

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091521\
 Data File : FE034332.D
 Signal(s) : FID1B.CH
 Acq On : 15 Sep 2021 14:56
 Operator : DD\AJ
 Sample : M3726-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 16 01:18:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE090821.M
 Quant Title :
 QLast Update : Thu Sep 09 02:48:26 2021
 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...	14.634	5093331	15.286 ug/ml
Target Compounds			
7) N-EICOSANE	12.611f	1173819	3.029 ug/ml
10) N-TETRACOSANE	14.834	1028971	2.695 ug/ml
11) N-HEXACOSANE	15.852	428865	1.143 ug/ml
12) N-OCTACOSANE	16.800	473769	1.277 ug/ml
13) N-TRIACONTANE	17.685	488640	1.355 ug/ml
14) N-DOTRIACONTANE	18.513	1143563	3.238 ug/ml
15) N-TETRATRIACONTANE	19.367f	401299	1.277 ug/ml

(f)=RT Delta > 1/2 Window

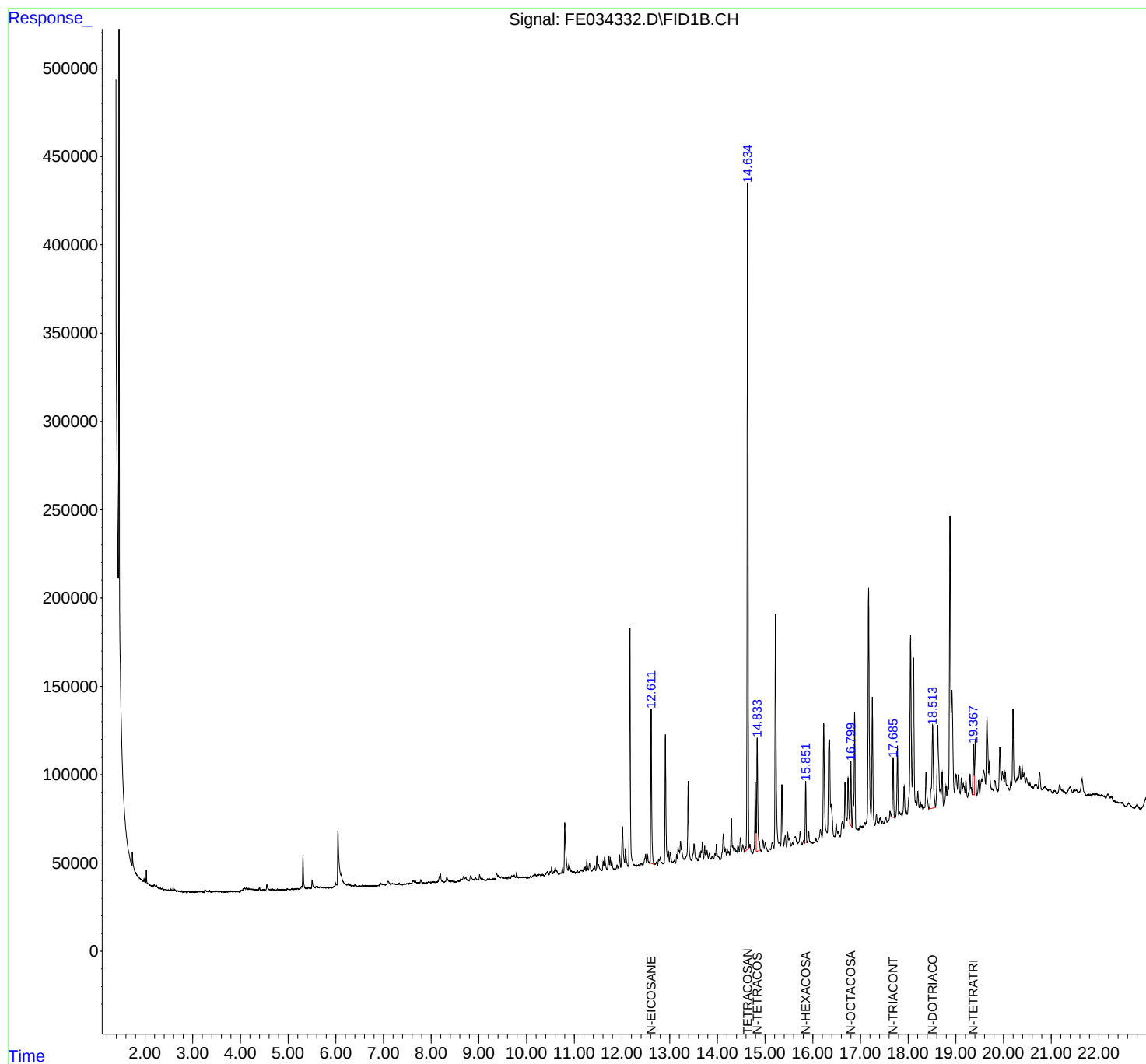
(m)=manual int.

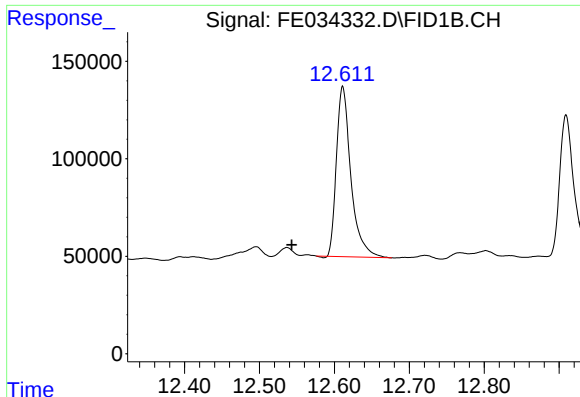
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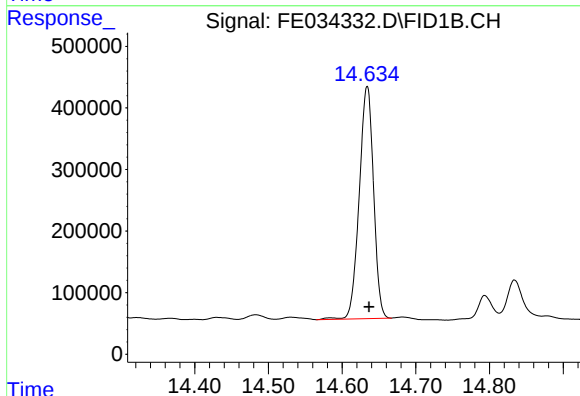




#7 N-EICOSANE

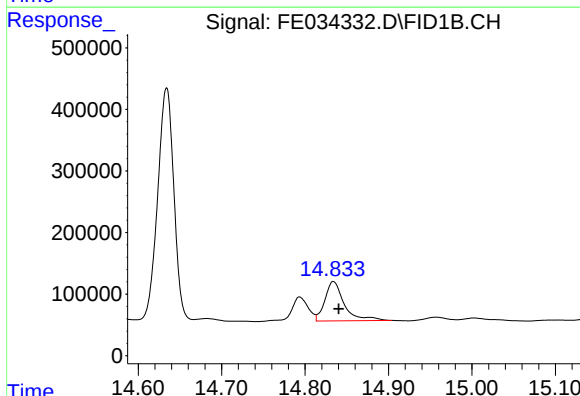
R.T.: 12.611 min
Delta R.T.: 0.068 min
Response: 1173819
Conc: 3.03 ug/ml

Instrument :
FID_E
ClientSampleId :



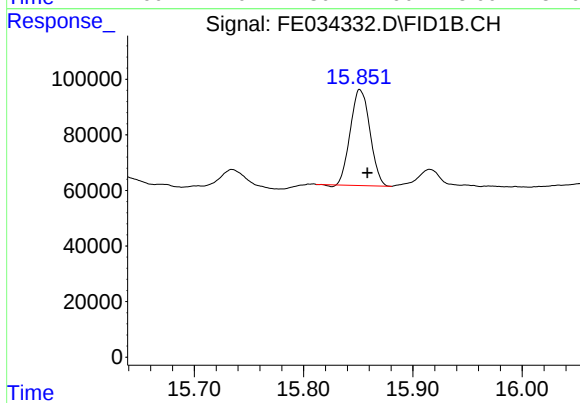
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.634 min
Delta R.T.: -0.002 min
Response: 5093331
Conc: 15.29 ug/ml



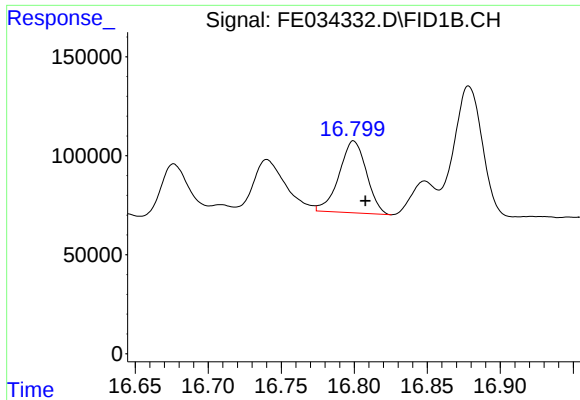
#10 N-TETRACOSANE

R.T.: 14.834 min
Delta R.T.: -0.007 min
Response: 1028971
Conc: 2.70 ug/ml



#11 N-HEXACOSANE

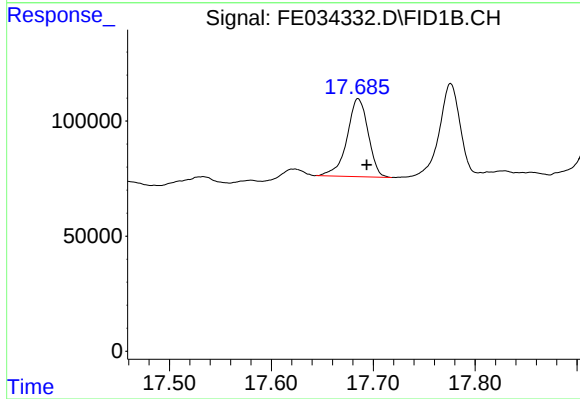
R.T.: 15.852 min
Delta R.T.: -0.007 min
Response: 428865
Conc: 1.14 ug/ml



#12 N-OCTACOSANE

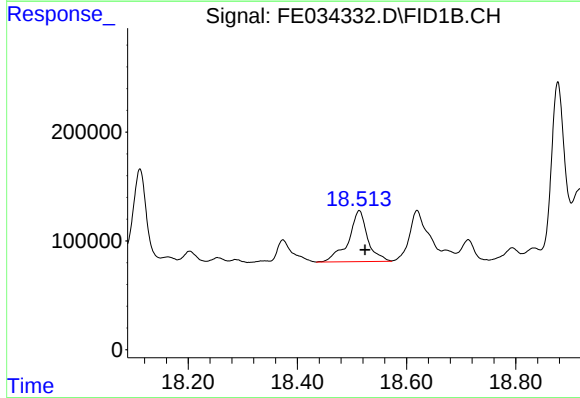
R.T.: 16.800 min
Delta R.T.: -0.008 min
Response: 473769
Conc: 1.28 ug/ml

Instrument :
FID_E
ClientSampleId :



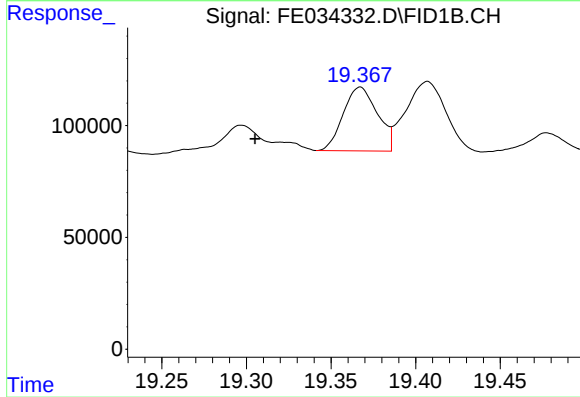
#13 N-TRIACONTANE

R.T.: 17.685 min
Delta R.T.: -0.008 min
Response: 488640
Conc: 1.36 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.513 min
Delta R.T.: -0.011 min
Response: 1143563
Conc: 3.24 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.367 min
Delta R.T.: 0.062 min
Response: 401299
Conc: 1.28 ug/ml