

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091319\
 Data File : FE030477.D
 Signal(s) : FID1B.CH
 Acq On : 13 Sep 2019 15:03
 Operator : DD\AJ
 Sample : K4866-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 ROLL-OFF-2

Integration File: autoint1.e
 Quant Time: Sep 13 23:28:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE090819.M
 Quant Title :
 QLast Update : Mon Sep 09 04:07:04 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.539	2971933	14.934 ug/ml
Target Compounds			
2) N-NONANE	3.284	112638	0.623 ug/ml
3) N-DECANE	4.284	78489	0.279 ug/ml
4) N-UNDECANE	5.352	112336	0.592 ug/ml
5) N-DODECANE	6.337	231347	1.219 ug/ml
6) N-TETRADECANE	8.099	510153	2.642 ug/ml
7) N-HEXADECANE	9.694	31988	0.165 ug/ml
8) N-OCTADECANE	11.215	75070	0.388 ug/ml
10) N-TETRACOSANE	14.773	29602	0.154 ug/ml
11) N-OCTACOSANE	16.711	259935	1.381 ug/ml
12) N-DOTRIACONTANE	18.428	418906	2.357 ug/ml
14) N-HEXATRIACONTANE	19.954	261144	1.648 ug/ml
15) N-TETRACONTANE	21.521	9895	0.071 ug/ml

(f)=RT Delta > 1/2 Window

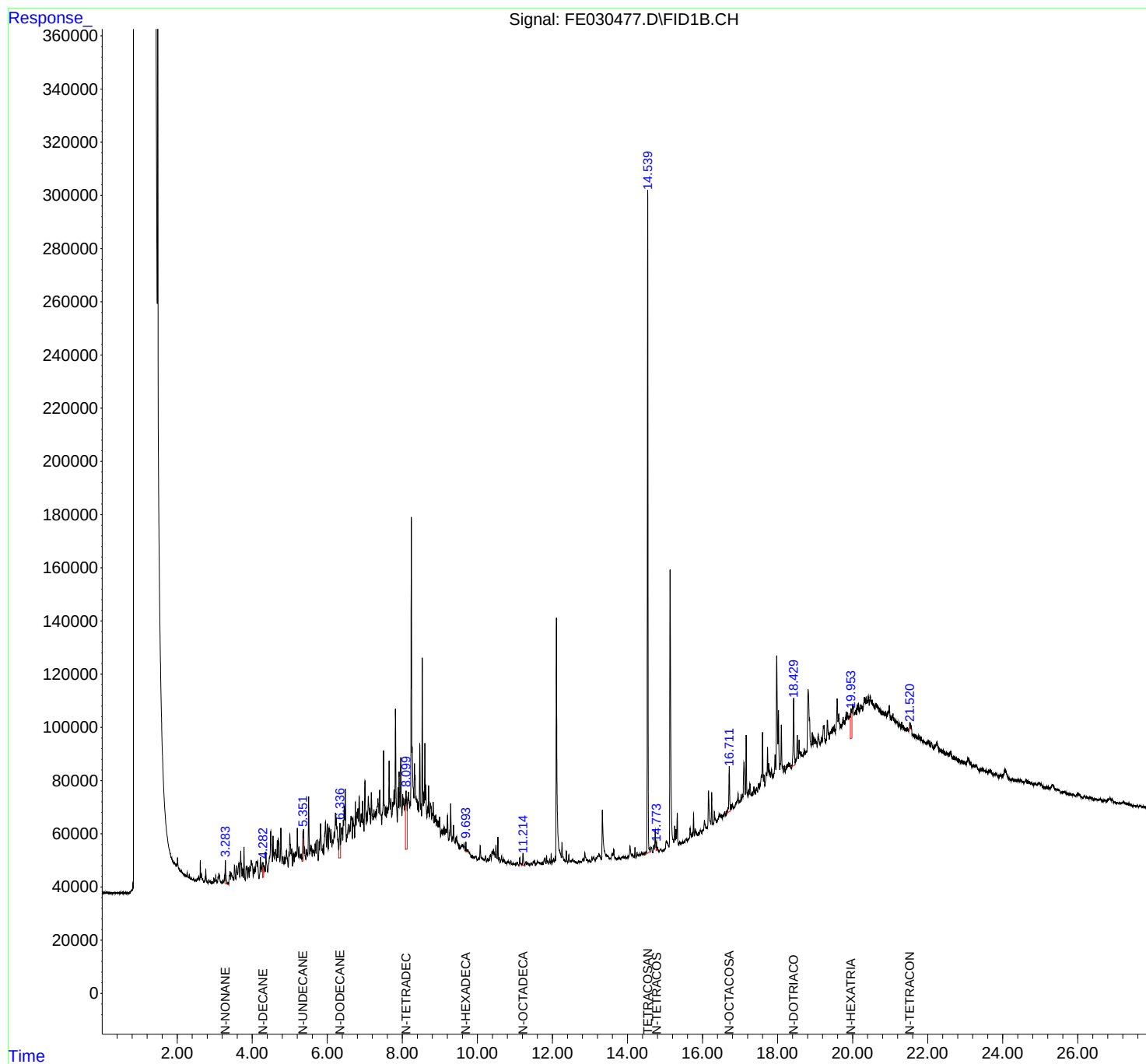
(m)=manual int.

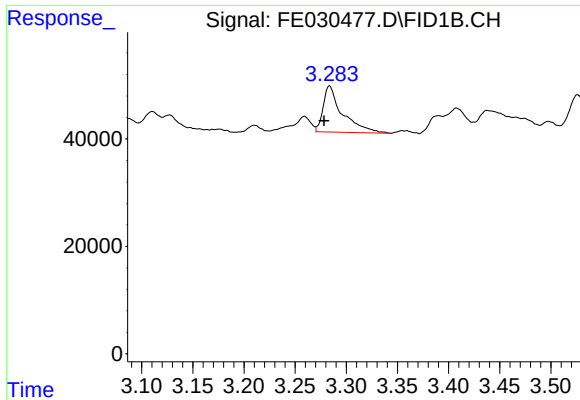
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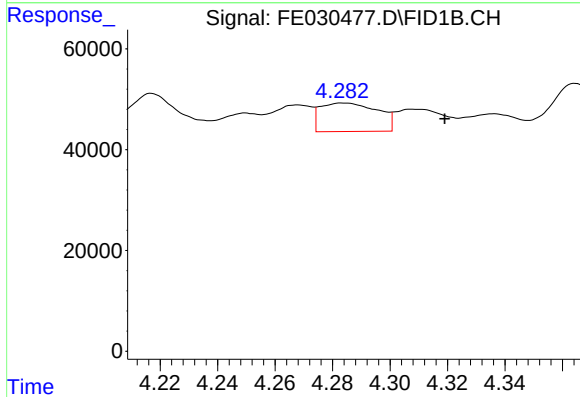




#2 N-NONANE

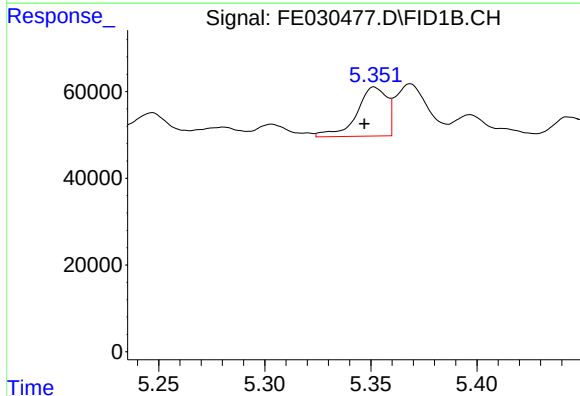
R.T.: 3.284 min
Delta R.T.: 0.005 min
Response: 112638
Conc: 0.62 ug/ml

Instrument :
FID_E
ClientSampleId :
ROLL-OFF-2



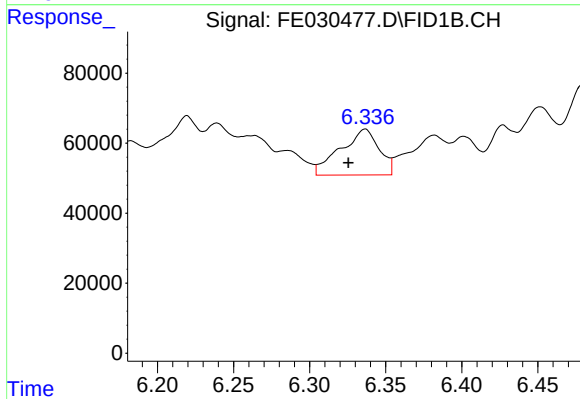
#3 N-DECANE

R.T.: 4.284 min
Delta R.T.: -0.035 min
Response: 78489
Conc: 0.28 ug/ml



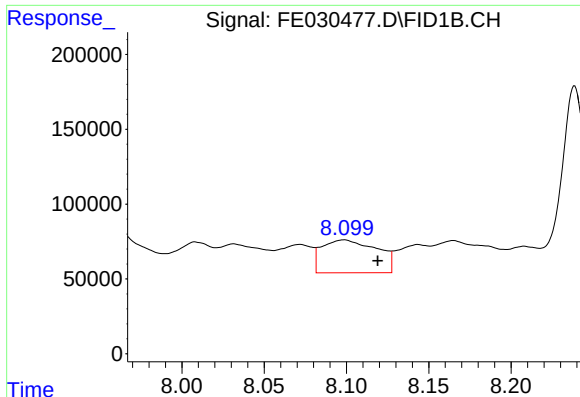
#4 N-UNDECANE

R.T.: 5.352 min
Delta R.T.: 0.005 min
Response: 112336
Conc: 0.59 ug/ml



#5 N-DODECANE

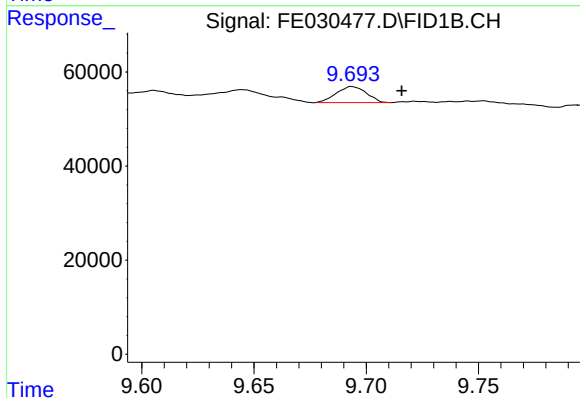
R.T.: 6.337 min
Delta R.T.: 0.011 min
Response: 231347
Conc: 1.22 ug/ml



#6 N-TETRADECANE

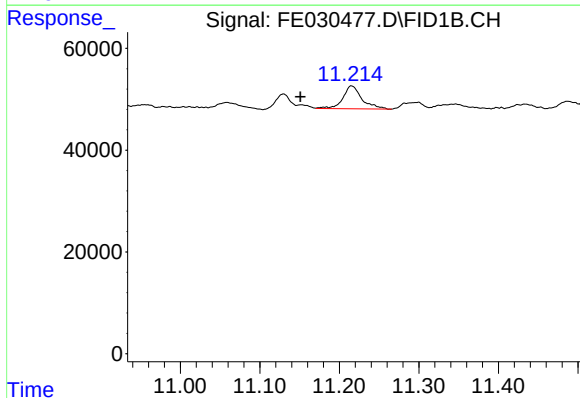
R.T.: 8.099 min
Delta R.T.: -0.020 min
Response: 510153
Conc: 2.64 ug/ml

Instrument :
FID_E
ClientSampleId :
ROLL-OFF-2



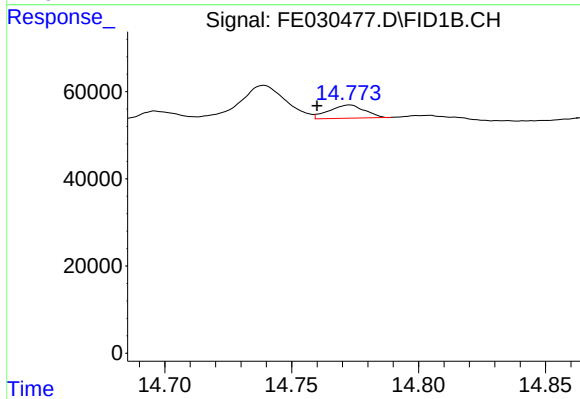
#7 N-HEXADECANE

R.T.: 9.694 min
Delta R.T.: -0.022 min
Response: 31988
Conc: 0.16 ug/ml



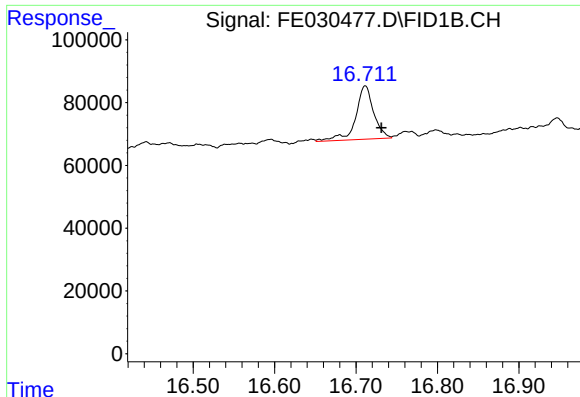
#8 N-OCTADECANE

R.T.: 11.215 min
Delta R.T.: 0.064 min
Response: 75070
Conc: 0.39 ug/ml



#10 N-TETRACOSANE

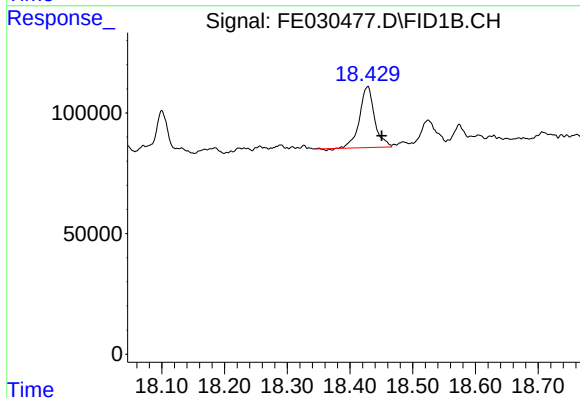
R.T.: 14.773 min
Delta R.T.: 0.013 min
Response: 29602
Conc: 0.15 ug/ml



#11 N-OCTACOSANE

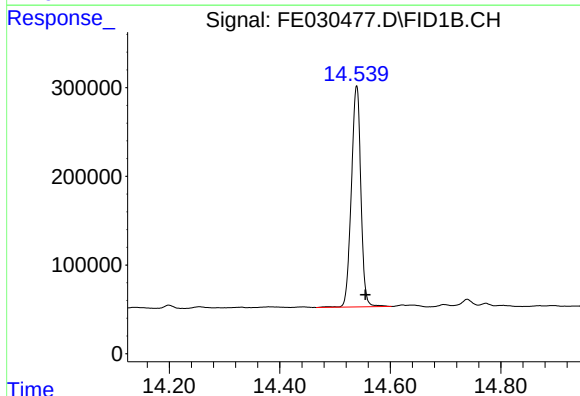
R.T.: 16.711 min
Delta R.T.: -0.019 min
Response: 259935
Conc: 1.38 ug/ml

Instrument :
FID_E
ClientSampleId :
ROLL-OFF-2



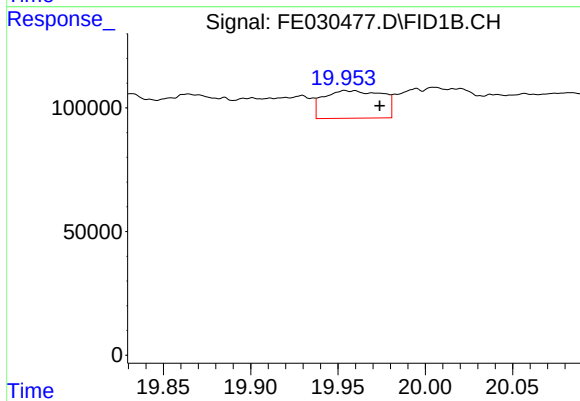
#12 N-DOTRIACONTANE

R.T.: 18.428 min
Delta R.T.: -0.022 min
Response: 418906
Conc: 2.36 ug/ml



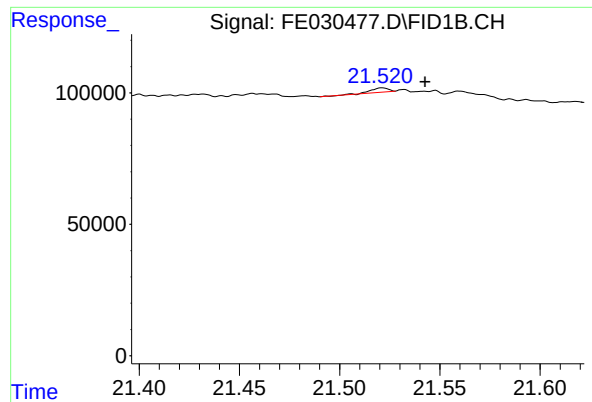
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.539 min
Delta R.T.: -0.016 min
Response: 2971933
Conc: 14.93 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.954 min
Delta R.T.: -0.020 min
Response: 261144
Conc: 1.65 ug/ml



#15 N-TETRACONTANE

R.T.: 21.521 min
Delta R.T.: -0.021 min
Response: 9895
Conc: 0.07 ug/ml

Instrument :
FID_E
ClientSampleId :
ROLL-OFF-2