

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032420\
 Data File : FE031568.D
 Signal(s) : FID1B.CH
 Acq On : 24 Mar 2020 17:58
 Operator : DD\AJ
 Sample : L2013-09 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 25 02:53:05 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...	14.401	3711627	10.056 ug/ml
Target Compounds			
4) N-TETRADECANE	8.016	817856	1.967 ug/ml
5) N-HEXADECANE	9.558	329525	0.775 ug/ml
6) N-OCTADECANE	11.068f	342760	0.800 ug/ml
7) N-EICOSANE	12.300	561471	1.313 ug/ml
8) N-DOCOSANE	13.518	482496	1.131 ug/ml
10) N-TETRACOSANE	14.580	4019148	9.438 ug/ml
11) N-HEXACOSANE	15.626	1567652	3.732 ug/ml
12) N-OCTACOSANE	16.576	2727595	6.499 ug/ml
13) N-TRIACONTANE	17.463	2865085	6.856 ug/ml
14) N-DOTRIACONTANE	18.294	2281928	5.758 ug/ml
15) N-TETRATRIACONTANE	19.083	1070428	3.096 ug/ml
16) N-HEXATRIACONTANE	19.822	2439126	8.731 ug/ml
17) N-OCTATRIACONTANE	20.529	5879553	25.971 ug/ml
18) N-TETRACONTANE	21.342	614800	2.863 ug/ml

(f)=RT Delta > 1/2 Window

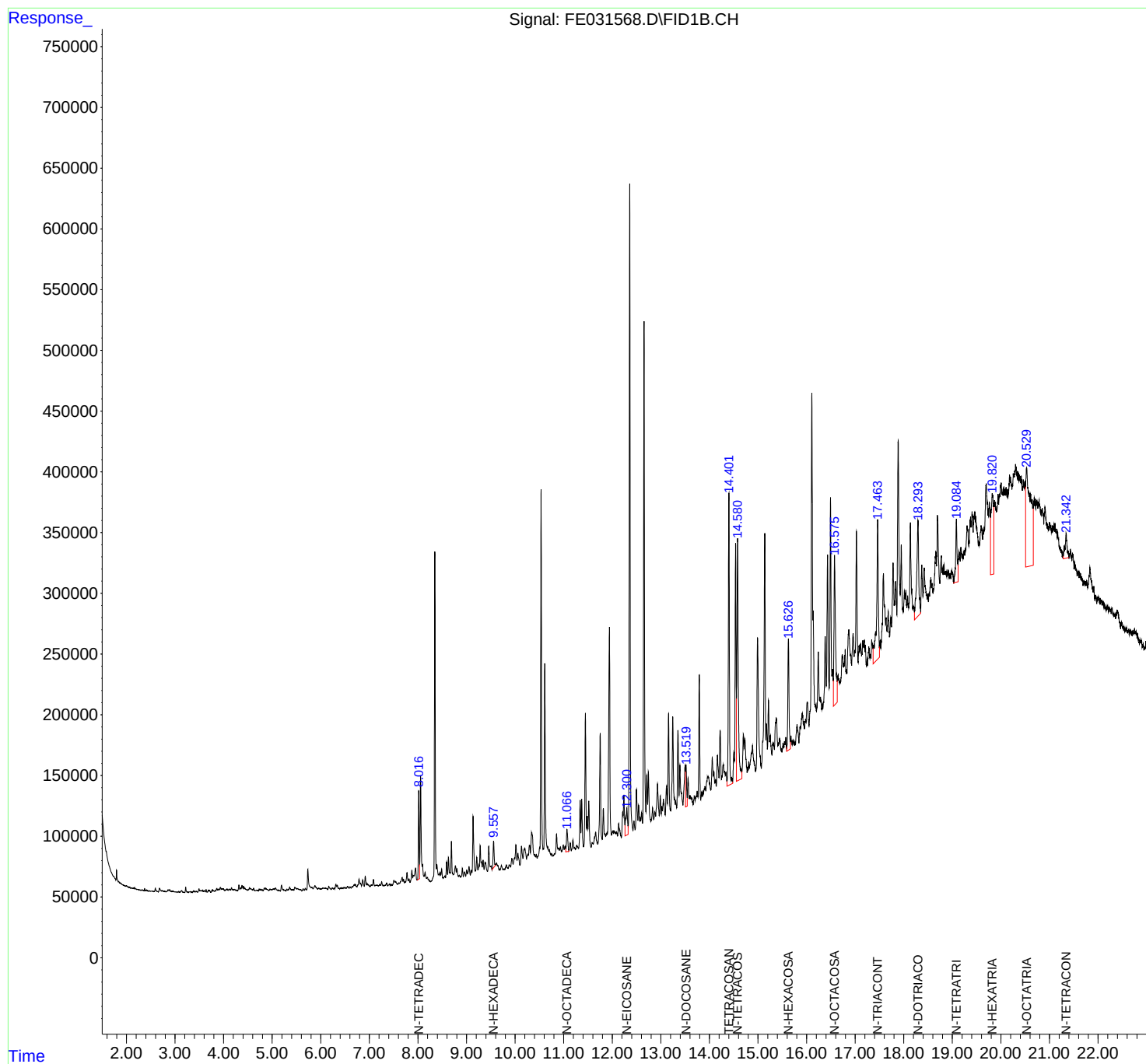
(m)=manual int.

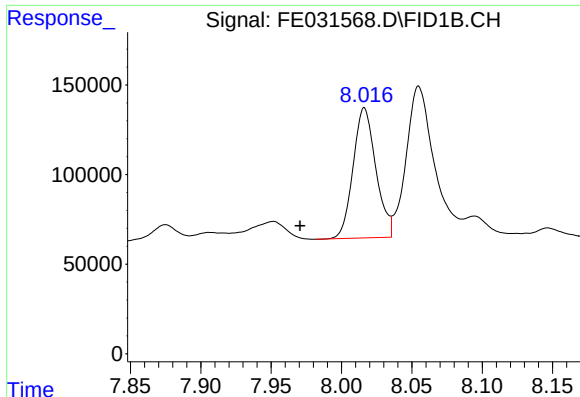
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Operator : DD\AJ
Sample : L2013-09 2X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

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

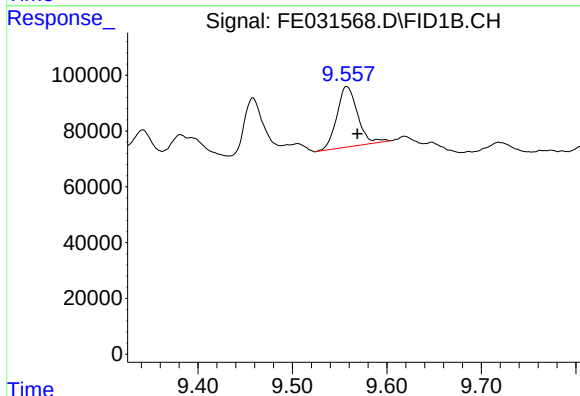




#4 N-TETRADECANE

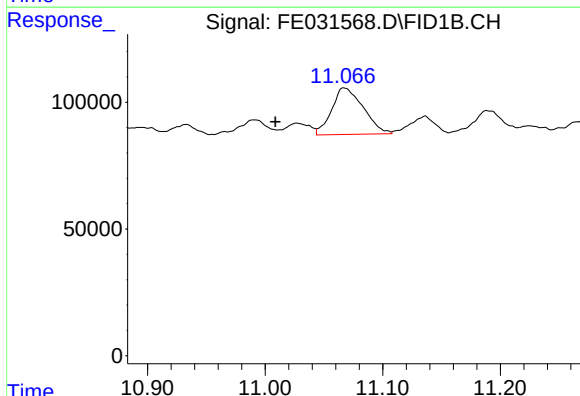
R.T.: 8.016 min
Delta R.T.: 0.046 min
Response: 817856
Conc: 1.97 ug/ml

Instrument :
FID_E
ClientSampleId :



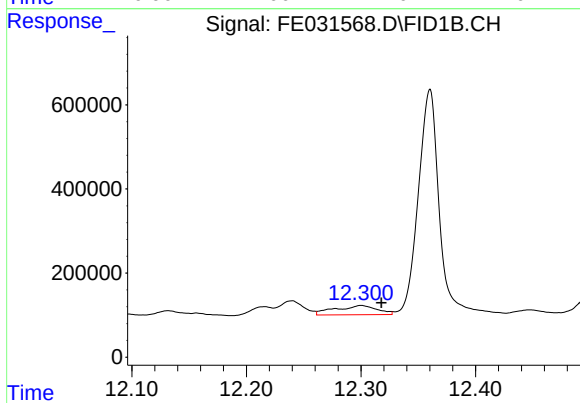
#5 N-HEXADECANE

R.T.: 9.558 min
Delta R.T.: -0.011 min
Response: 329525
Conc: 0.77 ug/ml



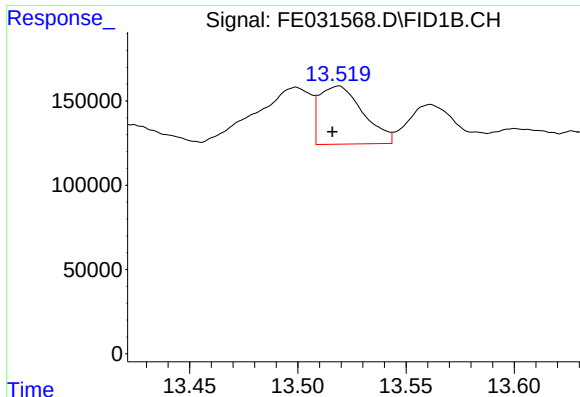
#6 N-OCTADECANE

R.T.: 11.068 min
Delta R.T.: 0.059 min
Response: 342760
Conc: 0.80 ug/ml



#7 N-EICOSANE

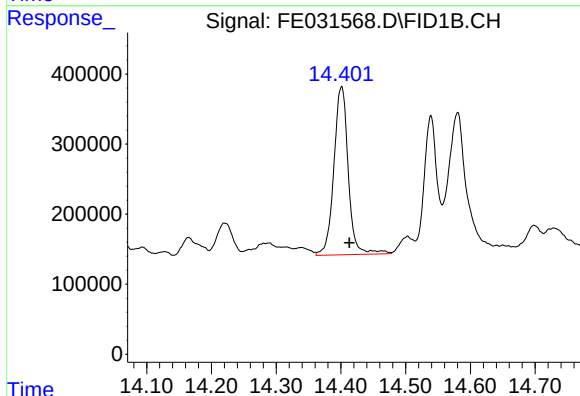
R.T.: 12.300 min
Delta R.T.: -0.017 min
Response: 561471
Conc: 1.31 ug/ml



#8 N-DOCOSANE

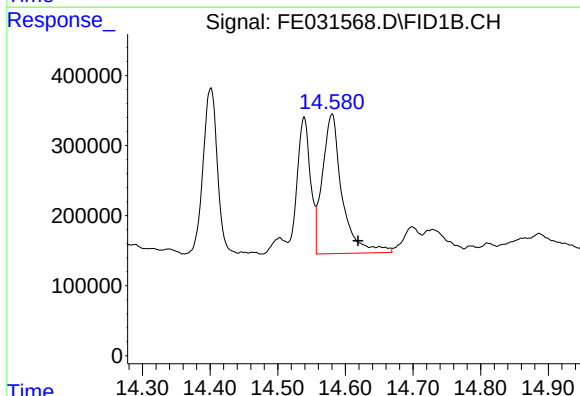
R.T.: 13.518 min
Delta R.T.: 0.002 min
Response: 482496
Conc: 1.13 ug/ml

Instrument :
FID_E
ClientSampleId :



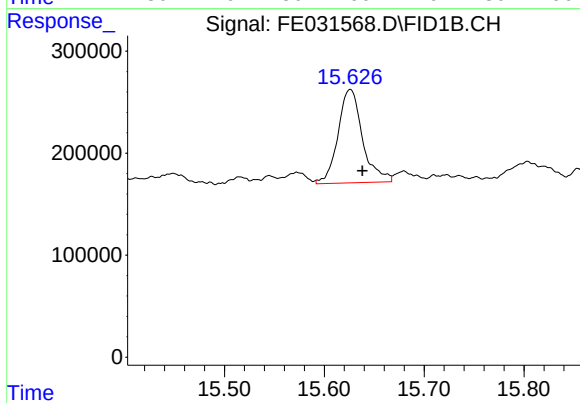
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.401 min
Delta R.T.: -0.013 min
Response: 3711627
Conc: 10.06 ug/ml



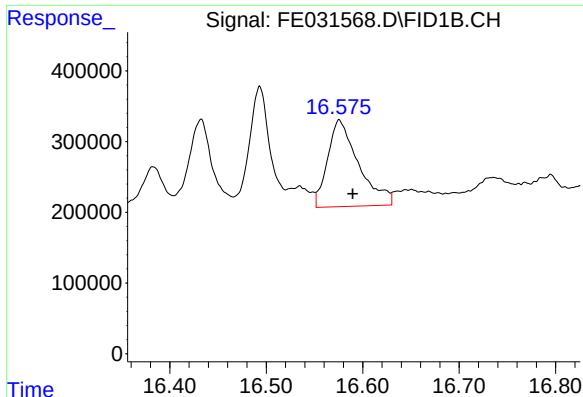
#10 N-TETRACOSANE

R.T.: 14.580 min
Delta R.T.: -0.039 min
Response: 4019148
Conc: 9.44 ug/ml



#11 N-HEXACOSANE

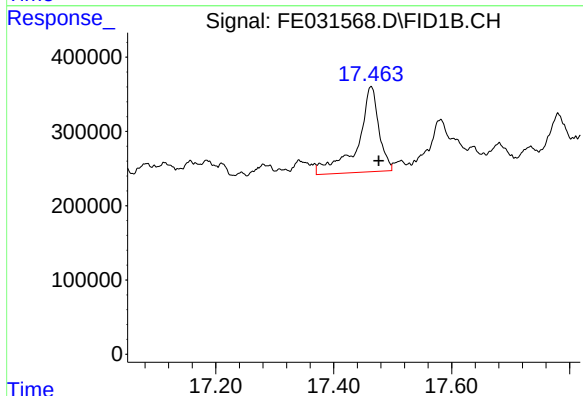
R.T.: 15.626 min
Delta R.T.: -0.012 min
Response: 1567652
Conc: 3.73 ug/ml



#12 N-OCTACOSANE

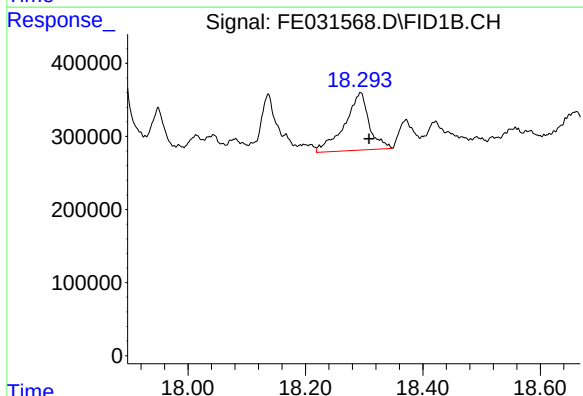
R.T.: 16.576 min
Delta R.T.: -0.013 min
Response: 2727595
Conc: 6.50 ug/ml

Instrument :
FID_E
ClientSampleId :



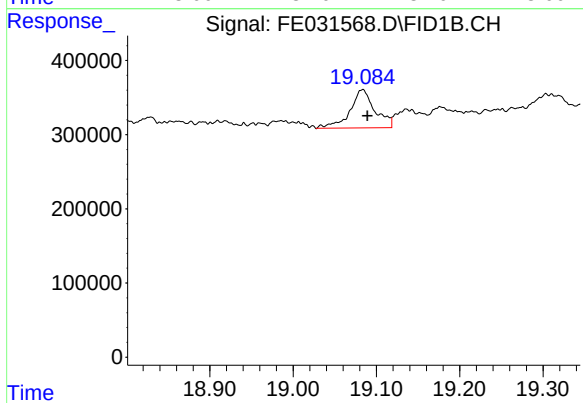
#13 N-TRIACONTANE

R.T.: 17.463 min
Delta R.T.: -0.013 min
Response: 2865085
Conc: 6.86 ug/ml



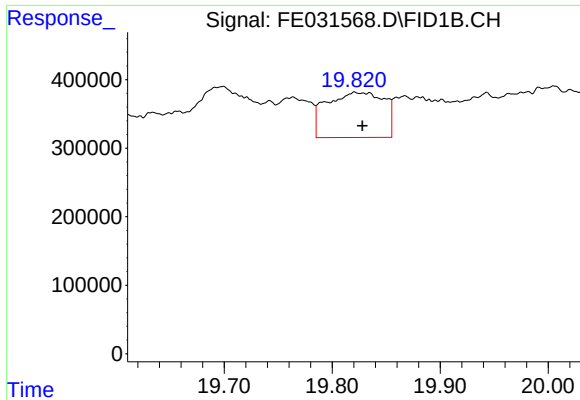
#14 N-DOTRIACONTANE

R.T.: 18.294 min
Delta R.T.: -0.015 min
Response: 2281928
Conc: 5.76 ug/ml



#15 N-TETRATRIACONTANE

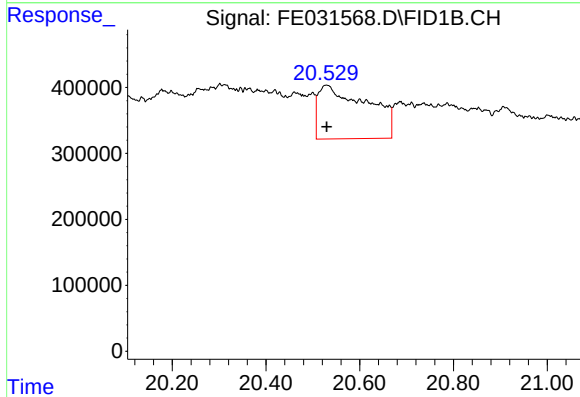
R.T.: 19.083 min
Delta R.T.: -0.006 min
Response: 1070428
Conc: 3.10 ug/ml



#16 N-HEXATRIACONTANE

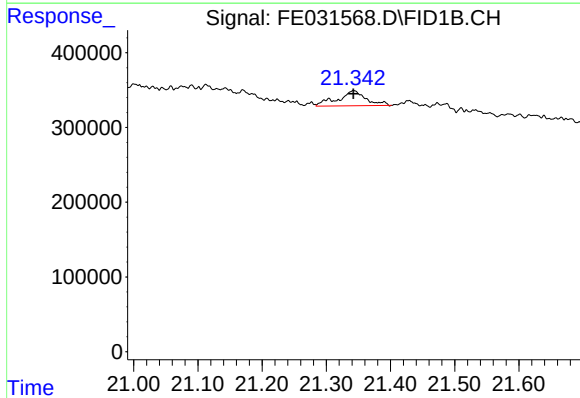
R.T.: 19.822 min
Delta R.T.: -0.006 min
Response: 2439126
Conc: 8.73 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.529 min
Delta R.T.: 0.000 min
Response: 5879553
Conc: 25.97 ug/ml



#18 N-TETRACONTANE

R.T.: 21.342 min
Delta R.T.: 0.000 min
Response: 614800
Conc: 2.86 ug/ml