

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101420\
 Data File : FE032973.D
 Signal(s) : FID1B.CH
 Acq On : 14 Oct 2020 13:29
 Operator : DD\AJ
 Sample : L4332-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 15 00:34:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101420.M
 Quant Title :
 QLast Update : Wed Oct 14 02:47:05 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	10459999	33.775 ug/ml
Target Compounds			
3) N-DODECANE	6.368f	283794	0.823 ug/ml
4) N-TETRADECANE	8.205	5875943	17.004 ug/ml
5) N-HEXADECANE	9.836	6226495	17.552 ug/ml
6) N-OCTADECANE	11.256	7391254	20.497 ug/ml
7) N-EICOSANE	12.578	7697032	21.453 ug/ml
8) N-DOCOSANE	13.783	7125899	20.033 ug/ml
10) N-TETRACOSANE	14.865	39822191	111.746 ug/ml
11) N-HEXACOSANE	15.901	2939266	8.389 ug/ml
12) N-OCTACOSANE	16.827	27123040	78.263 ug/ml
13) N-TRIACONTANE	17.749	3583724	10.477 ug/ml
14) N-DOTRIACONTANE	18.576	9580973	29.600 ug/ml
16) N-HEXATRIACONTANE	20.109	738940	2.915 ug/ml

(f)=RT Delta > 1/2 Window

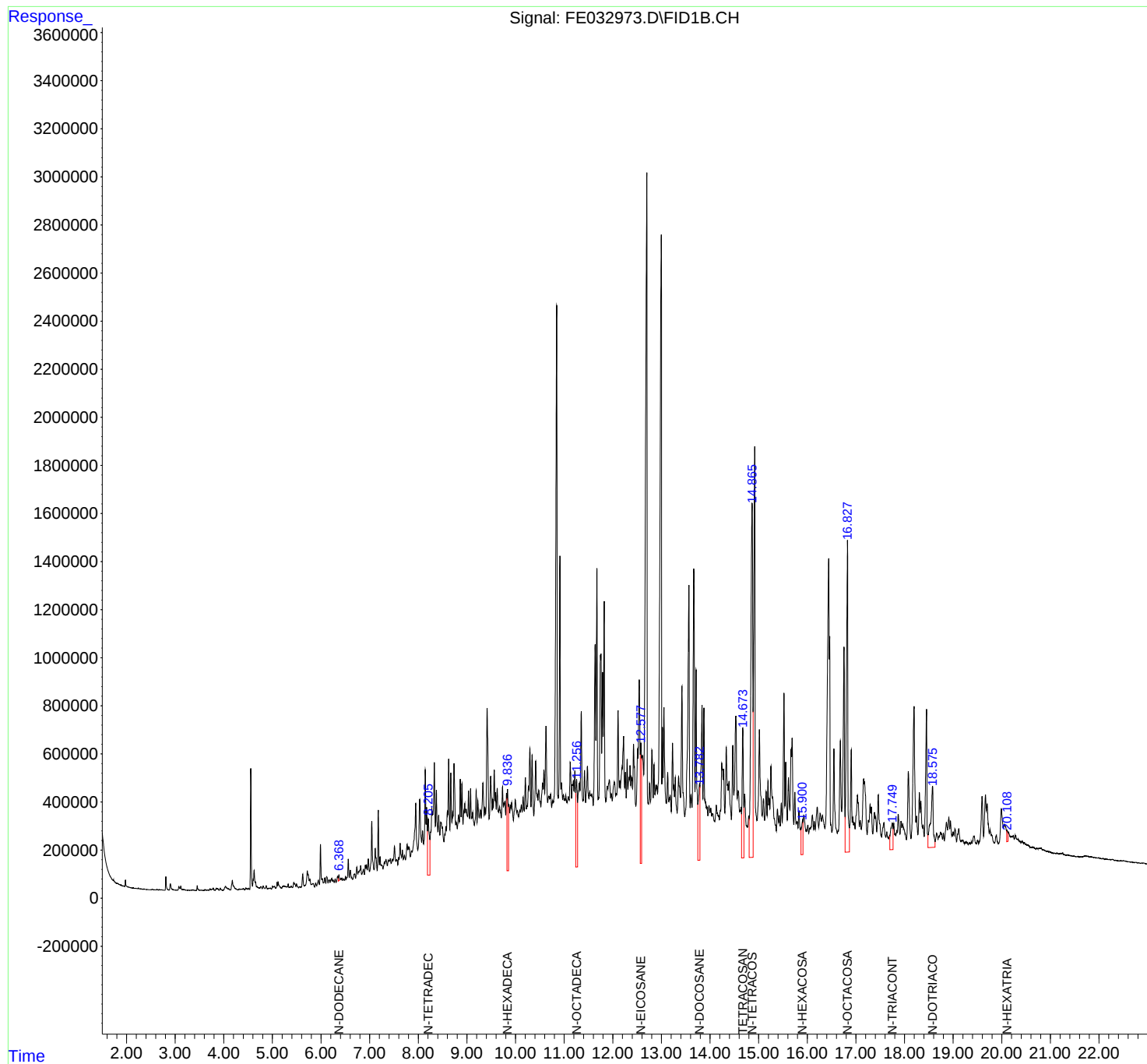
(m)=manual int.

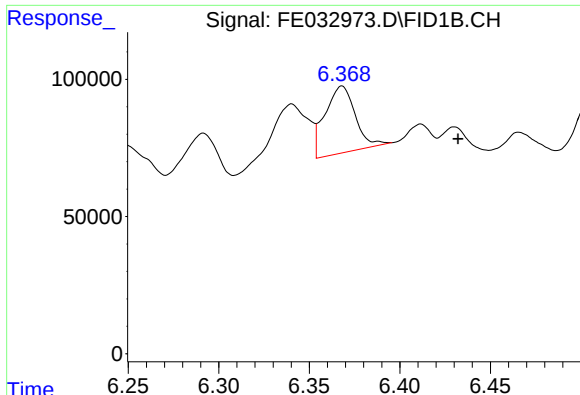
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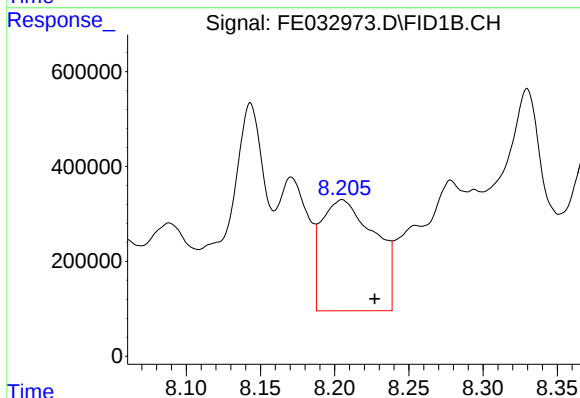




#3 N-DODECANE

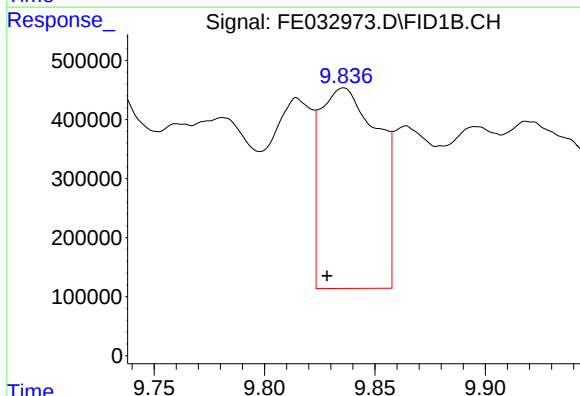
R.T.: 6.368 min
Delta R.T.: -0.064 min
Response: 283794
Conc: 0.82 ug/ml

Instrument :
FID_E
ClientSampleId :



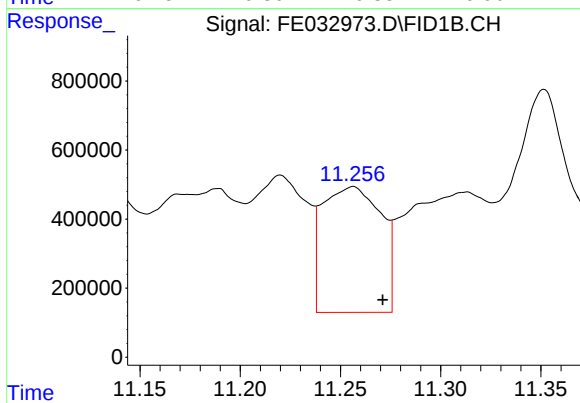
#4 N-TETRADECANE

R.T.: 8.205 min
Delta R.T.: -0.022 min
Response: 5875943
Conc: 17.00 ug/ml



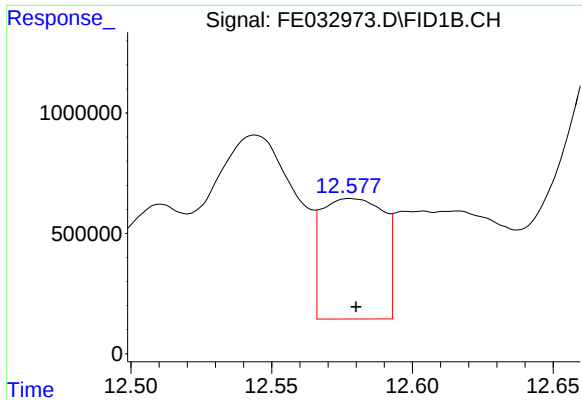
#5 N-HEXADECANE

R.T.: 9.836 min
Delta R.T.: 0.007 min
Response: 6226495
Conc: 17.55 ug/ml



#6 N-OCTADECANE

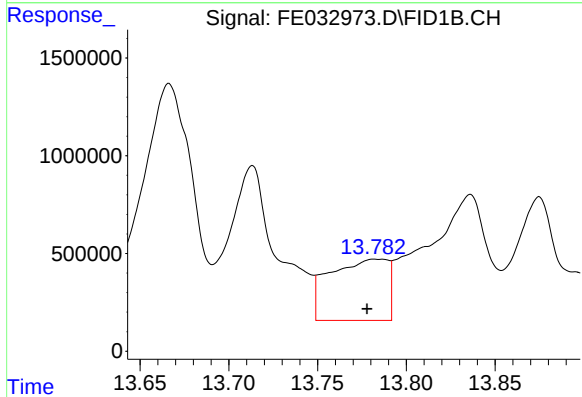
R.T.: 11.256 min
Delta R.T.: -0.015 min
Response: 7391254
Conc: 20.50 ug/ml



#7 N-EICOSANE

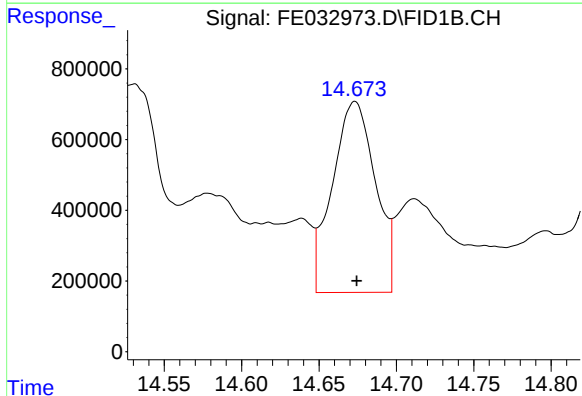
R.T.: 12.578 min
Delta R.T.: -0.002 min
Response: 7697032
Conc: 21.45 ug/ml

Instrument :
FID_E
ClientSampleId :



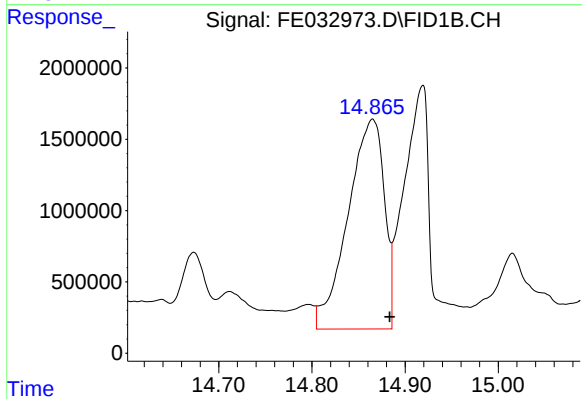
#8 N-DOCOSANE

R.T.: 13.783 min
Delta R.T.: 0.005 min
Response: 7125899
Conc: 20.03 ug/ml



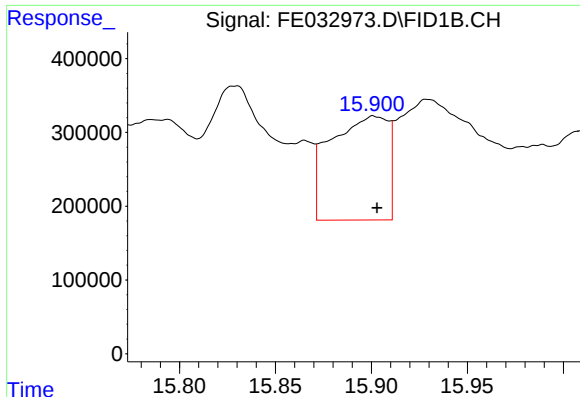
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.673 min
Delta R.T.: -0.001 min
Response: 10459999
Conc: 33.78 ug/ml



#10 N-TETRACOSANE

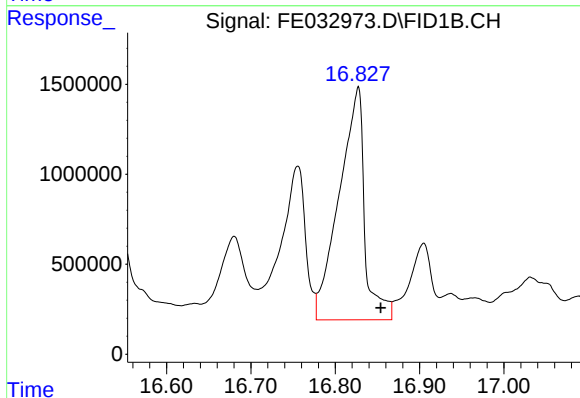
R.T.: 14.865 min
Delta R.T.: -0.018 min
Response: 39822191
Conc: 111.75 ug/ml



#11 N-HEXACOSANE

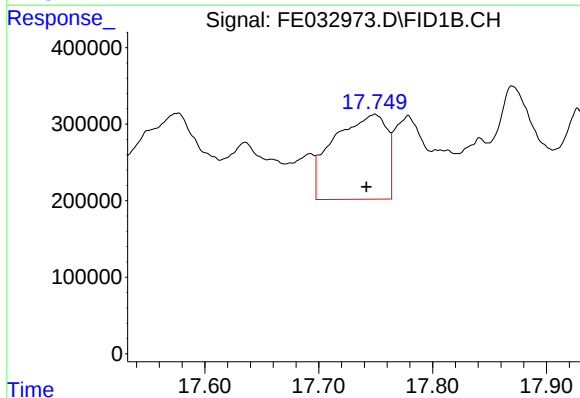
R.T.: 15.901 min
Delta R.T.: -0.002 min
Response: 2939266
Conc: 8.39 ug/ml

Instrument :
FID_E
ClientSampleId :



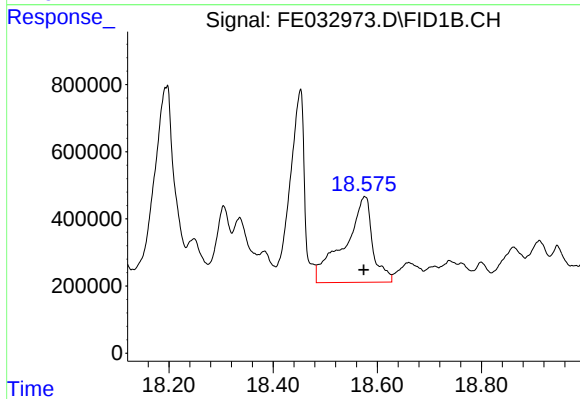
#12 N-OCTACOSANE

R.T.: 16.827 min
Delta R.T.: -0.027 min
Response: 27123040
Conc: 78.26 ug/ml



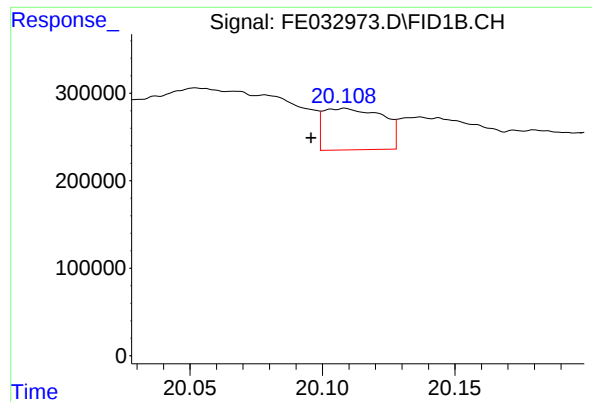
#13 N-TRIACONTANE

R.T.: 17.749 min
Delta R.T.: 0.007 min
Response: 3583724
Conc: 10.48 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.576 min
Delta R.T.: 0.002 min
Response: 9580973
Conc: 29.60 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.109 min
Delta R.T.: 0.013 min
Response: 738940
Conc: 2.92 ug/ml

Instrument :
FID_E
ClientSampleId :