

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091720\
 Data File : FE032742.D
 Signal(s) : FID1B.CH
 Acq On : 17 Sep 2020 14:06
 Operator : DD\AJ
 Sample : L4020-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 ETGI-370

Integration File: autoint1.e
 Quant Time: Sep 18 00:36:35 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...	14.674	3754348	11.983 ug/ml
Target Compounds			
4) N-TETRADECANE	8.198	1154495	3.426 ug/ml
6) N-OCTADECANE	11.265	167776	0.478 ug/ml
7) N-EICOSANE	12.567	585595	1.675 ug/ml
8) N-DOCOSANE	13.774	473275	1.360 ug/ml
10) N-TETRACOSANE	14.869	3502740	9.966 ug/ml
11) N-HEXACOSANE	15.889	516354	1.481 ug/ml
12) N-OCTACOSANE	16.872	2802899	8.079 ug/ml
13) N-TRIACONTANE	17.734	1246568	3.615 ug/ml
14) N-DOTRIACONTANE	18.545	3272844	9.832 ug/ml
15) N-TETRATRIACONTANE	19.349	407628	1.283 ug/ml
16) N-HEXATRIACONTANE	20.088	841587	2.852 ug/ml

(f)=RT Delta > 1/2 Window

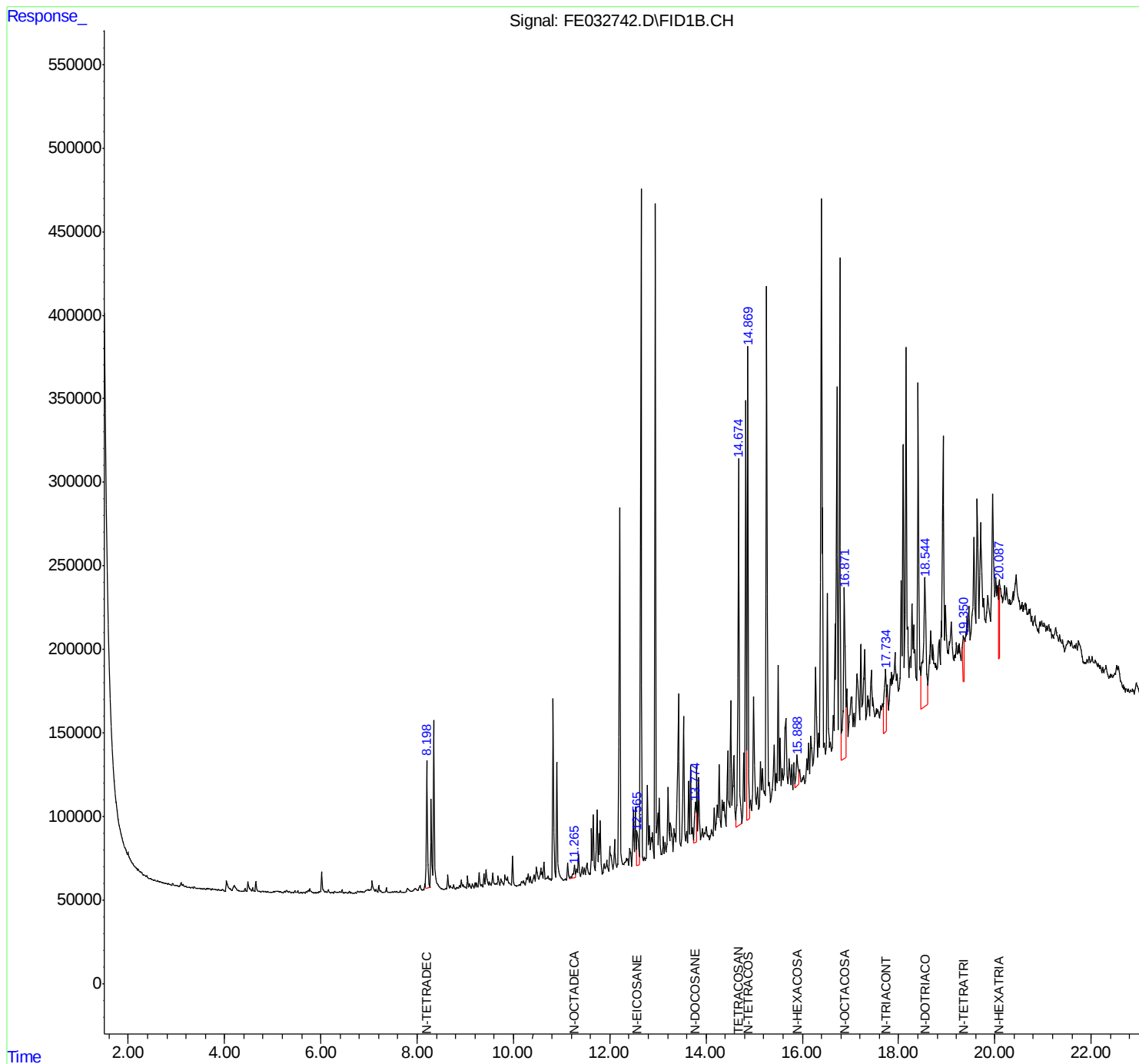
(m)=manual int.

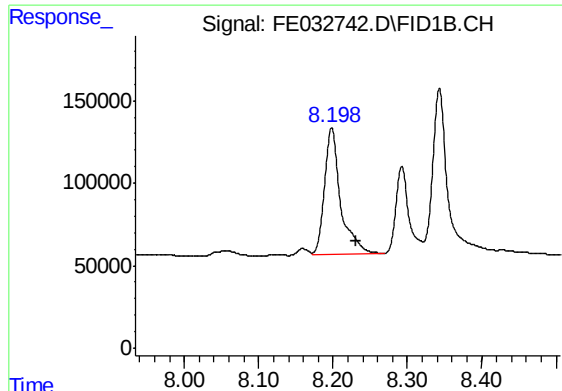
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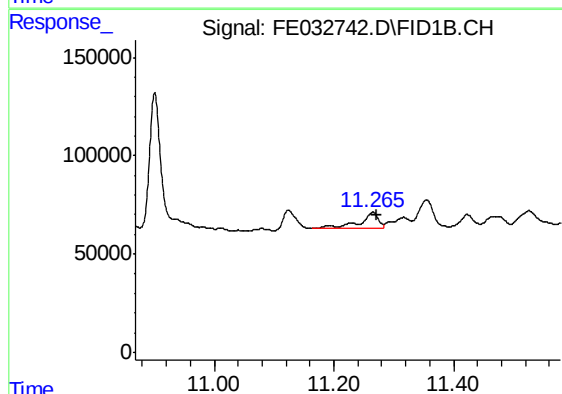




#4 N-TETRADECANE

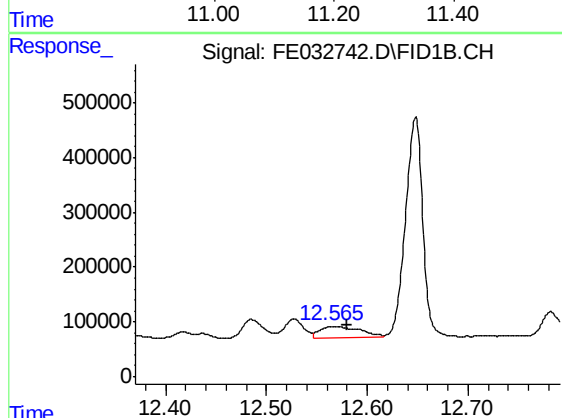
R.T.: 8.198 min
Delta R.T.: -0.033 min
Response: 1154495
Conc: 3.43 ug/ml

Instrument :
FID_E
ClientSampleId :
ETGI-370



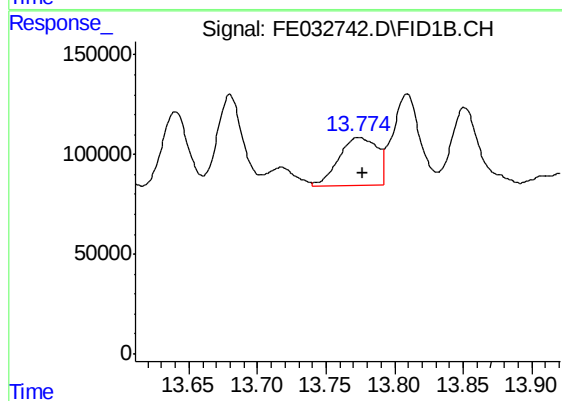
#6 N-OCTADECANE

R.T.: 11.265 min
Delta R.T.: -0.007 min
Response: 167776
Conc: 0.48 ug/ml



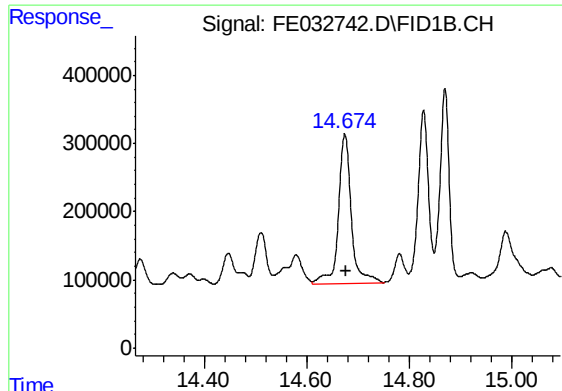
#7 N-EICOSANE

R.T.: 12.567 min
Delta R.T.: -0.014 min
Response: 585595
Conc: 1.67 ug/ml



#8 N-DOCOSANE

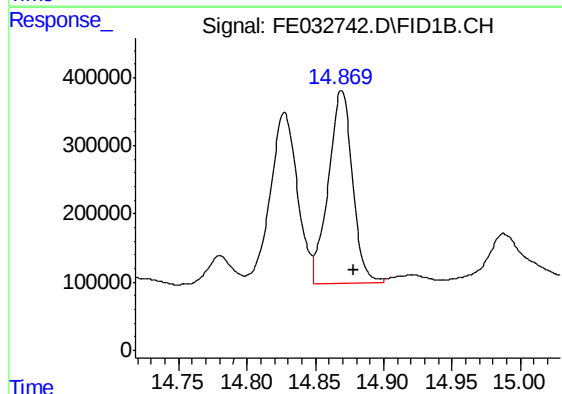
R.T.: 13.774 min
Delta R.T.: -0.003 min
Response: 473275
Conc: 1.36 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

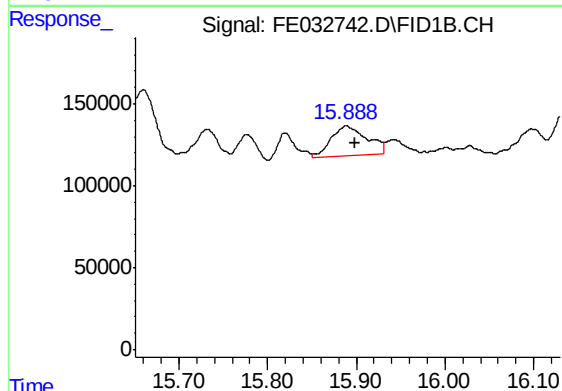
R.T.: 14.674 min
Delta R.T.: -0.001 min
Response: 3754348
Conc: 11.98 ug/ml

Instrument :
FID_E
ClientSampleId :
ETGI-370



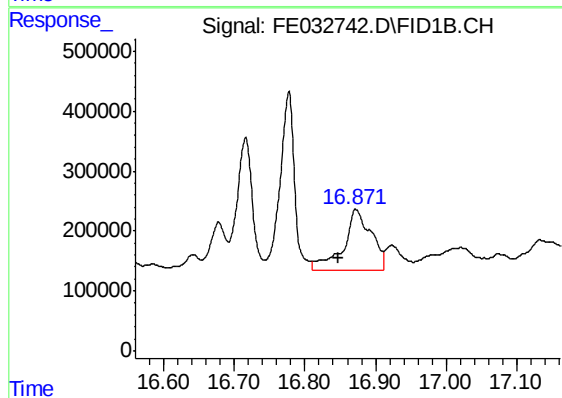
#10 N-TETRACOSANE

R.T.: 14.869 min
Delta R.T.: -0.009 min
Response: 3502740
Conc: 9.97 ug/ml



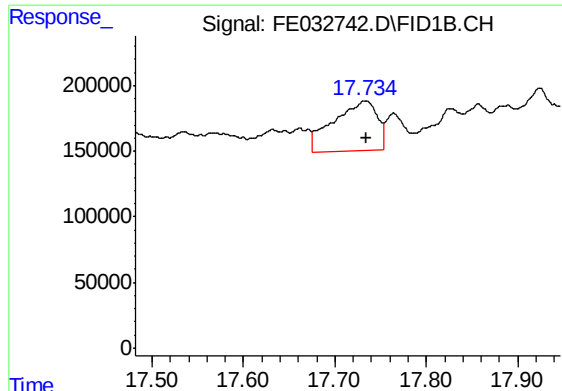
#11 N-HEXACOSANE

R.T.: 15.889 min
Delta R.T.: -0.009 min
Response: 516354
Conc: 1.48 ug/ml



#12 N-OCTACOSANE

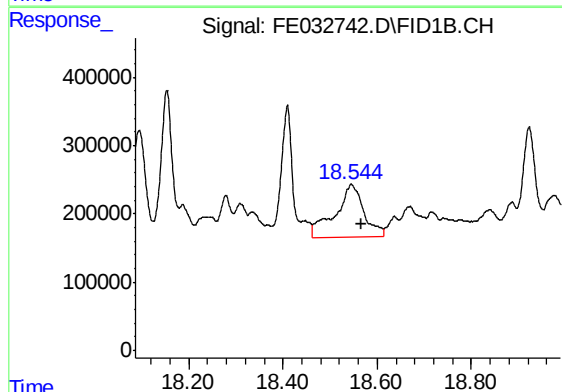
R.T.: 16.872 min
Delta R.T.: 0.024 min
Response: 2802899
Conc: 8.08 ug/ml



#13 N-TRIACONTANE

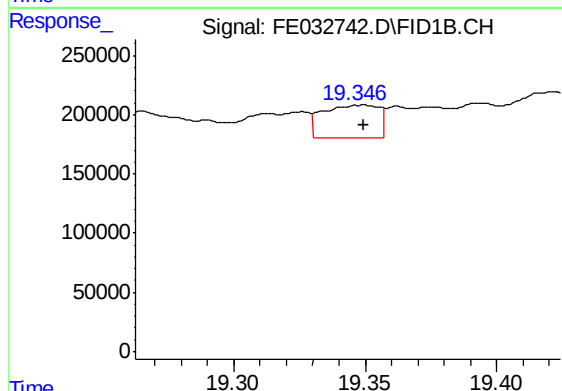
R.T.: 17.734 min
Delta R.T.: 0.000 min
Response: 1246568
Conc: 3.61 ug/ml

Instrument :
FID_E
ClientSampleId :
ETGI-370



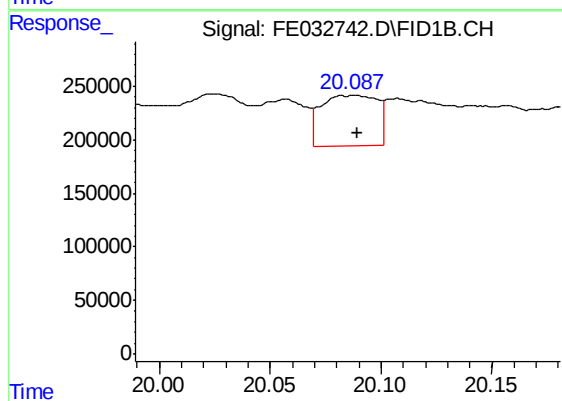
#14 N-DOTRIACONTANE

R.T.: 18.545 min
Delta R.T.: -0.021 min
Response: 3272844
Conc: 9.83 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.349 min
Delta R.T.: 0.000 min
Response: 407628
Conc: 1.28 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.088 min
Delta R.T.: -0.001 min
Response: 841587
Conc: 2.85 ug/ml