

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050420\
 Data File : FE031882.D
 Signal(s) : FID1B.CH
 Acq On : 04 May 2020 10:29
 Operator : DD\AJ
 Sample : L2441-01 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 RECOVERED-CRUSH-AGGREGAT

Integration File: autoint1.e
 Quant Time: May 05 00:45:24 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...	14.403	15486727	42.523 ug/ml
Target Compounds			
4) N-TETRADECANE	7.918	5609962	14.154 ug/ml
5) N-HEXADECANE	9.551	2883378	7.071 ug/ml
6) N-OCTADECANE	10.970	2154451	5.074 ug/ml
7) N-EICOSANE	12.306	19053163	45.269 ug/ml
8) N-DOCOSANE	13.493	5950413	14.034 ug/ml
10) N-TETRACOSANE	14.644f	107343227	256.438 ug/ml
11) N-HEXACOSANE	15.569	6273020	15.137 ug/ml
12) N-OCTACOSANE	16.551	57261281	139.184 ug/ml
13) N-TRIACONTANE	17.456	5787606	14.072 ug/ml
14) N-DOTRIACONTANE	18.289	7381301	18.771 ug/ml
15) N-TETRATRIACONTANE	19.074	3327063	8.986 ug/ml
16) N-HEXATRIACONTANE	19.822	4125273	11.964 ug/ml
17) N-OCTATRIACONTANE	20.513	751312	2.429 ug/ml
18) N-TETRACONTANE	21.319	390218	1.235 ug/ml

(f)=RT Delta > 1/2 Window

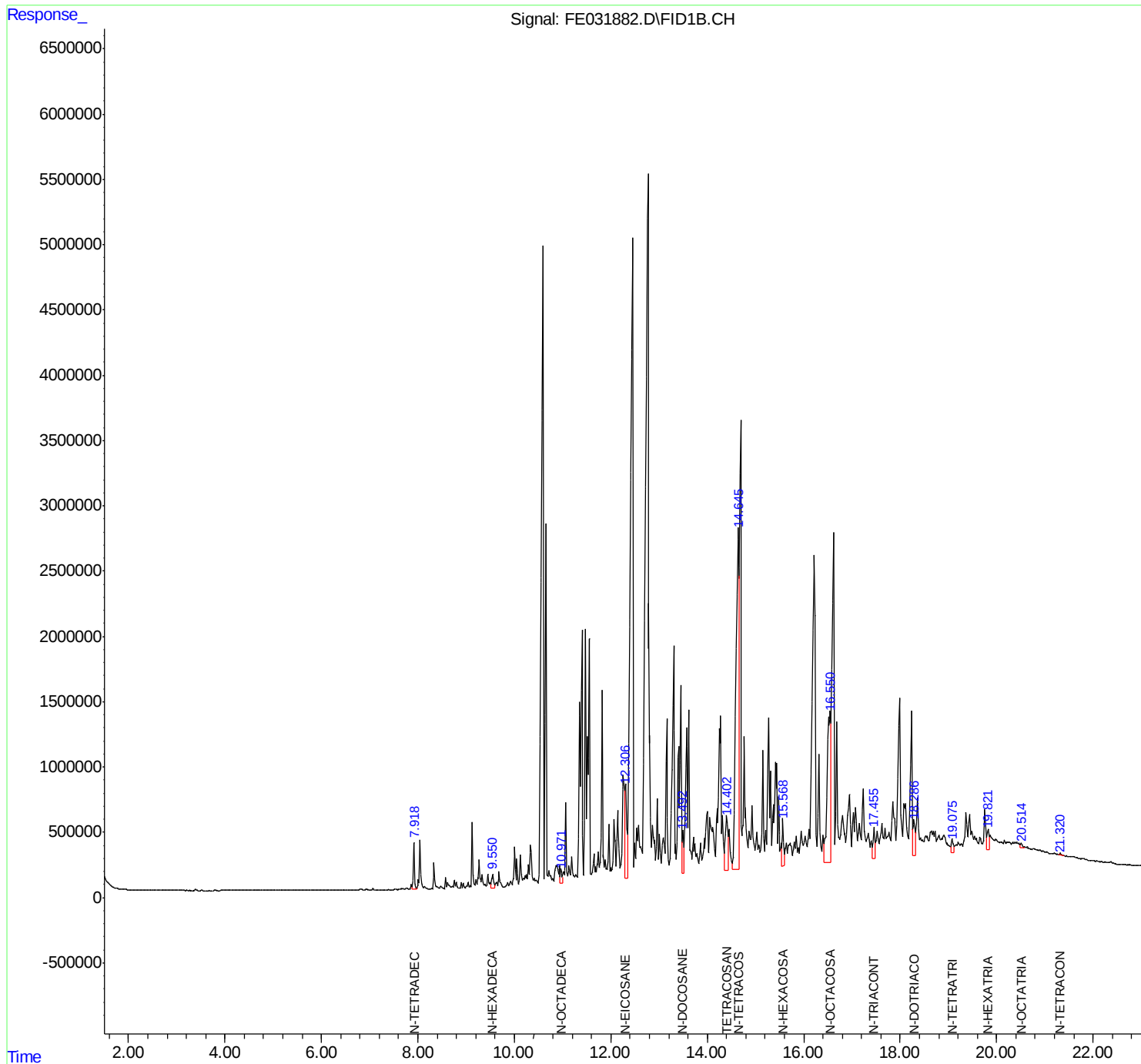
(m)=manual int.

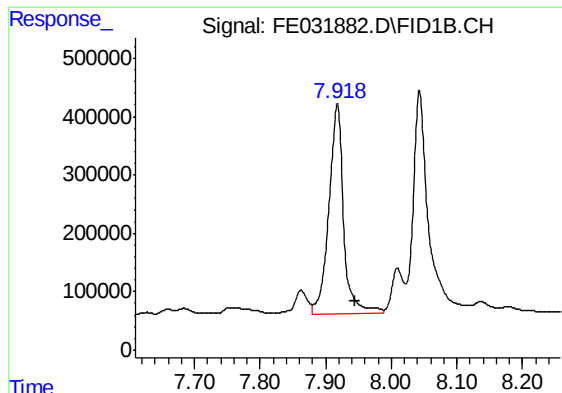
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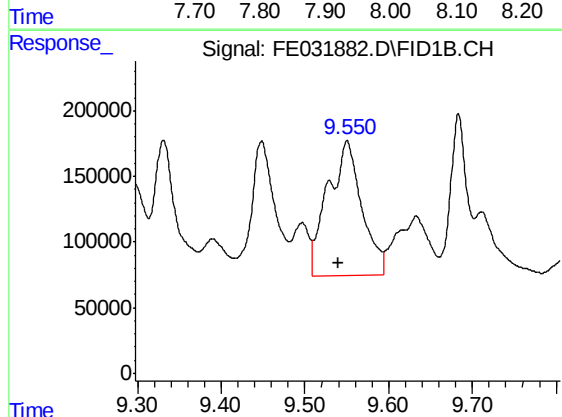




#4 N-TETRADECANE

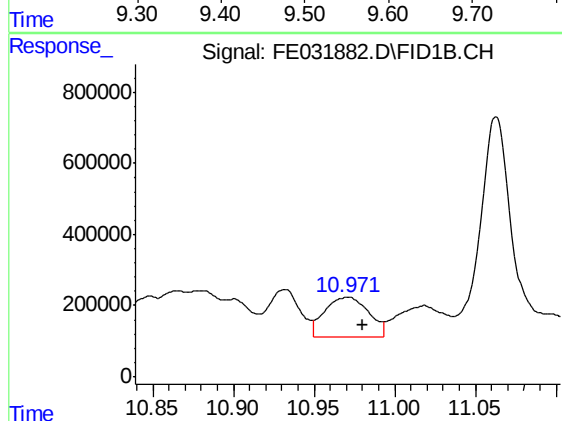
R.T.: 7.918 min
Delta R.T.: -0.027 min
Response: 5609962
Conc: 14.15 ug/ml

Instrument :
FID_E
ClientSampleId :
RECOVERED-CRUSH-AGGREGAT



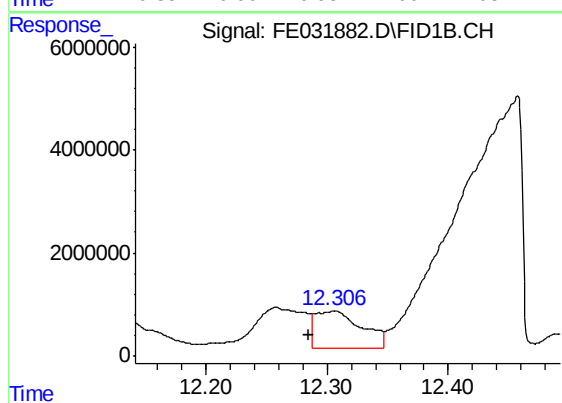
#5 N-HEXADECANE

R.T.: 9.551 min
Delta R.T.: 0.010 min
Response: 2883378
Conc: 7.07 ug/ml



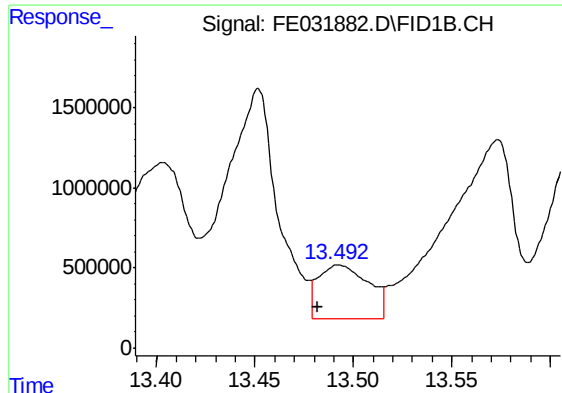
#6 N-OCTADECANE

R.T.: 10.970 min
Delta R.T.: -0.010 min
Response: 2154451
Conc: 5.07 ug/ml



#7 N-EICOSANE

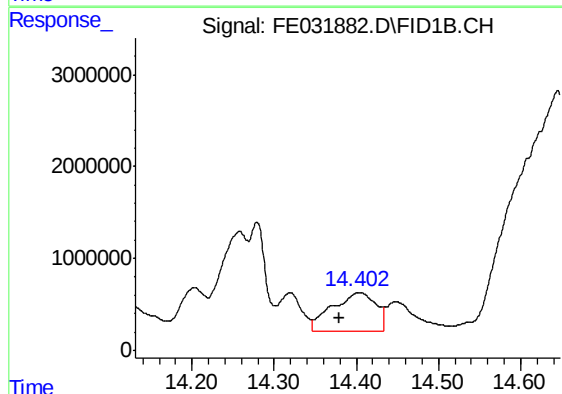
R.T.: 12.306 min
Delta R.T.: 0.021 min
Response: 19053163
Conc: 45.27 ug/ml



#8 N-DOCOSANE

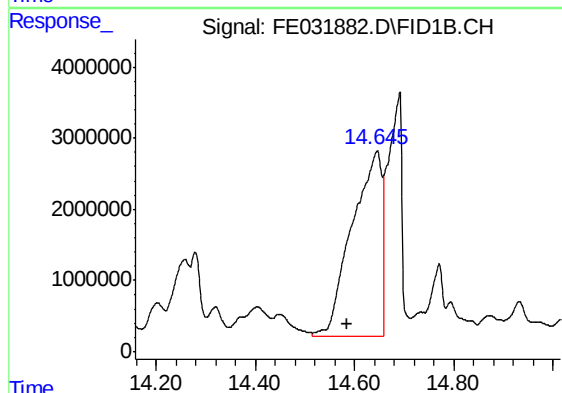
R.T.: 13.493 min
Delta R.T.: 0.011 min
Response: 5950413
Conc: 14.03 ug/ml

Instrument :
FID_E
ClientSampleId :
RECOVERED-CRUSH-AGGREGAT



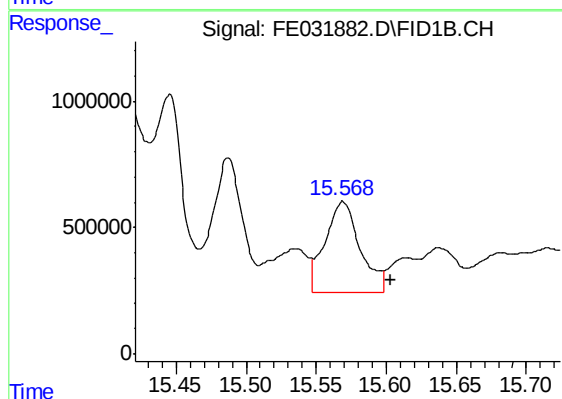
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.403 min
Delta R.T.: 0.024 min
Response: 15486727
Conc: 42.52 ug/ml



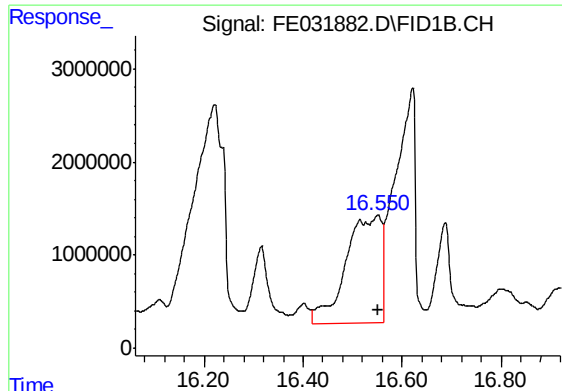
#10 N-TETRACOSANE

R.T.: 14.644 min
Delta R.T.: 0.060 min
Response: 107343227
Conc: 256.44 ug/ml



#11 N-HEXACOSANE

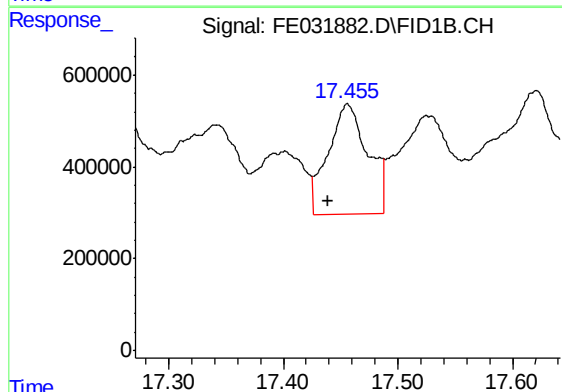
R.T.: 15.569 min
Delta R.T.: -0.034 min
Response: 6273020
Conc: 15.14 ug/ml



#12 N-OCTACOSANE

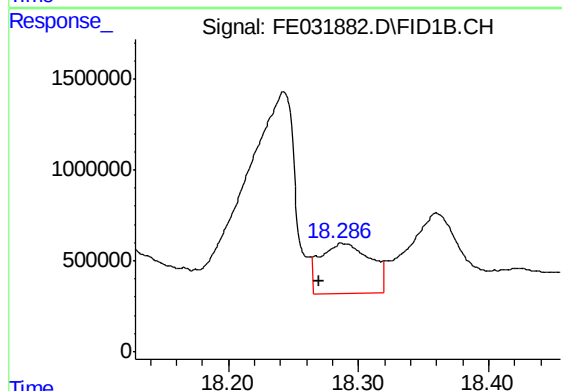
R.T.: 16.551 min
Delta R.T.: -0.002 min
Response: 57261281
Conc: 139.18 ug/ml

Instrument :
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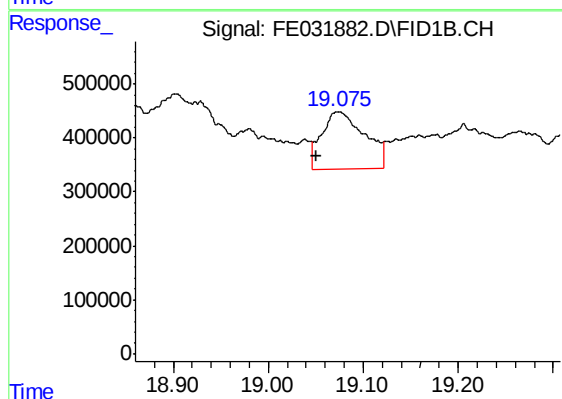
#13 N-TRIACONTANE

R.T.: 17.456 min
Delta R.T.: 0.018 min
Response: 5787606
Conc: 14.07 ug/ml



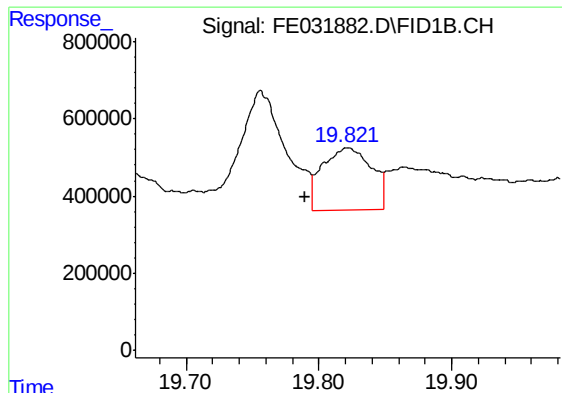
#14 N-DOTRIACONTANE

R.T.: 18.289 min
Delta R.T.: 0.019 min
Response: 7381301
Conc: 18.77 ug/ml



#15 N-TETRATRIACONTANE

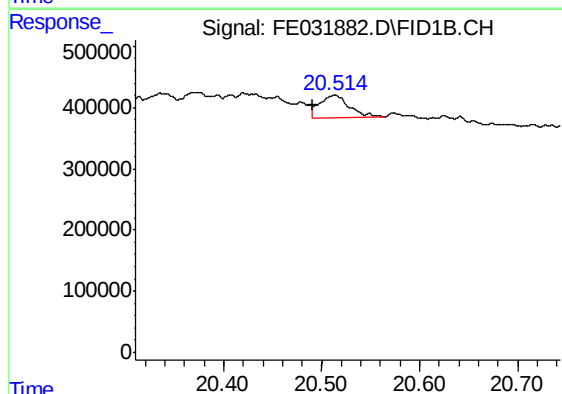
R.T.: 19.074 min
Delta R.T.: 0.022 min
Response: 3327063
Conc: 8.99 ug/ml



#16 N-HEXATRIACONTANE

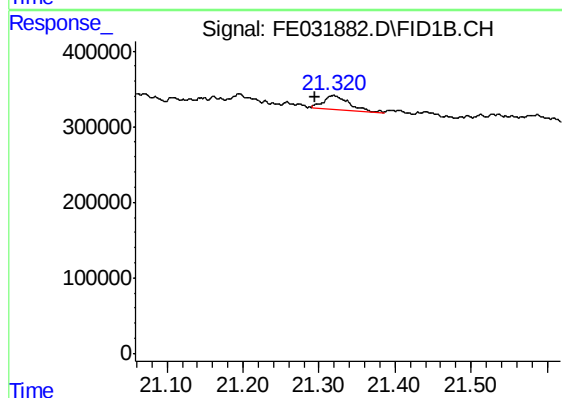
R.T.: 19.822 min
Delta R.T.: 0.032 min
Response: 4125273
Conc: 11.96 ug/ml

Instrument :
FID_E
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#17 N-OCTATRIACONTANE

R.T.: 20.513 min
Delta R.T.: 0.022 min
Response: 751312
Conc: 2.43 ug/ml



#18 N-TETRACONTANE

R.T.: 21.319 min
Delta R.T.: 0.023 min
Response: 390218
Conc: 1.23 ug/ml