

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070120\
 Data File : FE032291.D
 Signal(s) : FID1B.CH
 Acq On : 01 Jul 2020 15:04
 Operator : DD\AJ
 Sample : L2814-14 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PL-02-063020

Integration File: autoint1.e
 Quant Time: Jul 02 01:18:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
 Quant Title :
 QLast Update : Thu Jun 11 13:38:20 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...	14.750	841829	2.633 ug/ml
Target Compounds			
3) N-DODECANE	6.506	90406	0.243 ug/ml
4) N-TETRADECANE	8.297	295769	0.799 ug/ml
5) N-HEXADECANE	9.901	326259	0.880 ug/ml
6) N-OCTADECANE	11.342	417096	1.113 ug/ml
7) N-EICOSANE	12.652	703711	1.894 ug/ml
8) N-DOCOSANE	13.854	472173	1.277 ug/ml
10) N-TETRACOSANE	14.957	4195183	11.302 ug/ml
11) N-HEXACOSANE	15.974	282656	0.772 ug/ml
12) N-OCTACOSANE	16.925	432009	1.182 ug/ml
13) N-TRIACONTANE	17.822	1167355	3.207 ug/ml
14) N-DOTRIACONTANE	18.648	427245	1.248 ug/ml
15) N-TETRATRIACONTANE	19.431	568480	1.993 ug/ml
16) N-HEXATRIACONTANE	20.137	549984	2.551 ug/ml
17) N-OCTATRIACONTANE	20.934	887467	5.193 ug/ml
18) N-TETRACONTANE	21.881	140661	0.930 ug/ml

(f)=RT Delta > 1/2 Window

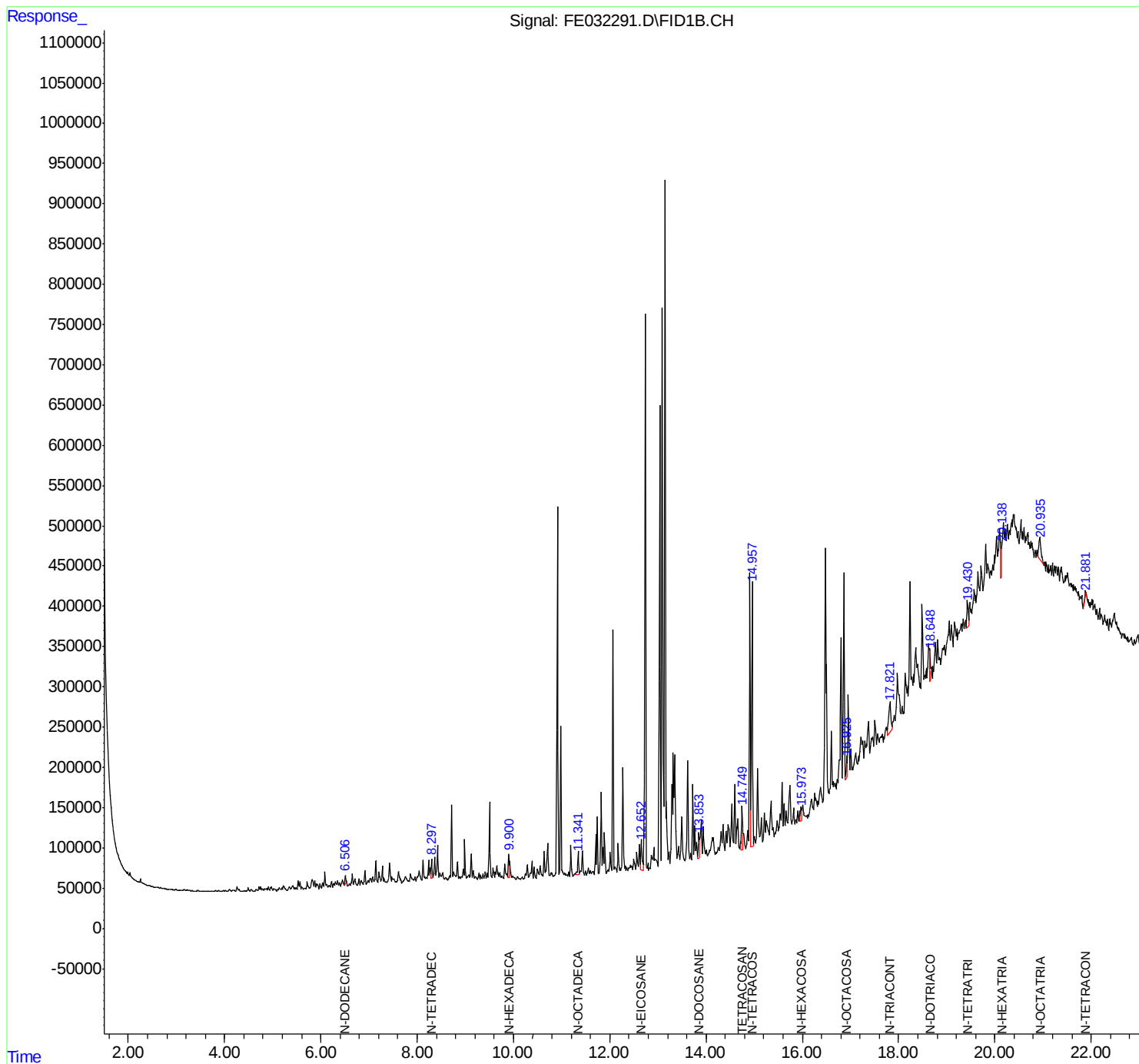
(m)=manual int.

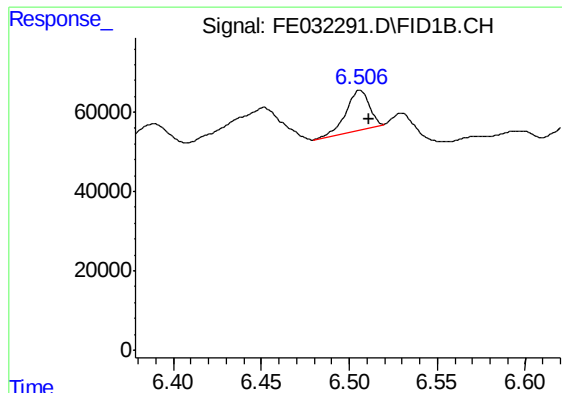
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070120\
Data File : FE032291.D
Signal(s) : FID1B.CH
Acq On : 01 Jul 2020 15:04
Operator : DD\AJ
Sample : L2814-14 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :
PL-02-063020

Integration File: autoint1.e
Quant Time: Jul 02 01:18:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
Quant Title :
QLast Update : Thu Jun 11 13:38:20 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

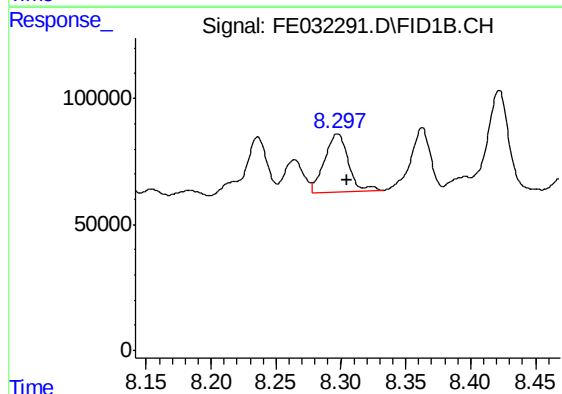




#3 N-DODECANE

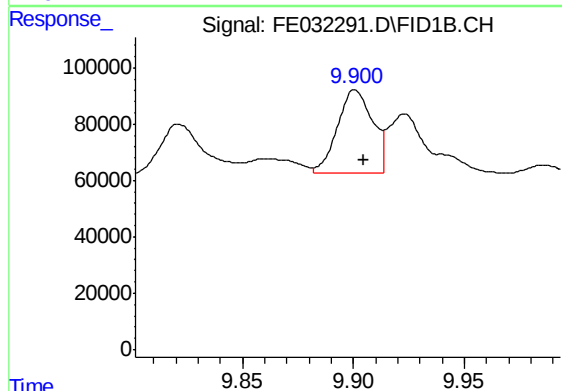
R.T.: 6.506 min
Delta R.T.: -0.005 min
Response: 90406
Conc: 0.24 ug/ml

Instrument :
FID_E
ClientSampleId :
PL-02-063020



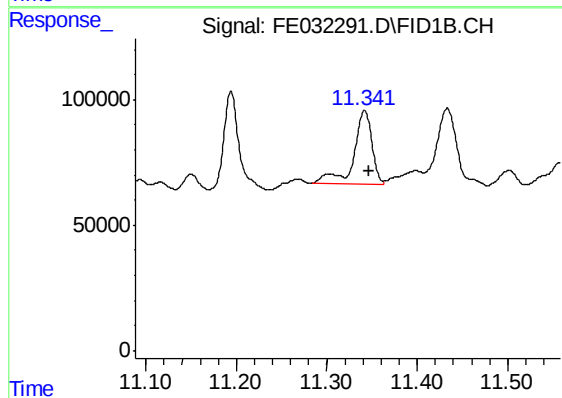
#4 N-TETRADECANE

R.T.: 8.297 min
Delta R.T.: -0.007 min
Response: 295769
Conc: 0.80 ug/ml



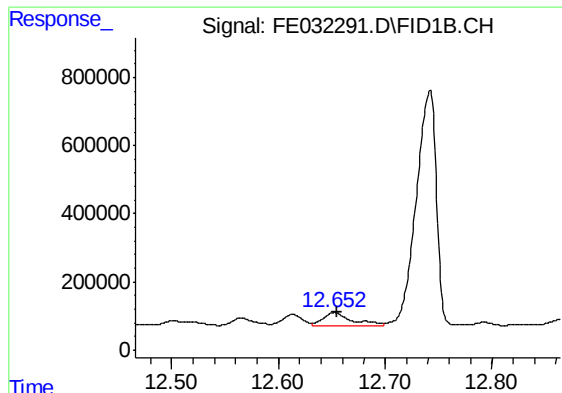
#5 N-HEXADECANE

R.T.: 9.901 min
Delta R.T.: -0.004 min
Response: 326259
Conc: 0.88 ug/ml



#6 N-OCTADECANE

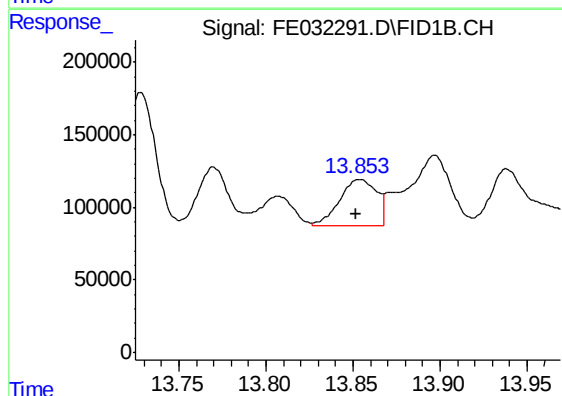
R.T.: 11.342 min
Delta R.T.: -0.005 min
Response: 417096
Conc: 1.11 ug/ml



#7 N-EICOSANE

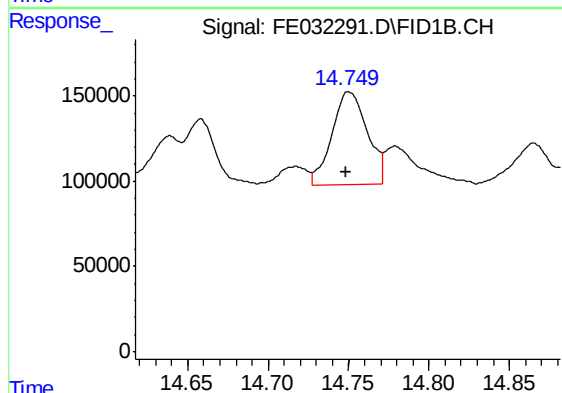
R.T.: 12.652 min
Delta R.T.: -0.003 min
Response: 703711
Conc: 1.89 ug/ml

Instrument :
FID_E
ClientSampleId :
PL-02-063020



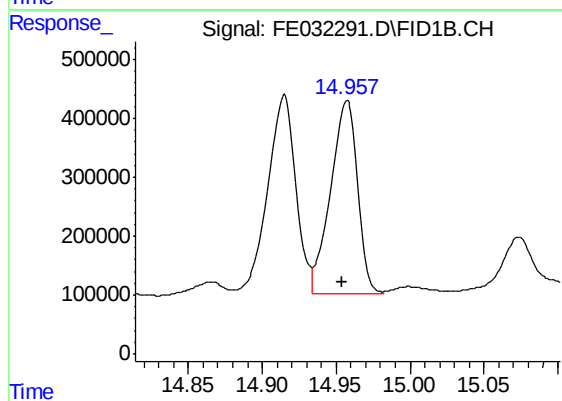
#8 N-DOCOSANE

R.T.: 13.854 min
Delta R.T.: 0.002 min
Response: 472173
Conc: 1.28 ug/ml



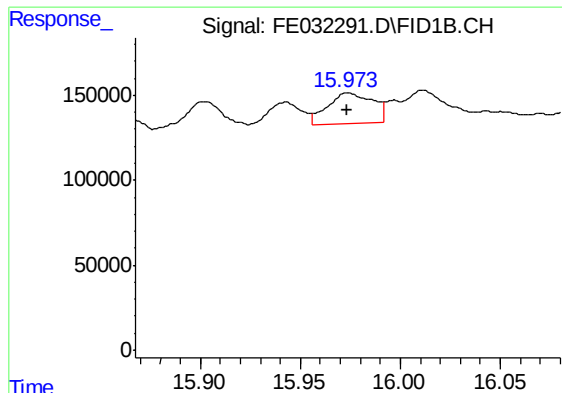
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.750 min
Delta R.T.: 0.002 min
Response: 841829
Conc: 2.63 ug/ml



#10 N-TETRACOSANE

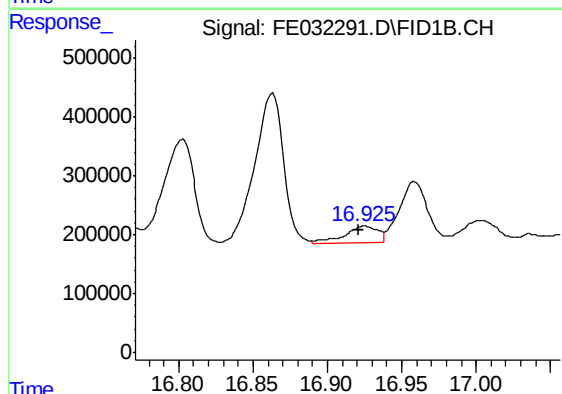
R.T.: 14.957 min
Delta R.T.: 0.003 min
Response: 4195183
Conc: 11.30 ug/ml



#11 N-HEXACOSANE

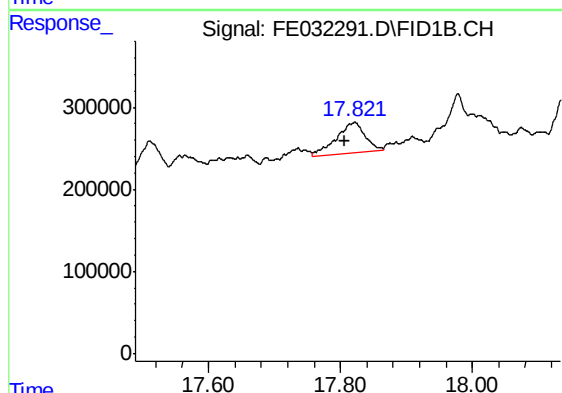
R.T.: 15.974 min
Delta R.T.: 0.000 min
Response: 282656
Conc: 0.77 ug/ml

Instrument :
FID_E
ClientSampleId :
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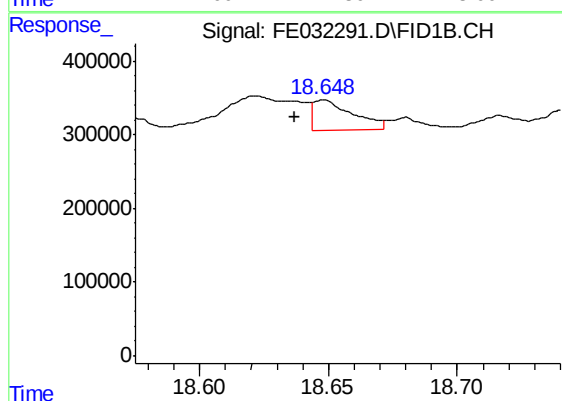
#12 N-OCTACOSANE

R.T.: 16.925 min
Delta R.T.: 0.004 min
Response: 432009
Conc: 1.18 ug/ml



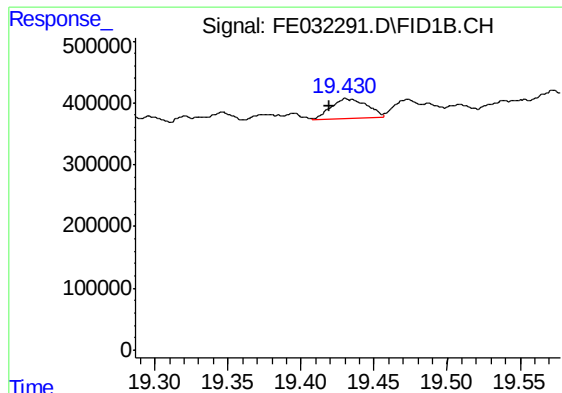
#13 N-TRIACONTANE

R.T.: 17.822 min
Delta R.T.: 0.015 min
Response: 1167355
Conc: 3.21 ug/ml



#14 N-DOTRIACONTANE

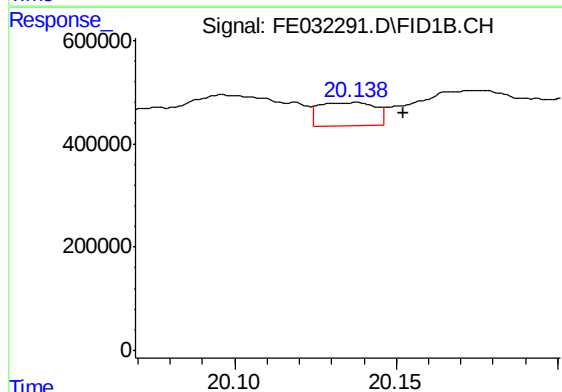
R.T.: 18.648 min
Delta R.T.: 0.011 min
Response: 427245
Conc: 1.25 ug/ml



#15 N-TETRATRIACONTANE

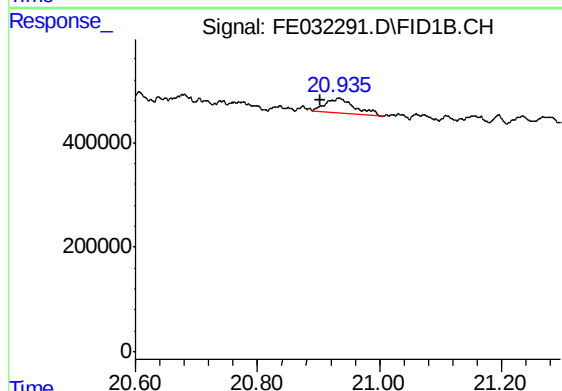
R.T.: 19.431 min
Delta R.T.: 0.011 min
Response: 568480
Conc: 1.99 ug/ml

Instrument :
FID_E
ClientSampleId :
PL-02-063020



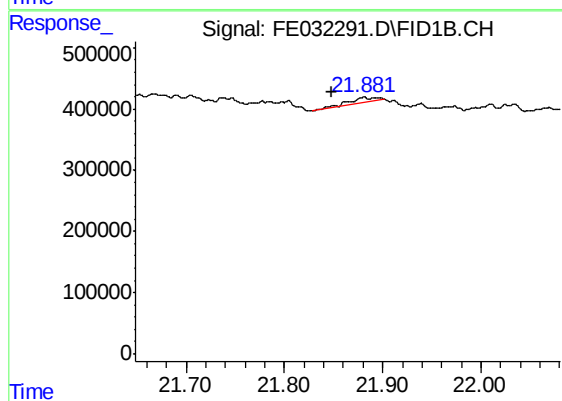
#16 N-HEXATRIACONTANE

R.T.: 20.137 min
Delta R.T.: -0.015 min
Response: 549984
Conc: 2.55 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.934 min
Delta R.T.: 0.030 min
Response: 887467
Conc: 5.19 ug/ml



#18 N-TETRACONTANE

R.T.: 21.881 min
Delta R.T.: 0.033 min
Response: 140661
Conc: 0.93 ug/ml