

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040120\
 Data File : FE031626.D
 Signal(s) : FID1B.CH
 Acq On : 01 Apr 2020 21:33
 Operator : DD\AJ
 Sample : L2088-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 02 00:34:33 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...	14.391	9537208	25.841 ug/ml
Target Compounds			
4) N-TETRADECANE	8.008	2678639	6.441 ug/ml
6) N-OCTADECANE	10.976	318856	0.745 ug/ml
7) N-EICOSANE	12.291	516574	1.208 ug/ml
8) N-DOCOSANE	13.507	725050	1.699 ug/ml
10) N-TETRACOSANE	14.569f	5209794	12.234 ug/ml
11) N-HEXACOSANE	15.608	1729405	4.117 ug/ml
12) N-OCTACOSANE	16.560	4966195	11.833 ug/ml
13) N-TRIACONTANE	17.449	4048229	9.687 ug/ml
14) N-DOTRIACONTANE	18.277	3052032	7.702 ug/ml
15) N-TETRATRIACONTANE	19.109	405187	1.172 ug/ml
16) N-HEXATRIACONTANE	19.799	1001170	3.584 ug/ml
17) N-OCTATRIACONTANE	20.502	516348	2.281 ug/ml
18) N-TETRACONTANE	21.311	365897	1.704 ug/ml

(f)=RT Delta > 1/2 Window

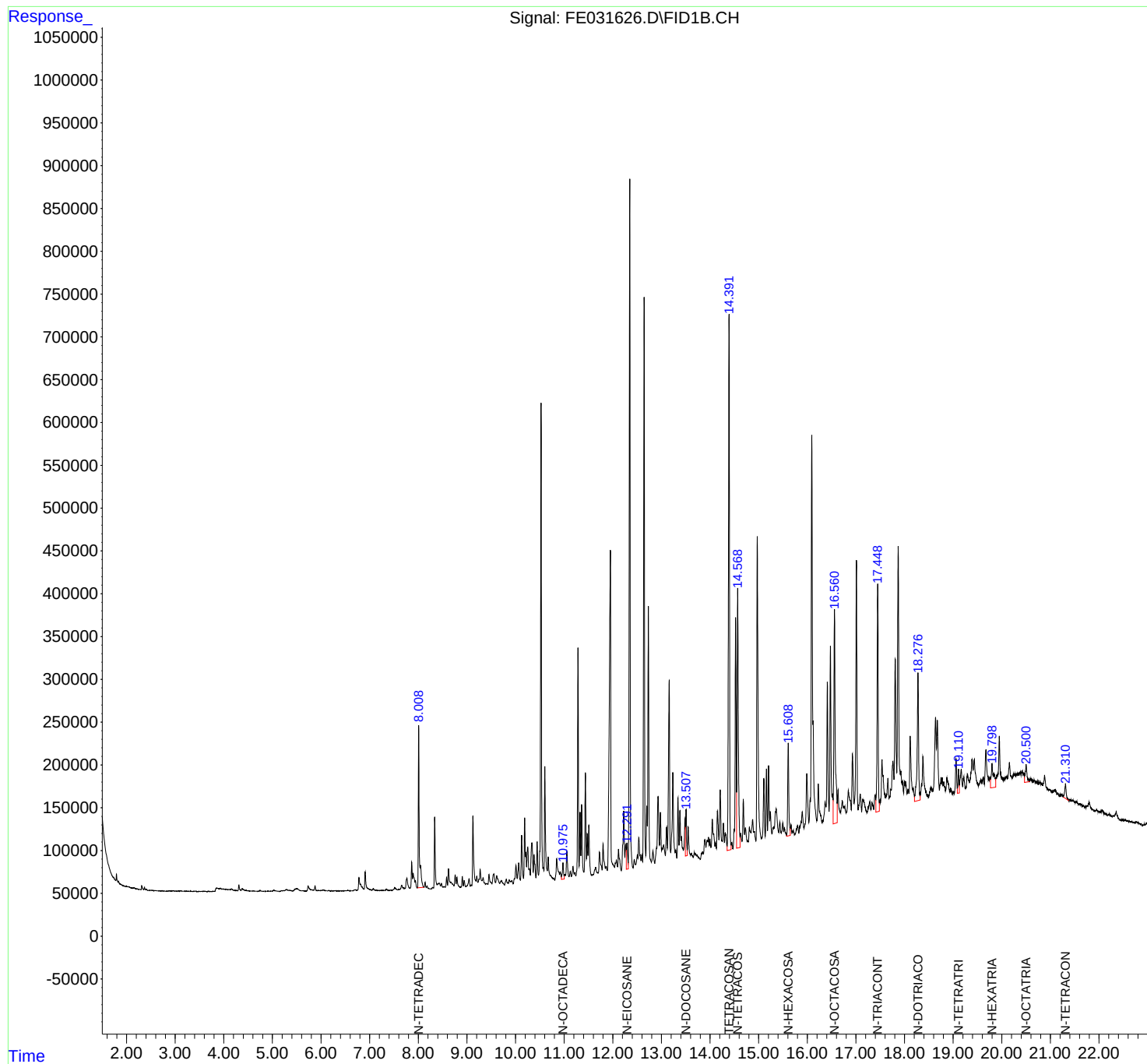
(m)=manual int.

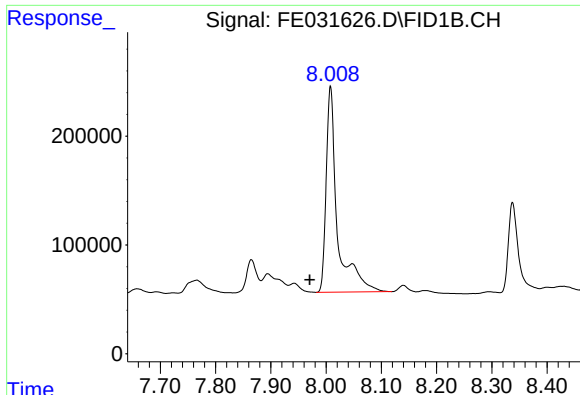
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040120\
Data File : FE031626.D
Signal(s) : FID1B.CH
Acq On : 01 Apr 2020 21:33
Operator : DD\AJ
Sample : L2088-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

Integration File: autoint1.e
Quant Time: Apr 02 00:34:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

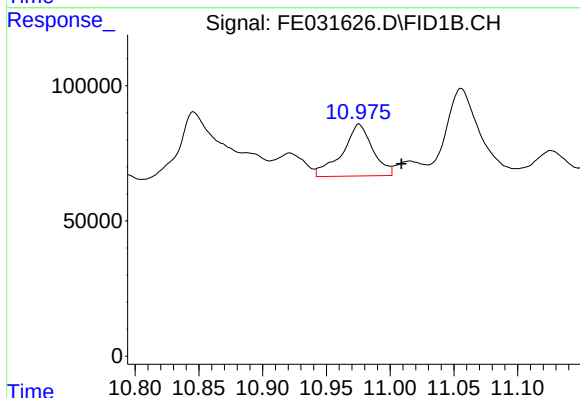




#4 N-TETRADECANE

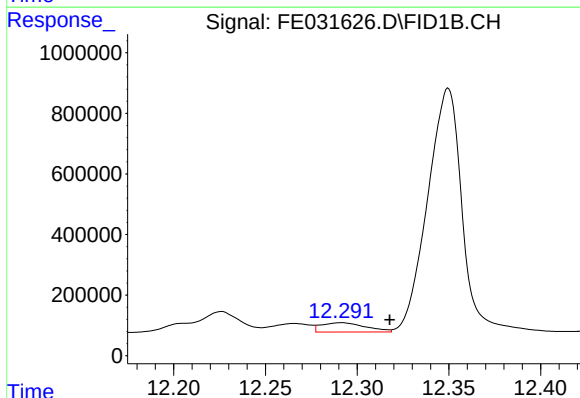
R.T.: 8.008 min
Delta R.T.: 0.037 min
Response: 2678639
Conc: 6.44 ug/ml

Instrument :
FID_E
ClientSampleId :



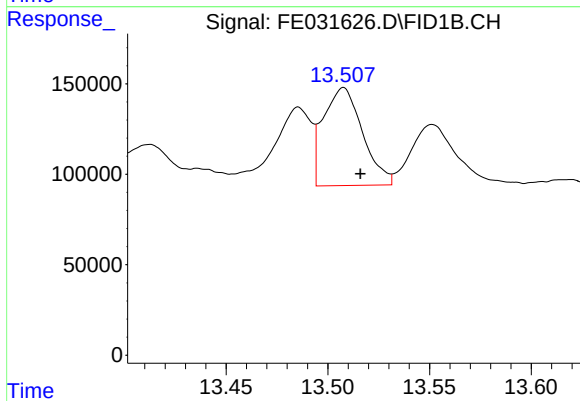
#6 N-OCTADECANE

R.T.: 10.976 min
Delta R.T.: -0.033 min
Response: 318856
Conc: 0.74 ug/ml



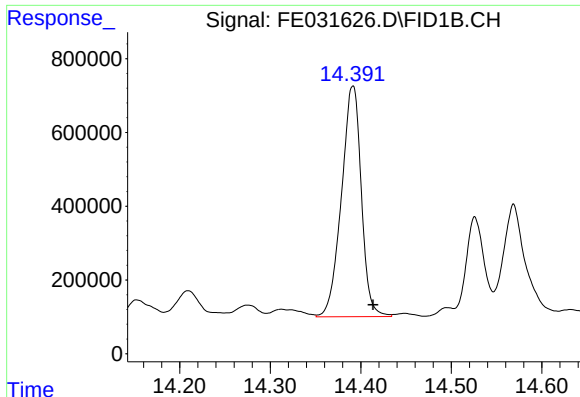
#7 N-EICOSANE

R.T.: 12.291 min
Delta R.T.: -0.027 min
Response: 516574
Conc: 1.21 ug/ml



#8 N-DOCOSANE

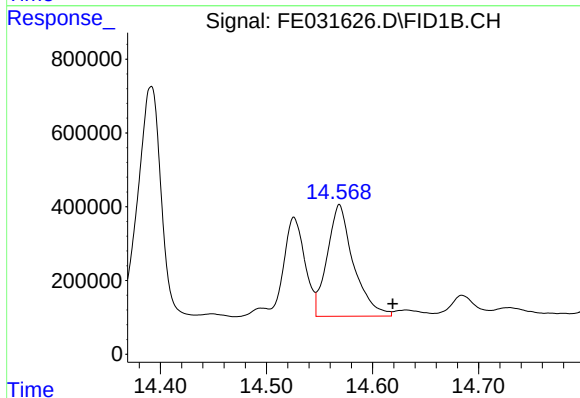
R.T.: 13.507 min
Delta R.T.: -0.009 min
Response: 725050
Conc: 1.70 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

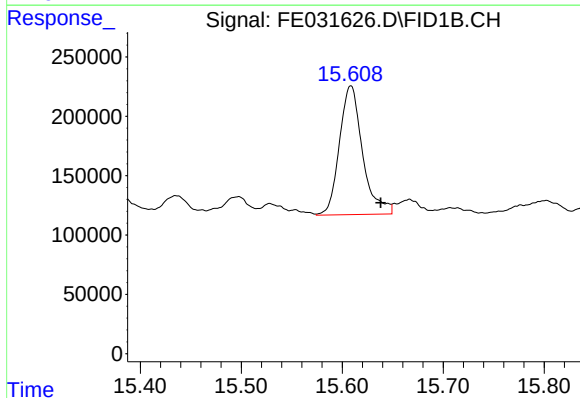
R.T.: 14.391 min
Delta R.T.: -0.022 min
Response: 9537208
Conc: 25.84 ug/ml

Instrument :
FID_E
ClientSampleId :



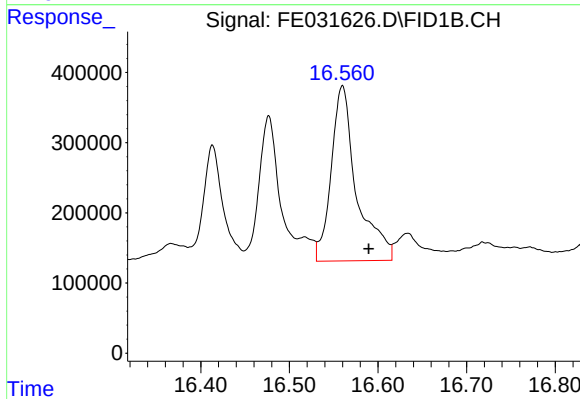
#10 N-TETRACOSANE

R.T.: 14.569 min
Delta R.T.: -0.050 min
Response: 5209794
Conc: 12.23 ug/ml



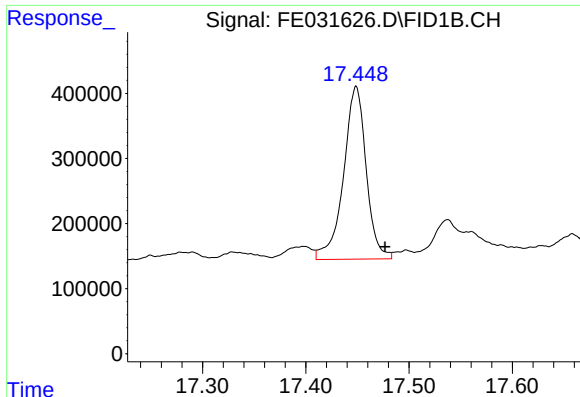
#11 N-HEXACOSANE

R.T.: 15.608 min
Delta R.T.: -0.030 min
Response: 1729405
Conc: 4.12 ug/ml



#12 N-OCTACOSANE

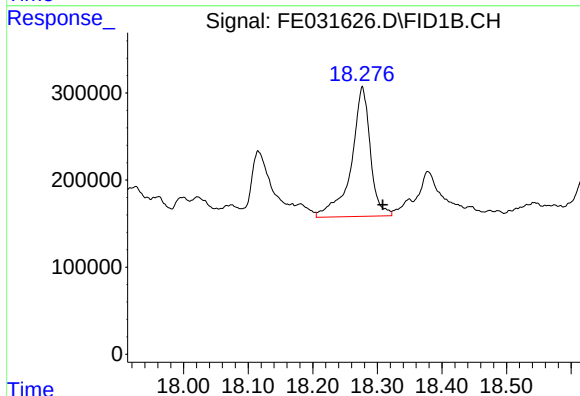
R.T.: 16.560 min
Delta R.T.: -0.030 min
Response: 4966195
Conc: 11.83 ug/ml



#13 N-TRIACONTANE

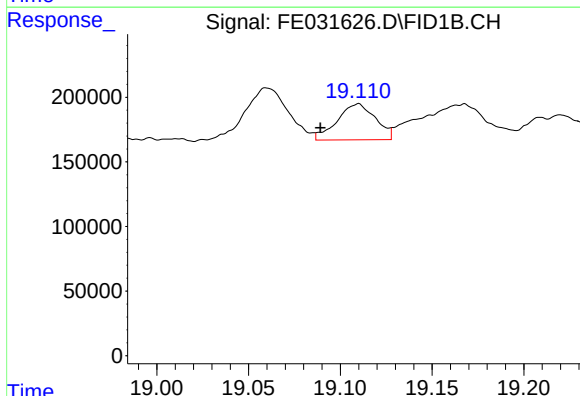
R.T.: 17.449 min
Delta R.T.: -0.028 min
Response: 4048229
Conc: 9.69 ug/ml

Instrument :
FID_E
ClientSampleId :



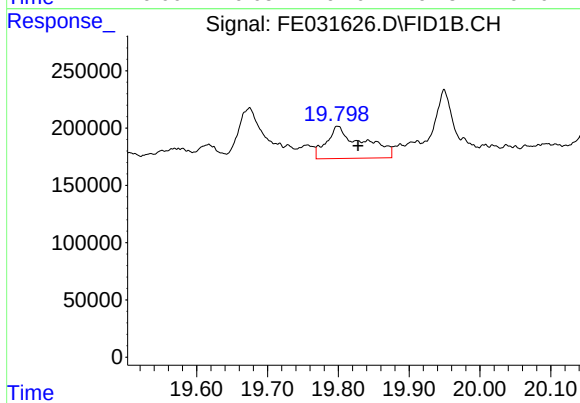
#14 N-DOTRIACONTANE

R.T.: 18.277 min
Delta R.T.: -0.032 min
Response: 3052032
Conc: 7.70 ug/ml



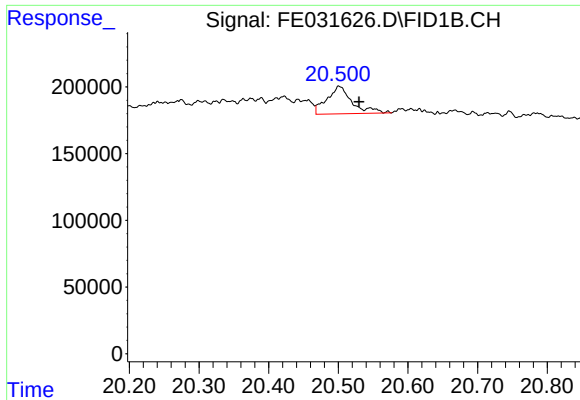
#15 N-TETRATRIACONTANE

R.T.: 19.109 min
Delta R.T.: 0.020 min
Response: 405187
Conc: 1.17 ug/ml



#16 N-HEXATRIACONTANE

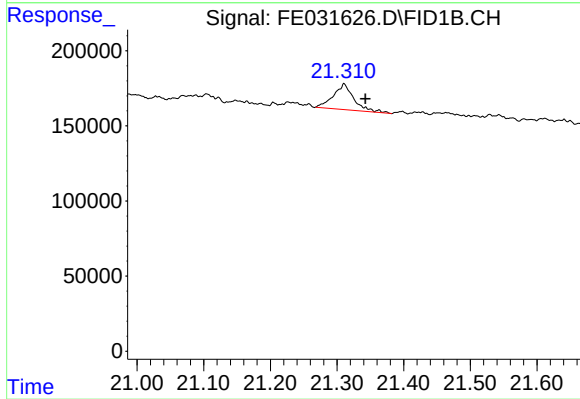
R.T.: 19.799 min
Delta R.T.: -0.028 min
Response: 1001170
Conc: 3.58 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.502 min
Delta R.T.: -0.028 min
Response: 516348
Conc: 2.28 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.311 min
Delta R.T.: -0.032 min
Response: 365897
Conc: 1.70 ug/ml