

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE093020\
 Data File : FE032829.D
 Signal(s) : FID1B.CH
 Acq On : 30 Sep 2020 13:37
 Operator : DD\AJ
 Sample : L4192-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 01 01:16:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 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...	14.668	3732836	11.914 ug/ml
Target Compounds			
3) N-DODECANE	6.401	80397	0.238 ug/ml
4) N-TETRADECANE	8.191	104862	0.311 ug/ml
5) N-HEXADECANE	9.852	1138442	3.288 ug/ml
6) N-OCTADECANE	11.262	239127	0.681 ug/ml
7) N-EICOSANE	12.568	358142	1.024 ug/ml
8) N-DOCOSANE	13.765	197026	0.566 ug/ml
10) N-TETRACOSANE	14.865	793182	2.257 ug/ml
11) N-HEXACOSANE	15.889	905338	2.596 ug/ml
12) N-OCTACOSANE	16.838	1168626	3.369 ug/ml
13) N-TRIACONTANE	17.727	2050335	5.946 ug/ml
14) N-DOTRIACONTANE	18.551	2773894	8.333 ug/ml
15) N-TETRATRIACONTANE	19.368	2052263	6.458 ug/ml
16) N-HEXATRIACONTANE	20.026f	1912606	6.481 ug/ml
17) N-OCTATRIACONTANE	20.804	430164	1.581 ug/ml
18) N-TETRACONTANE	21.747	238013	0.881 ug/ml

(f)=RT Delta > 1/2 Window

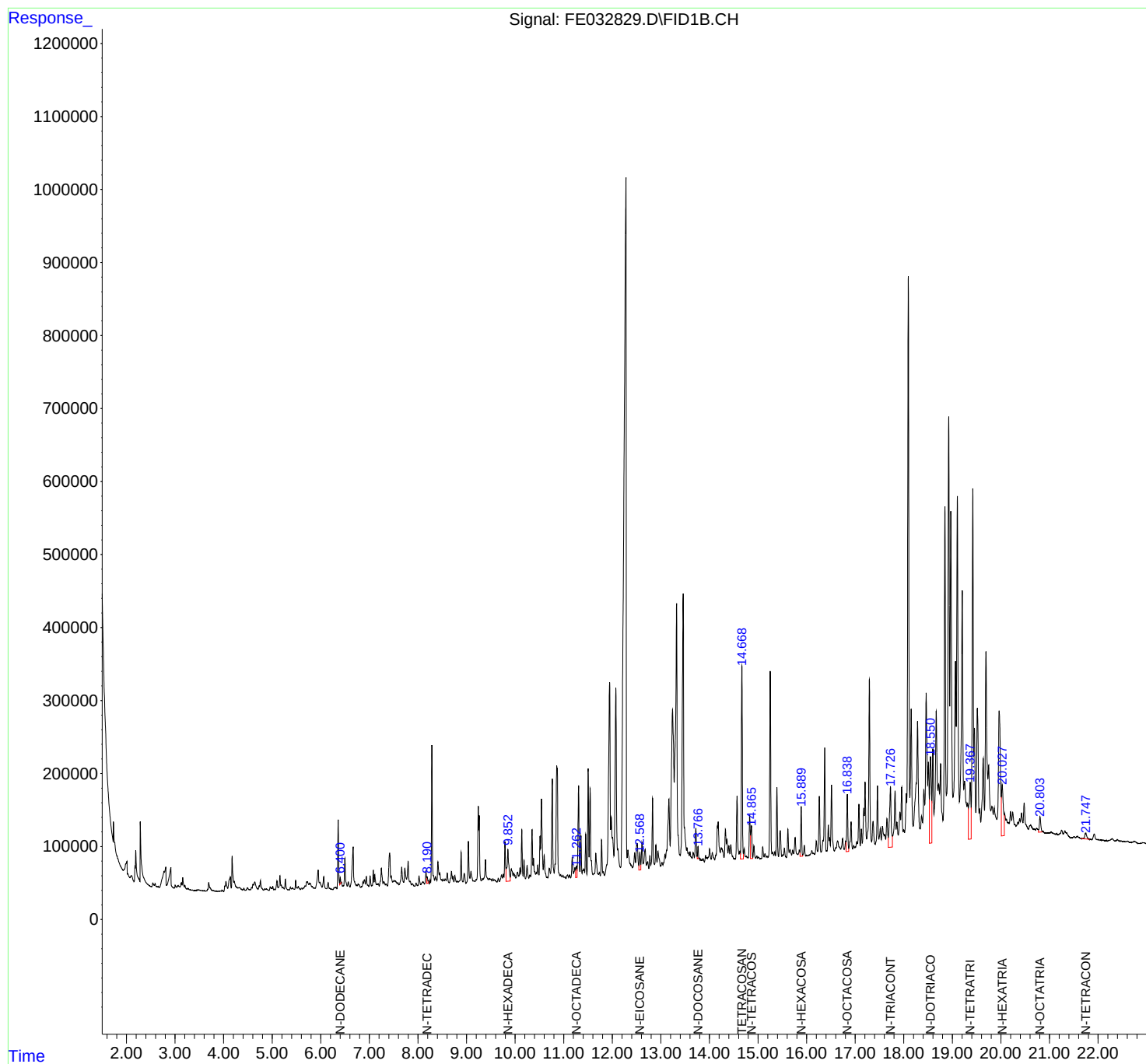
(m)=manual int.

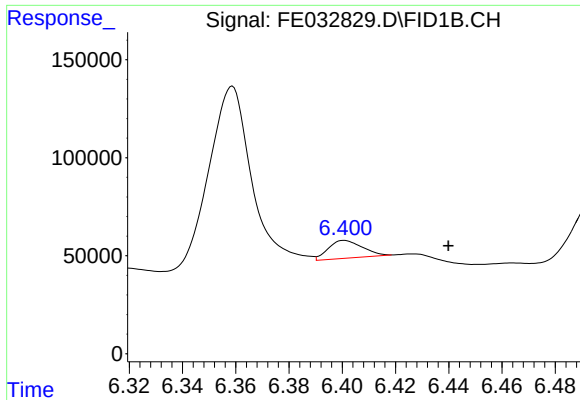
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE093020\
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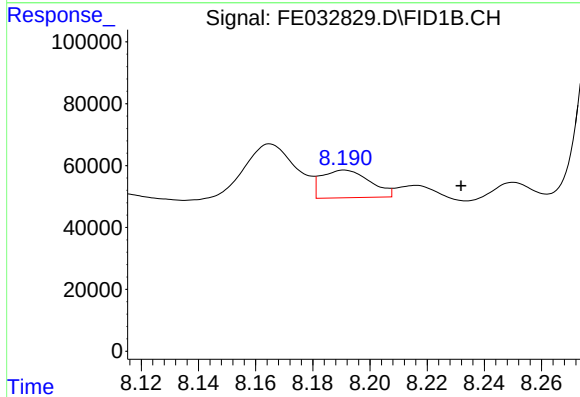




#3 N-DODECANE

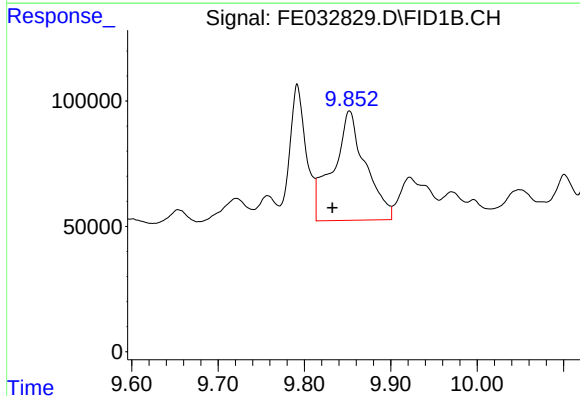
R.T.: 6.401 min
Delta R.T.: -0.039 min
Response: 80397
Conc: 0.24 ug/ml

Instrument :
FID_E
ClientSampleId :



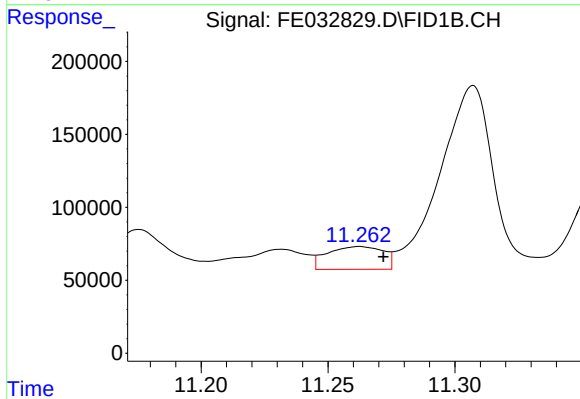
#4 N-TETRADECANE

R.T.: 8.191 min
Delta R.T.: -0.041 min
Response: 104862
Conc: 0.31 ug/ml



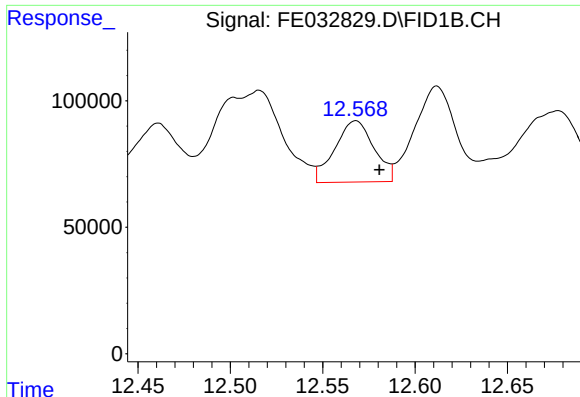
#5 N-HEXADECANE

R.T.: 9.852 min
Delta R.T.: 0.020 min
Response: 1138442
Conc: 3.29 ug/ml



#6 N-OCTADECANE

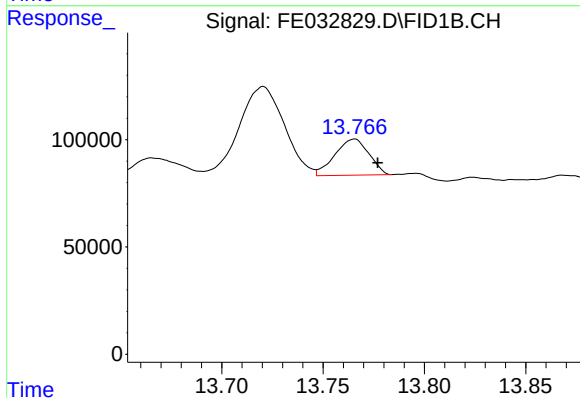
R.T.: 11.262 min
Delta R.T.: -0.009 min
Response: 239127
Conc: 0.68 ug/ml



#7 N-EICOSANE

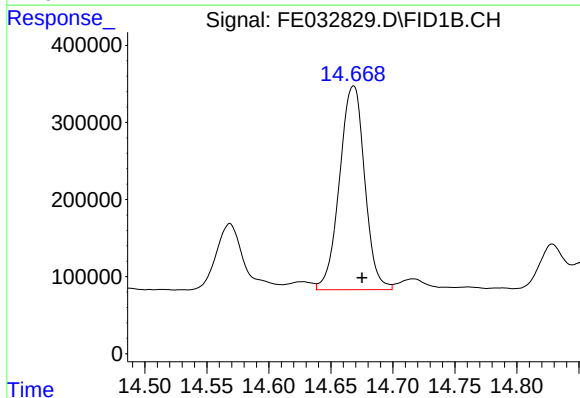
R.T.: 12.568 min
Delta R.T.: -0.013 min
Response: 358142
Conc: 1.02 ug/ml

Instrument :
FID_E
ClientSampleId :



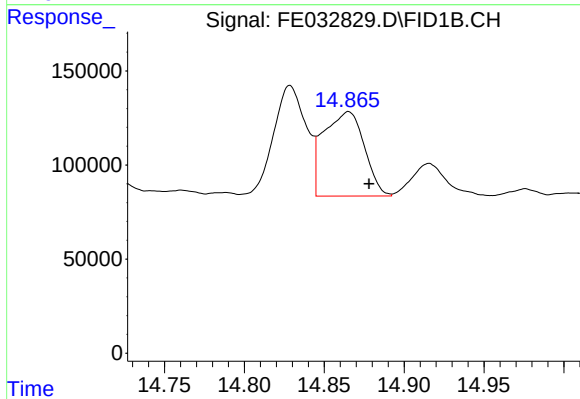
#8 N-DOCOSANE

R.T.: 13.765 min
Delta R.T.: -0.012 min
Response: 197026
Conc: 0.57 ug/ml



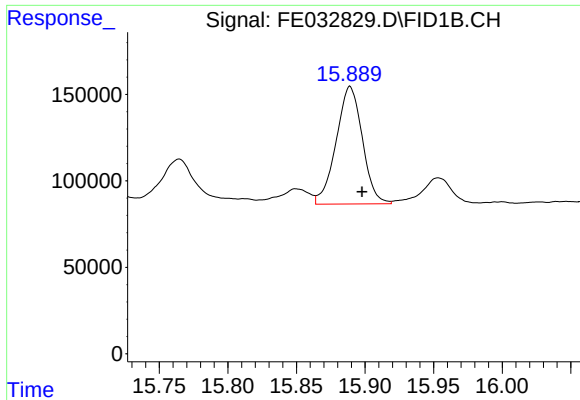
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.668 min
Delta R.T.: -0.007 min
Response: 3732836
Conc: 11.91 ug/ml



#10 N-TETRACOSANE

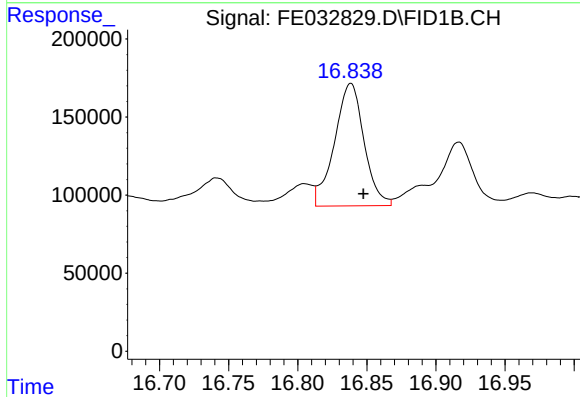
R.T.: 14.865 min
Delta R.T.: -0.013 min
Response: 793182
Conc: 2.26 ug/ml



#11 N-HEXACOSANE

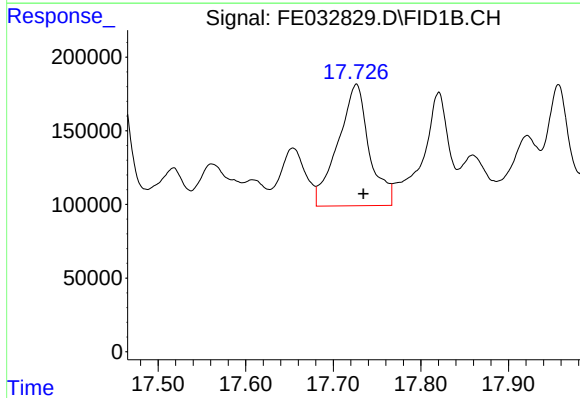
R.T.: 15.889 min
Delta R.T.: -0.009 min
Response: 905338
Conc: 2.60 ug/ml

Instrument :
FID_E
ClientSampleId :



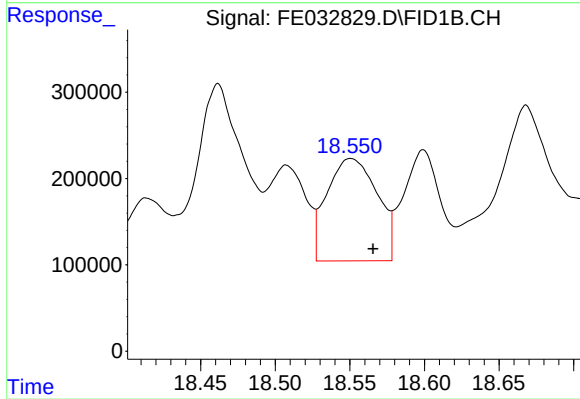
#12 N-OCTACOSANE

R.T.: 16.838 min
Delta R.T.: -0.009 min
Response: 1168626
Conc: 3.37 ug/ml



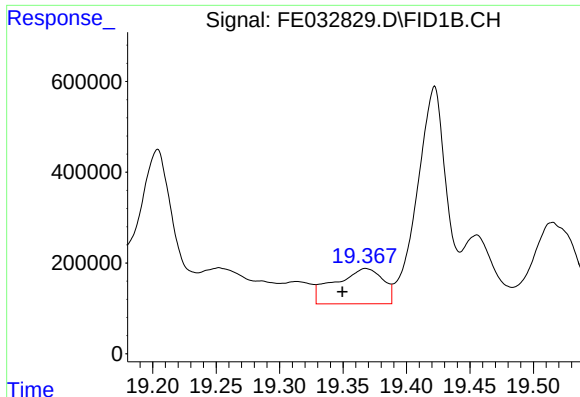
#13 N-TRIACONTANE

R.T.: 17.727 min
Delta R.T.: -0.008 min
Response: 2050335
Conc: 5.95 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.551 min
Delta R.T.: -0.015 min
Response: 2773894
Conc: 8.33 ug/ml



#15 N-TETRATRIACONTANE

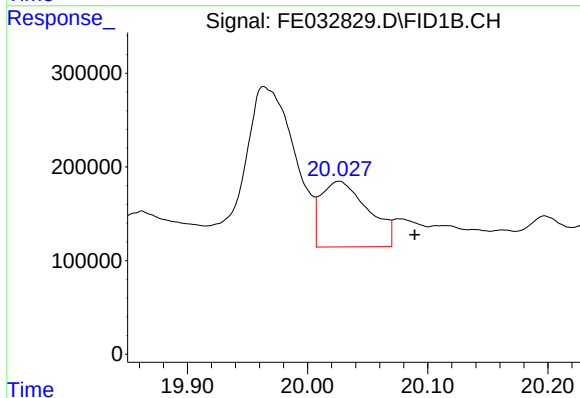
R.T.: 19.368 min

Delta R.T.: 0.018 min

Response: 2052263

Conc: 6.46 ug/ml

Instrument :
FID_E
ClientSampleId :



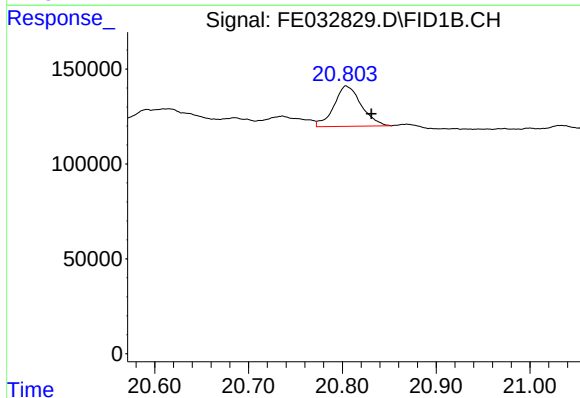
#16 N-HEXATRIACONTANE

R.T.: 20.026 min

Delta R.T.: -0.063 min

Response: 1912606

Conc: 6.48 ug/ml



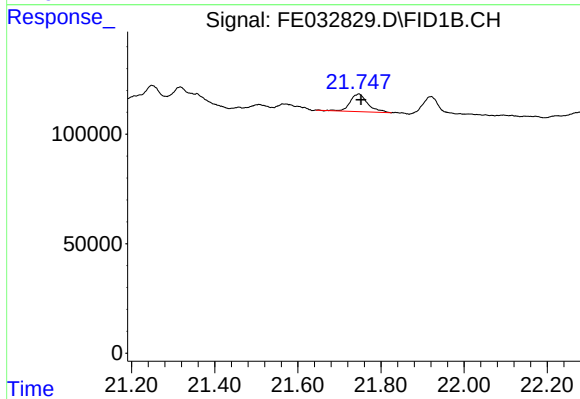
#17 N-OCTATRIACONTANE

R.T.: 20.804 min

Delta R.T.: -0.027 min

Response: 430164

Conc: 1.58 ug/ml



#18 N-TETRACONTANE

R.T.: 21.747 min

Delta R.T.: -0.005 min

Response: 238013

Conc: 0.88 ug/ml