

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060420\
 Data File : FE032128.D
 Signal(s) : FID1B.CH
 Acq On : 04 Jun 2020 10:33
 Operator : DD\AJ
 Sample : L2493-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 MW-02

Integration File: autoint1.e
 Quant Time: Jun 05 01:02:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050720.M
 Quant Title :
 QLast Update : Thu May 07 13:58:31 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...	14.376	80644631	208.065 ug/ml
Target Compounds			
3) N-DODECANE	6.145	3712378	9.184 ug/ml
4) N-TETRADECANE	7.942	32878884	78.728 ug/ml
5) N-HEXADECANE	9.522	69742706	163.022 ug/ml
6) N-OCTADECANE	10.976	143285940	319.420 ug/ml
7) N-EICOSANE	12.273	175644113	396.061 ug/ml
8) N-DOCOSANE	13.504	157551556	351.524 ug/ml
10) N-TETRACOSANE	14.596	175402061	396.262 ug/ml
11) N-HEXACOSANE	15.605	22632527	51.728 ug/ml
12) N-OCTACOSANE	16.562	17742736	40.858 ug/ml
13) N-TRIACONTANE	17.457	2175286	5.006 ug/ml

(f)=RT Delta > 1/2 Window

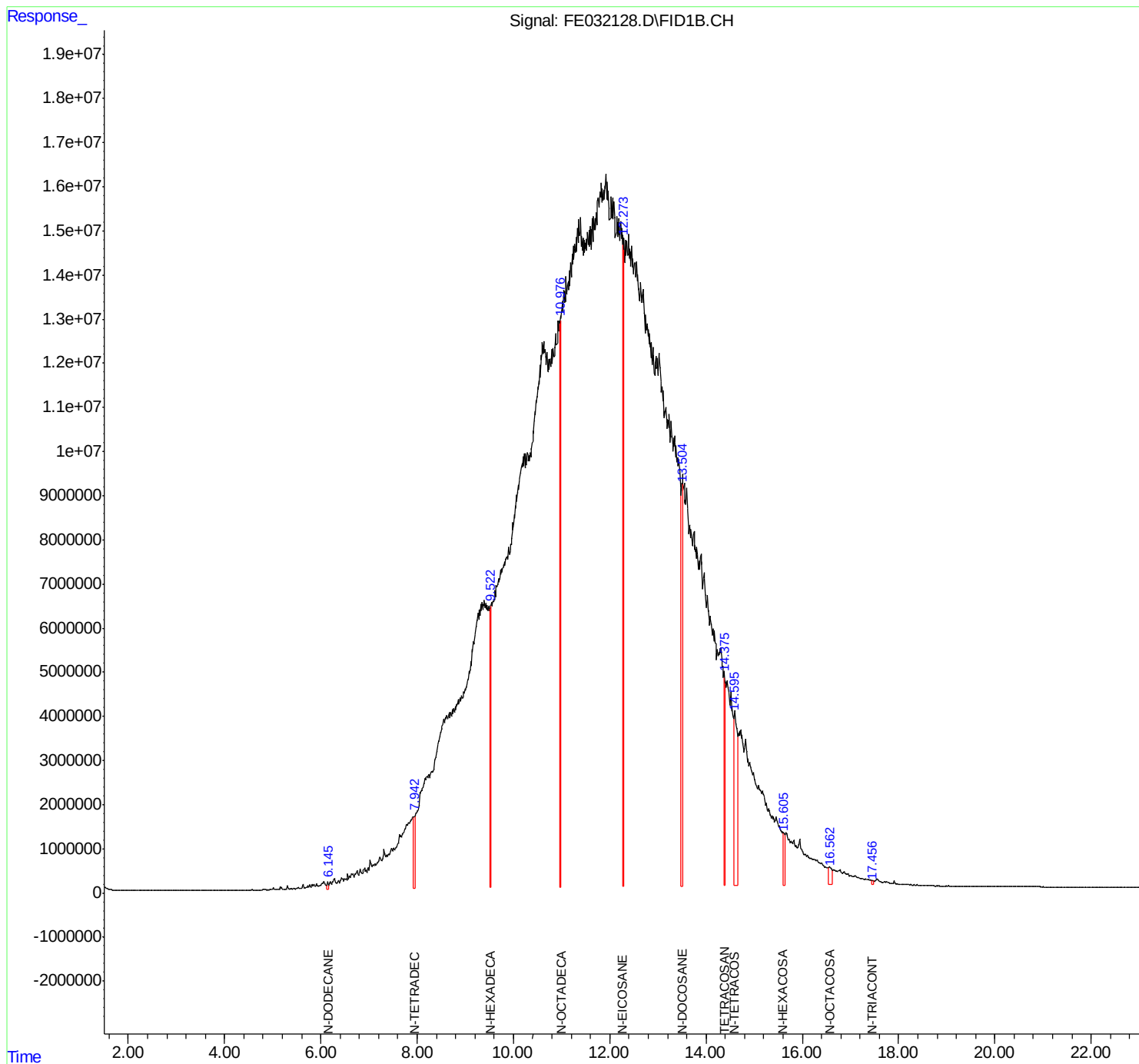
(m)=manual int.

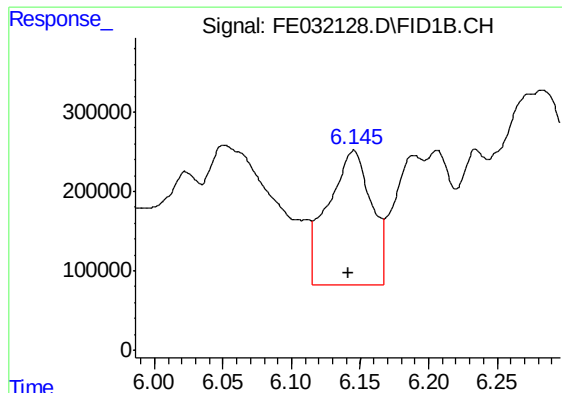
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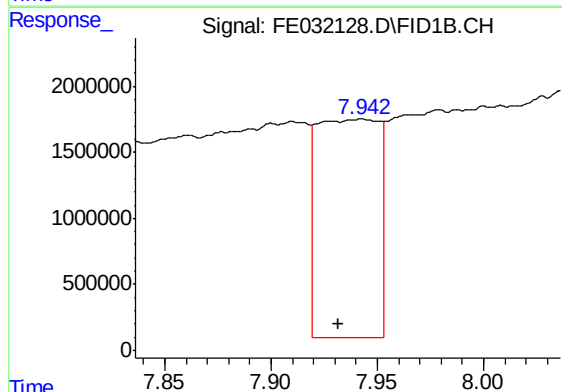




#3 N-DODECANE

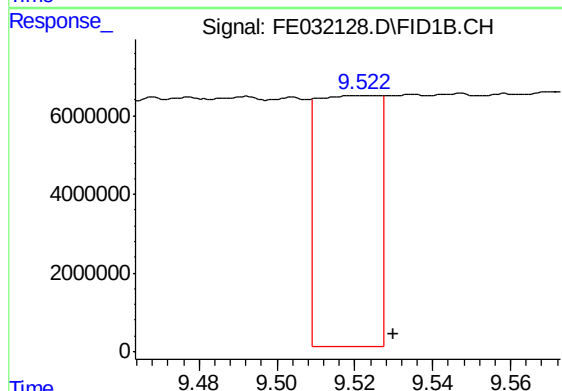
R.T.: 6.145 min
Delta R.T.: 0.004 min
Response: 3712378
Conc: 9.18 ug/ml

Instrument :
FID_E
ClientSampleId :
MW-02



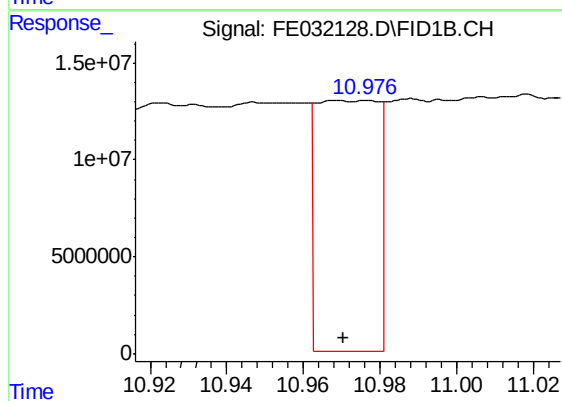
#4 N-TETRADECANE

R.T.: 7.942 min
Delta R.T.: 0.011 min
Response: 32878884
Conc: 78.73 ug/ml



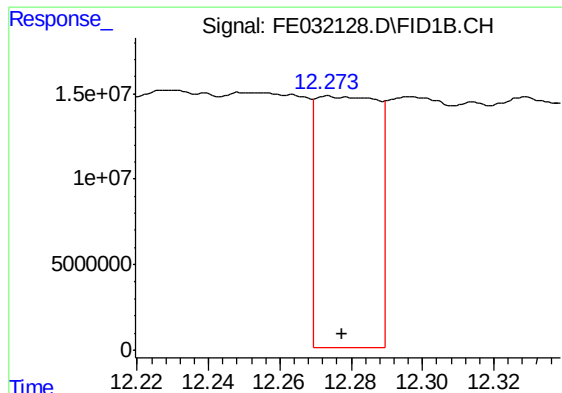
#5 N-HEXADECANE

R.T.: 9.522 min
Delta R.T.: -0.008 min
Response: 69742706
Conc: 163.02 ug/ml



#6 N-OCTADECANE

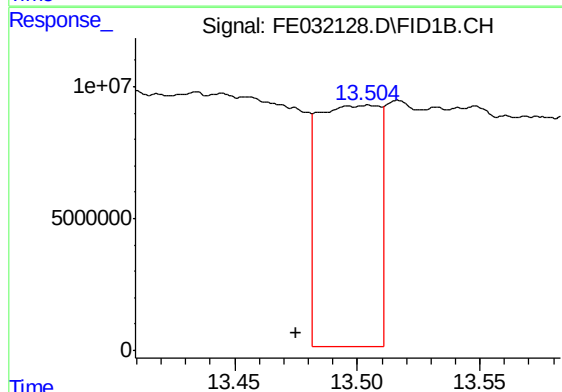
R.T.: 10.976 min
Delta R.T.: 0.006 min
Response: 143285940
Conc: 319.42 ug/ml



#7 N-EICOSANE

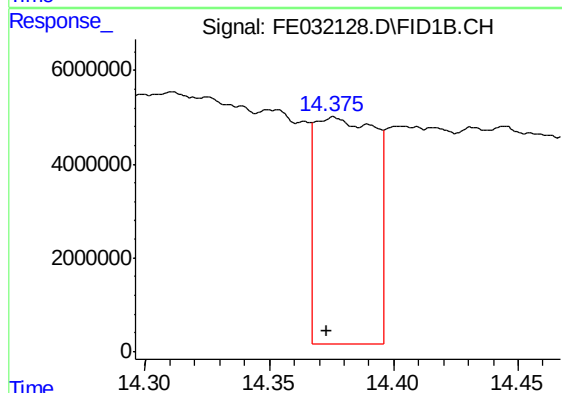
R.T.: 12.273 min
Delta R.T.: -0.004 min
Response: 175644113
Conc: 396.06 ug/ml

Instrument :
FID_E
ClientSampleId :
MW-02



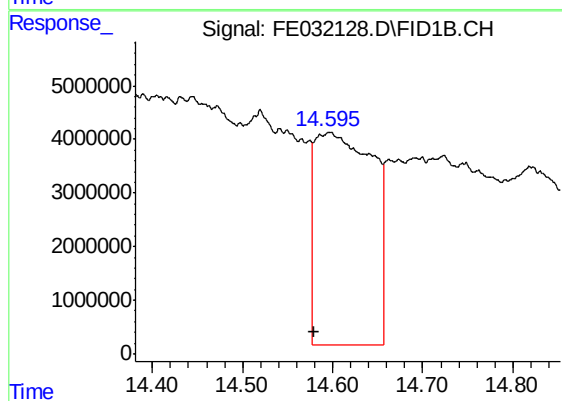
#8 N-DOCOSANE

R.T.: 13.504 min
Delta R.T.: 0.029 min
Response: 157551556
Conc: 351.52 ug/ml



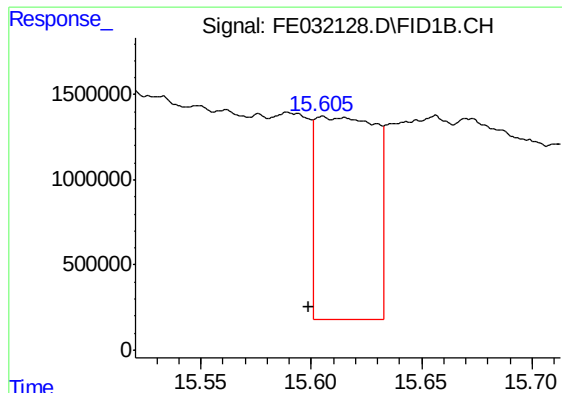
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.376 min
Delta R.T.: 0.003 min
Response: 80644631
Conc: 208.06 ug/ml



#10 N-TETRACOSANE

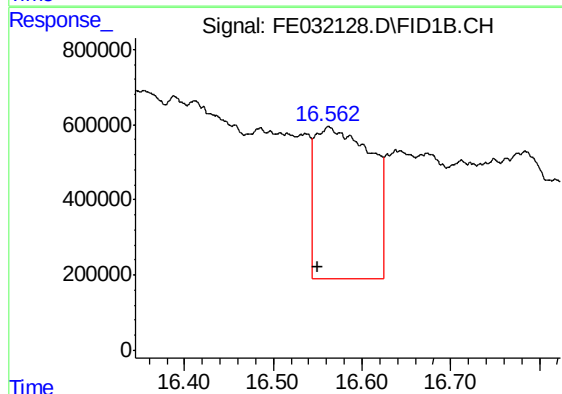
R.T.: 14.596 min
Delta R.T.: 0.017 min
Response: 175402061
Conc: 396.26 ug/ml



#11 N-HEXACOSANE

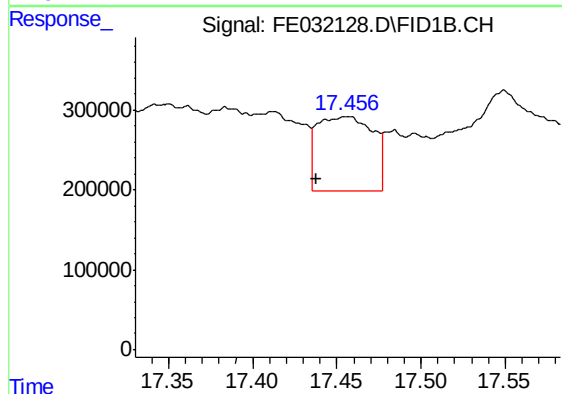
R.T.: 15.605 min
Delta R.T.: 0.006 min
Response: 22632527
Conc: 51.73 ug/ml

Instrument :
FID_E
ClientSampleId :
MW-02



#12 N-OCTACOSANE

R.T.: 16.562 min
Delta R.T.: 0.012 min
Response: 17742736
Conc: 40.86 ug/ml



#13 N-TRIACONTANE

R.T.: 17.457 min
Delta R.T.: 0.019 min
Response: 2175286
Conc: 5.01 ug/ml