.T.: 0.021 min
Response: 4973066
Conc: 16.08 ug/ml



#18 N-TETRACONTANE

R.T.: 21.324 min
Delta R.T.: 0.028 min
Response: 977736
Conc: 3.09 ug/ml

Instrument :
FID_E
ClientSampleId :
OK-01-042220