

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060621\
 Data File : FE033911.D
 Signal(s) : FID1B.CH
 Acq On : 06 Jun 2021 11:57
 Operator : DD\AJ
 Sample : M2603-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 05:44:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE060521.M
 Quant Title :
 QLast Update : Mon Jun 07 02:30:45 2021
 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...	14.723	7655390	20.003 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.911	366964	0.838 ug/ml
11) N-HEXACOSANE	15.945	69728	0.161 ug/ml
12) N-OCTACOSANE	16.895	224880	0.517 ug/ml
13) N-TRIACONTANE	17.784	517854	1.190 ug/ml
14) N-DOTRIACONTANE	18.614	2710105	6.307 ug/ml
15) N-TETRATRIACONTANE	19.406	2318089	5.553 ug/ml
16) N-HEXATRIACONTANE	20.151	4292553	10.799 ug/ml
17) N-OCTATRIACONTANE	20.917	4455701	12.089 ug/ml
18) N-TETRACONTANE	21.821	185863	0.497 ug/ml

(f)=RT Delta > 1/2 Window

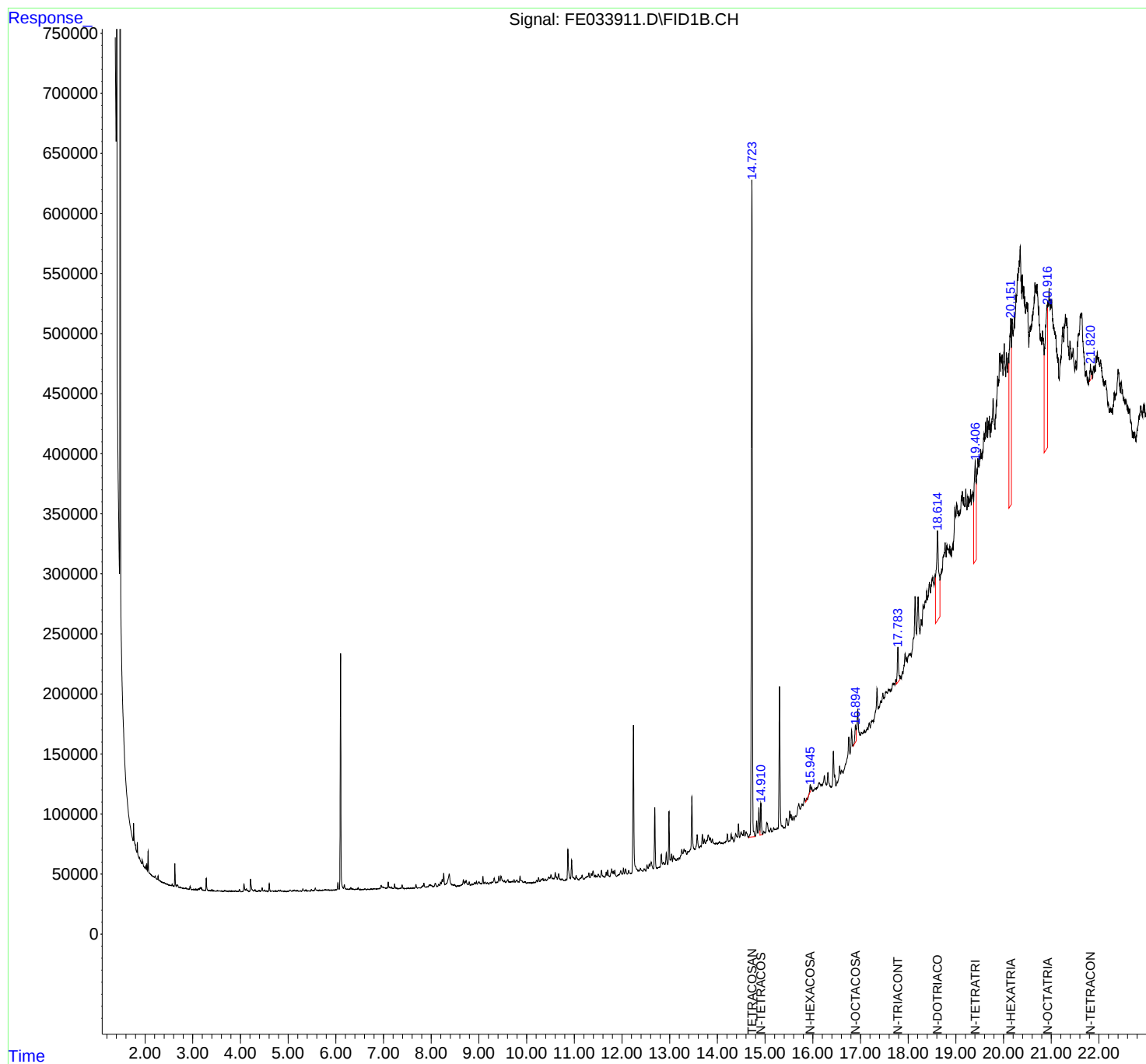
(m)=manual int.

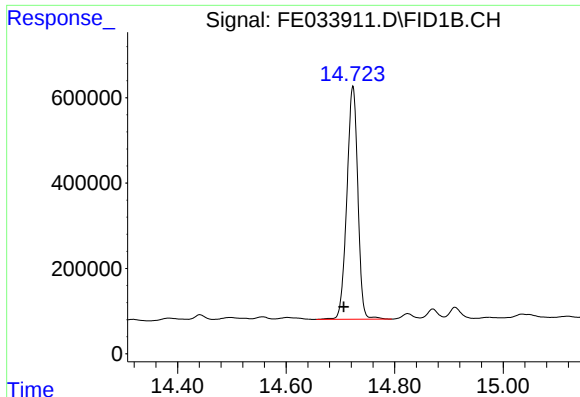
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Instrument :
FID_E
ClientSampled :

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Signal Info : 20mx0.18mmx0.18um

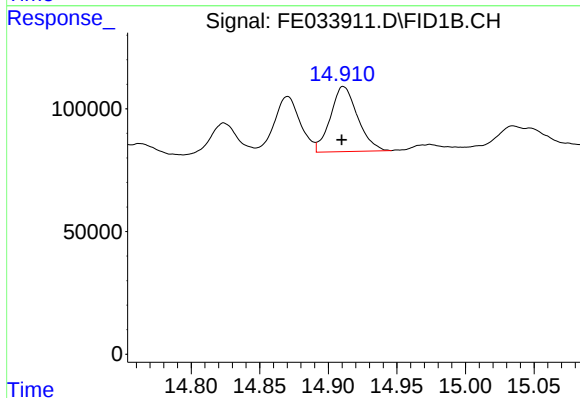




#9 TETRACOSANE-d50 (SURROGATE)

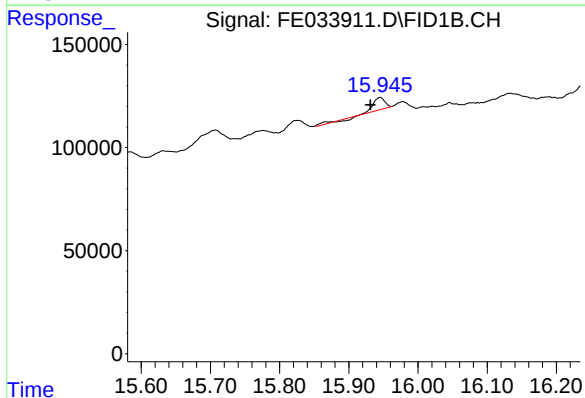
R.T.: 14.723 min
Delta R.T.: 0.017 min
Response: 7655390
Conc: 20.00 ug/ml

Instrument :
FID_E
ClientSampleId :



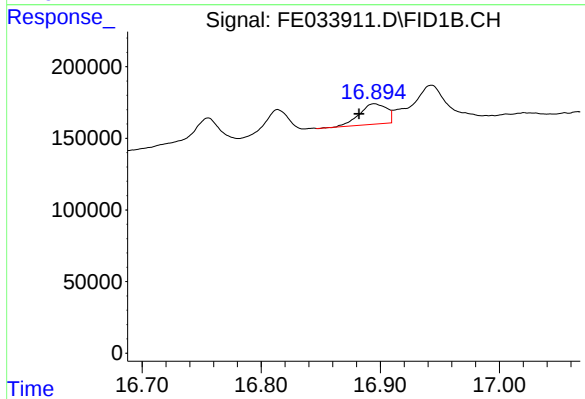
#10 N-TETRACOSANE

R.T.: 14.911 min
Delta R.T.: 0.001 min
Response: 366964
Conc: 0.84 ug/ml



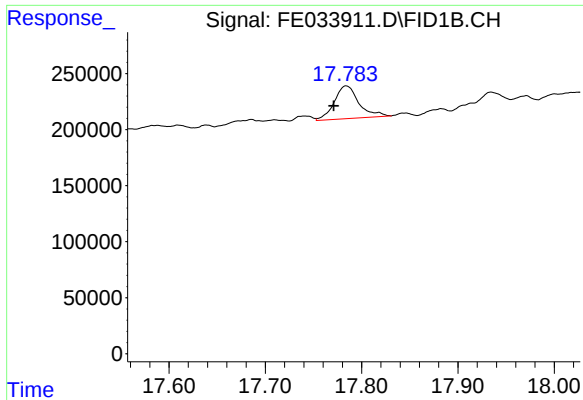
#11 N-HEXACOSANE

R.T.: 15.945 min
Delta R.T.: 0.014 min
Response: 69728
Conc: 0.16 ug/ml



#12 N-OCTACOSANE

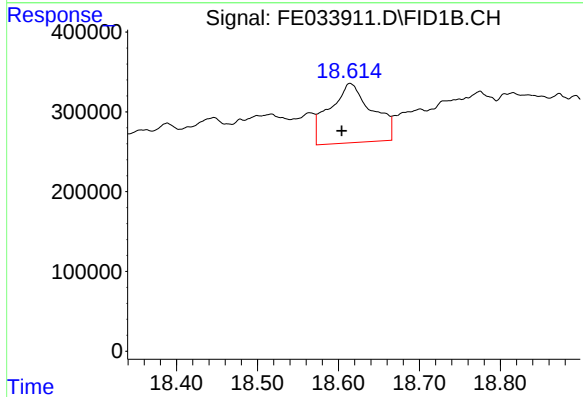
R.T.: 16.895 min
Delta R.T.: 0.013 min
Response: 224880
Conc: 0.52 ug/ml



#13 N-TRIACONTANE

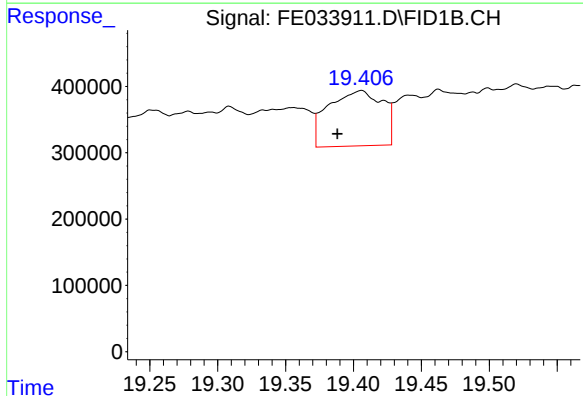
R.T.: 17.784 min
Delta R.T.: 0.013 min
Response: 517854
Conc: 1.19 ug/ml

Instrument :
FID_E
ClientSampleId :



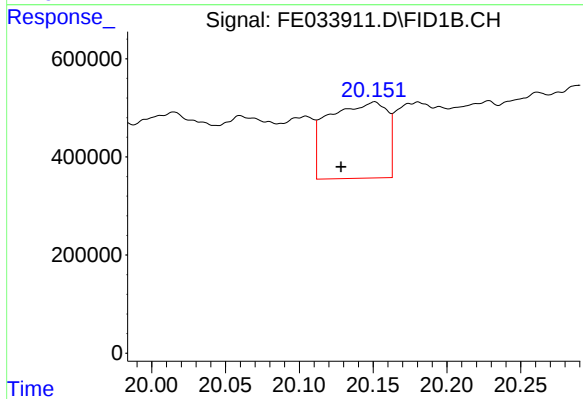
#14 N-DOTRIACONTANE

R.T.: 18.614 min
Delta R.T.: 0.010 min
Response: 2710105
Conc: 6.31 ug/ml



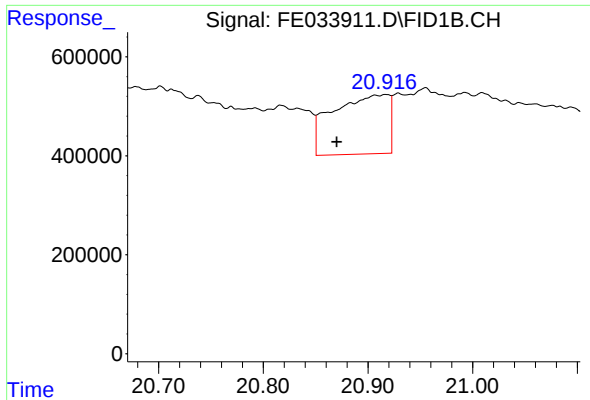
#15 N-TETRATRIACONTANE

R.T.: 19.406 min
Delta R.T.: 0.017 min
Response: 2318089
Conc: 5.55 ug/ml



#16 N-HEXATRIACONTANE

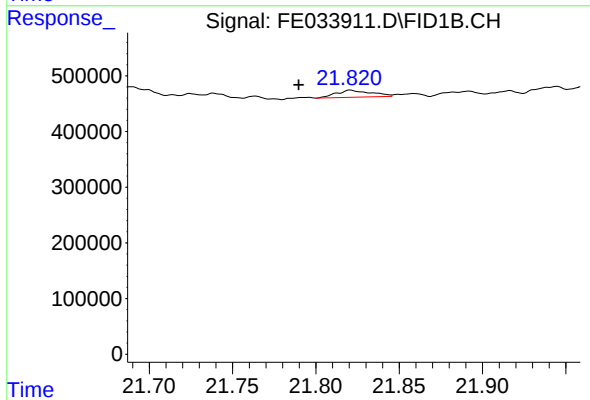
R.T.: 20.151 min
Delta R.T.: 0.023 min
Response: 4292553
Conc: 10.80 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.917 min
Delta R.T.: 0.047 min
Response: 4455701
Conc: 12.09 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.821 min
Delta R.T.: 0.031 min
Response: 185863
Conc: 0.50 ug/ml