

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091720\
 Data File : FE032741.D
 Signal(s) : FID1B.CH
 Acq On : 17 Sep 2020 13:33
 Operator : DD\AJ
 Sample : L4020-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 ETGI-362

Integration File: autoint1.e
 Quant Time: Sep 18 00:36:21 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...	14.673	5095071	16.262 ug/ml
Target Compounds			
4) N-TETRADECANE	8.190	112581	0.334 ug/ml
7) N-EICOSANE	12.570	217135	0.621 ug/ml
8) N-DOCOSANE	13.772	171472	0.493 ug/ml
10) N-TETRACOSANE	14.862	1342148	3.819 ug/ml
11) N-HEXACOSANE	15.893	158166	0.454 ug/ml
12) N-OCTACOSANE	16.869	1987079	5.728 ug/ml
13) N-TRIACONTANE	17.735	1740663	5.048 ug/ml
14) N-DOTRIACONTANE	18.558	1889631	5.677 ug/ml
15) N-TETRATRIACONTANE	19.348	582669	1.833 ug/ml
16) N-HEXATRIACONTANE	20.093	617379	2.092 ug/ml
17) N-OCTATRIACONTANE	20.834	196028	0.721 ug/ml
18) N-TETRACONTANE	21.762	243507	0.901 ug/ml

(f)=RT Delta > 1/2 Window

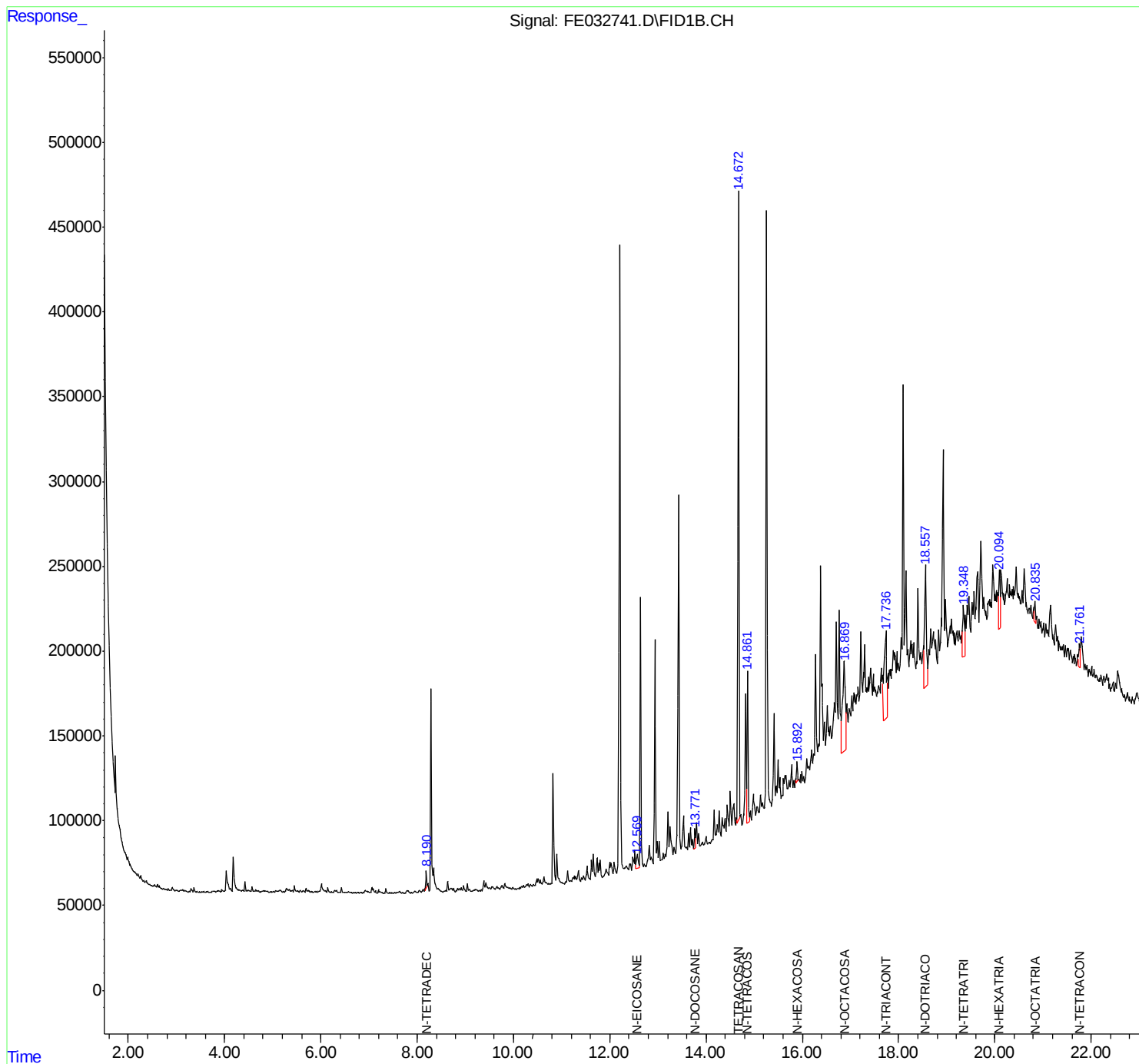
(m)=manual int.

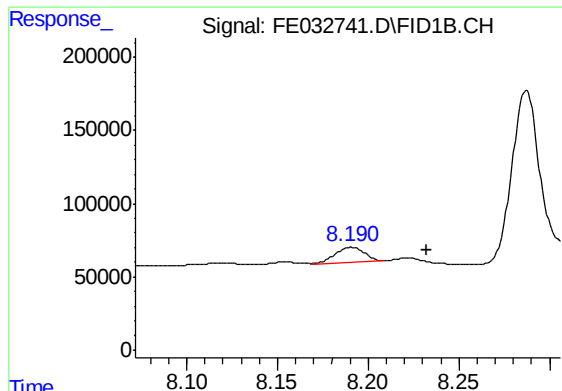
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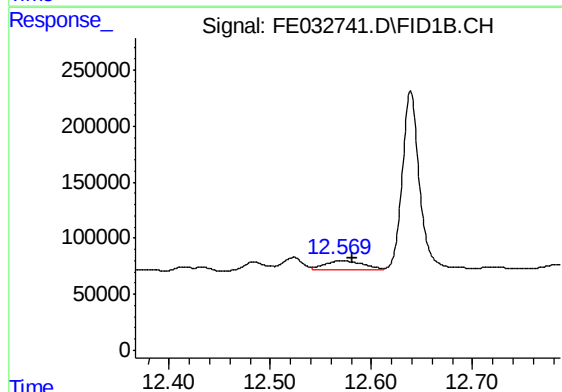




#4 N-TETRADECANE

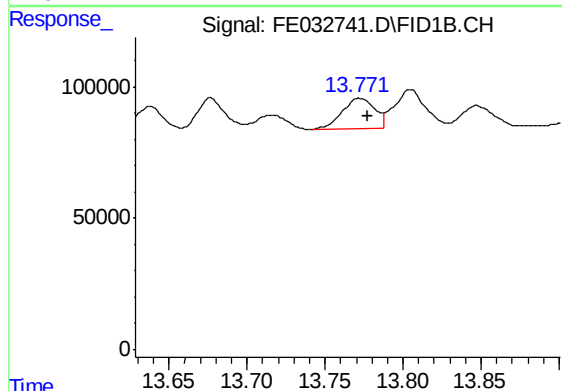
R.T.: 8.190 min
Delta R.T.: -0.042 min
Response: 112581
Conc: 0.33 ug/ml

Instrument :
FID_E
ClientSampleId :
ETGI-362



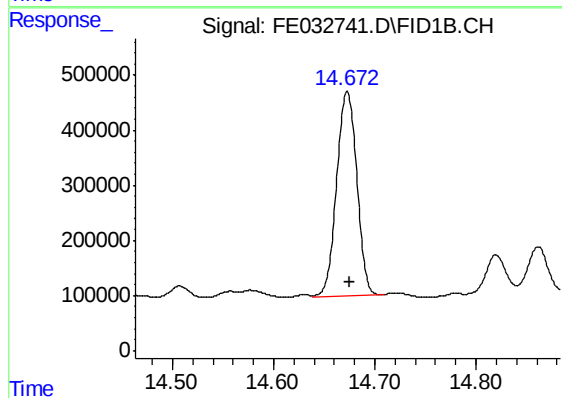
#7 N-EICOSANE

R.T.: 12.570 min
Delta R.T.: -0.011 min
Response: 217135
Conc: 0.62 ug/ml



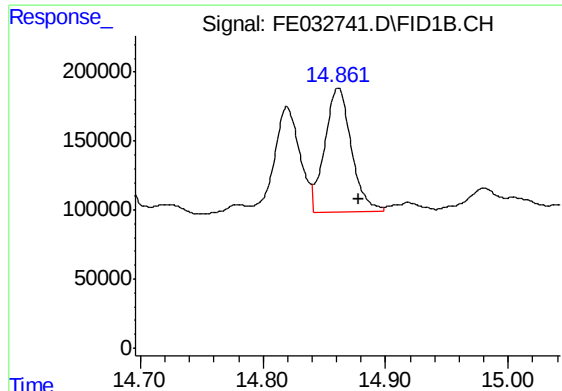
#8 N-DOCOSANE

R.T.: 13.772 min
Delta R.T.: -0.005 min
Response: 171472
Conc: 0.49 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

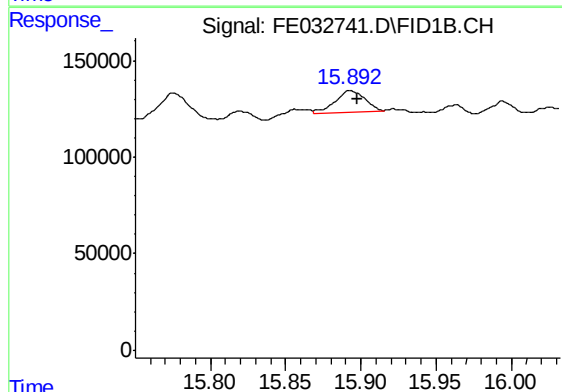
R.T.: 14.673 min
Delta R.T.: -0.003 min
Response: 5095071
Conc: 16.26 ug/ml



#10 N-TETRACOSANE

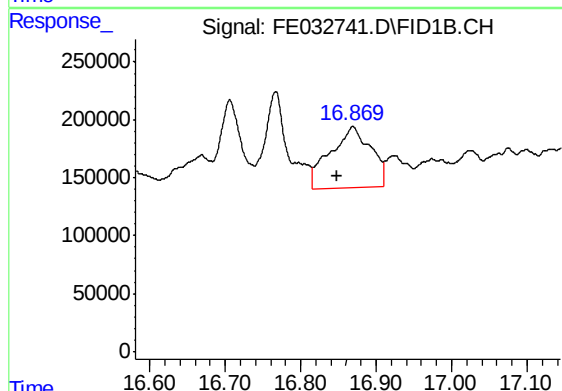
R.T.: 14.862 min
Delta R.T.: -0.016 min
Response: 1342148
Conc: 3.82 ug/ml

Instrument :
FID_E
ClientSampleId :
ETGI-362



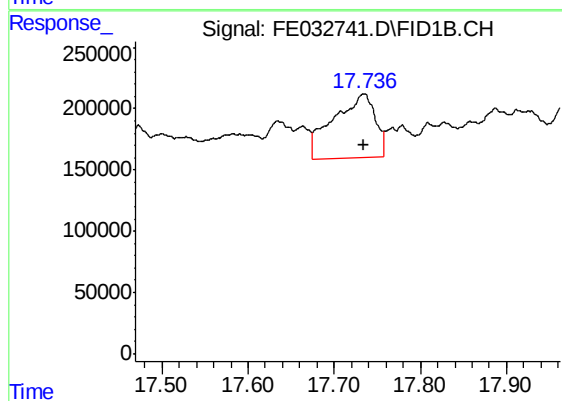
#11 N-HEXACOSANE

R.T.: 15.893 min
Delta R.T.: -0.005 min
Response: 158166
Conc: 0.45 ug/ml



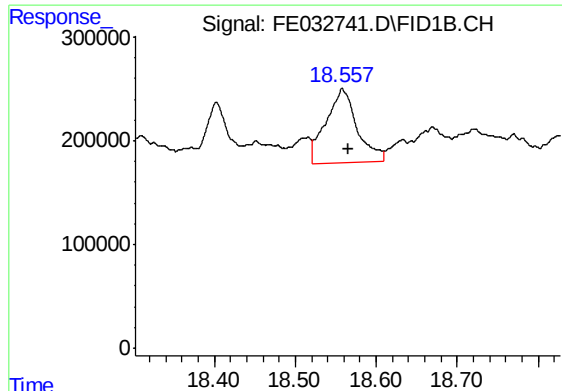
#12 N-OCTACOSANE

R.T.: 16.869 min
Delta R.T.: 0.022 min
Response: 1987079
Conc: 5.73 ug/ml



#13 N-TRIACONTANE

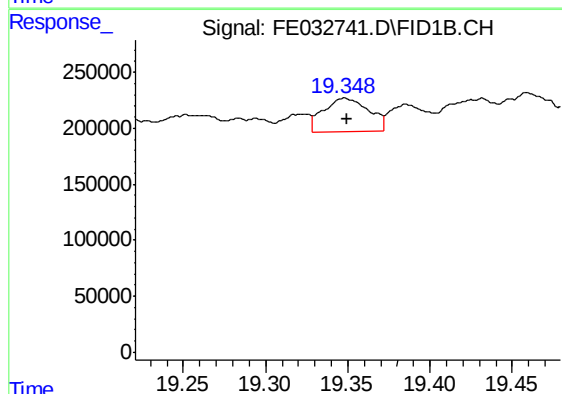
R.T.: 17.735 min
Delta R.T.: 0.000 min
Response: 1740663
Conc: 5.05 ug/ml



#14 N-DOTRIACONTANE

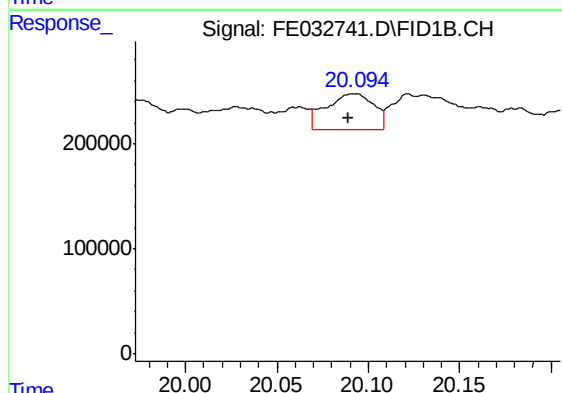
R.T.: 18.558 min
Delta R.T.: -0.008 min
Response: 1889631
Conc: 5.68 ug/ml

Instrument :
FID_E
ClientSampleId :
ETGI-362



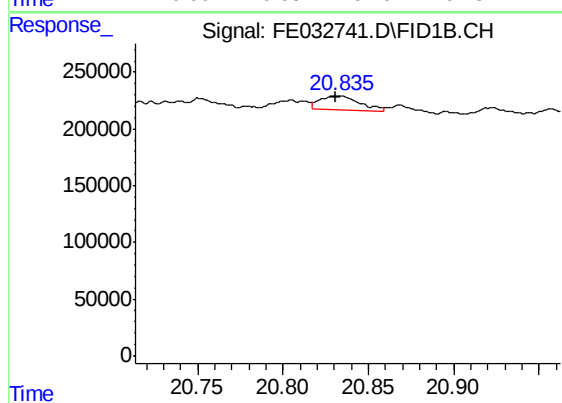
#15 N-TETRATRIACONTANE

R.T.: 19.348 min
Delta R.T.: -0.002 min
Response: 582669
Conc: 1.83 ug/ml



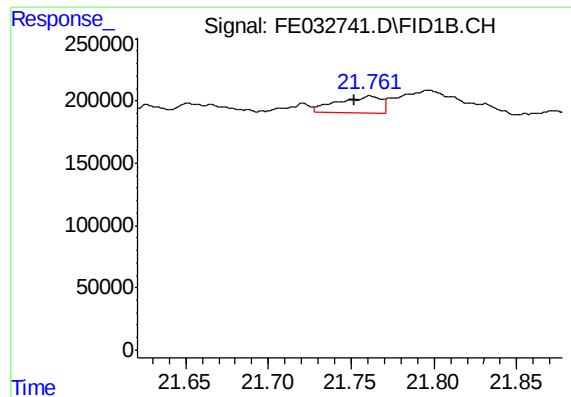
#16 N-HEXATRIACONTANE

R.T.: 20.093 min
Delta R.T.: 0.004 min
Response: 617379
Conc: 2.09 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.834 min
Delta R.T.: 0.003 min
Response: 196028
Conc: 0.72 ug/ml



#18 N-TETRACONTANE

R.T.: 21.762 min
Delta R.T.: 0.009 min
Response: 243507
Conc: 0.90 ug/ml

Instrument :
FID_E
ClientSampleId :
ETGI-362