

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072922\
 Data File : FE036749.D
 Signal(s) : FID1B.ch
 Acq On : 28 Jul 2022 12:48
 Operator : YP\AJ
 Sample : PB146493BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB146493BSD

Integration File: autoint1.e
 Quant Time: Jul 28 21:29:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE072822.M
 Quant Title :
 QLast Update : Thu Jul 28 04:33:35 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.934	2804909	22.974 ug/ml
Target Compounds			
2) N-DECANE	4.484	2632237	19.841 ug/ml
3) N-DODECANE	6.654	2588213	19.050 ug/ml
4) N-TETRADECANE	8.479	2630869	19.120 ug/ml
5) N-HEXADECANE	10.085	2591443	18.685 ug/ml
6) N-OCTADECANE	11.526	2628984	18.656 ug/ml
7) N-EICOSANE	12.836	2697003	19.019 ug/ml
8) N-DOCOSANE	14.033	2795672	20.088 ug/ml
10) N-TETRACOSANE	15.136	2808828	20.058 ug/ml
11) N-HEXACOSANE	16.158	2743415	20.213 ug/ml
12) N-OCTACOSANE	17.106	2715324	20.505 ug/ml

(f)=RT Delta > 1/2 Window

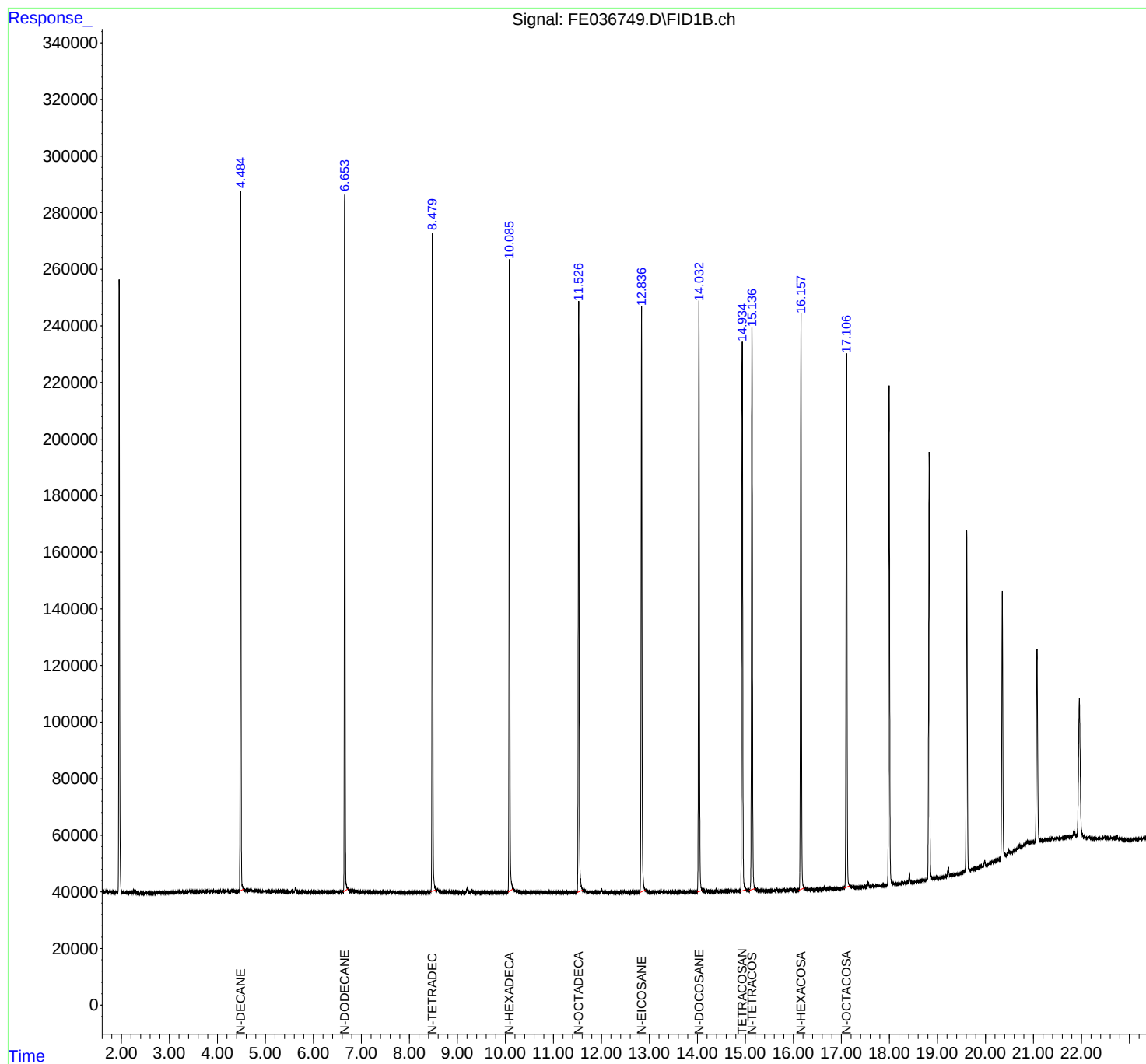
(m)=manual int.

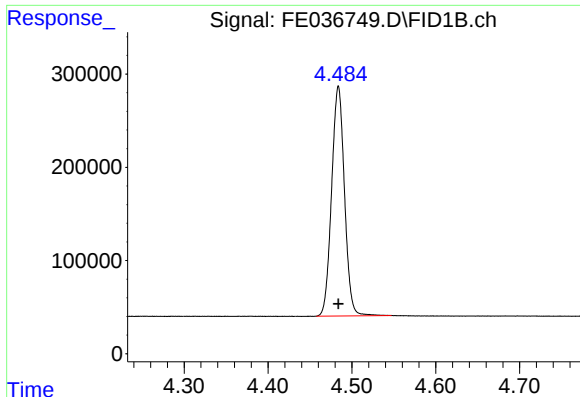
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072922\
Data File : FE036749.D
Signal(s) : FID1B.ch
Acq On : 28 Jul 2022 12:48
Operator : YP\AJ
Sample : PB146493BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
PB146493BSD

Integration File: autoint1.e
Quant Time: Jul 28 21:29:00 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE072822.M
Quant Title :
QLast Update : Thu Jul 28 04:33:35 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

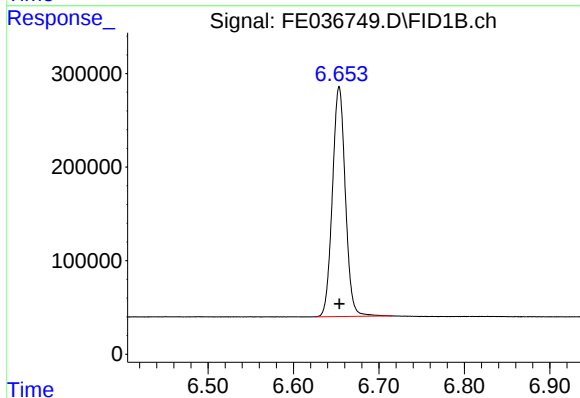




#2 N-DECANE

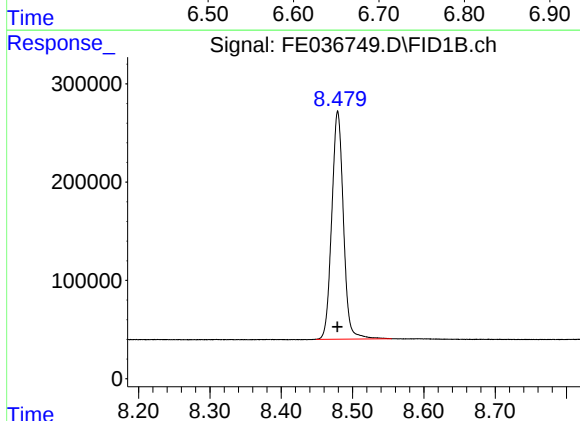
R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 2632237
Conc: 19.84 ug/ml

Instrument :
FID_E
ClientSampleId :
PB146493BSD



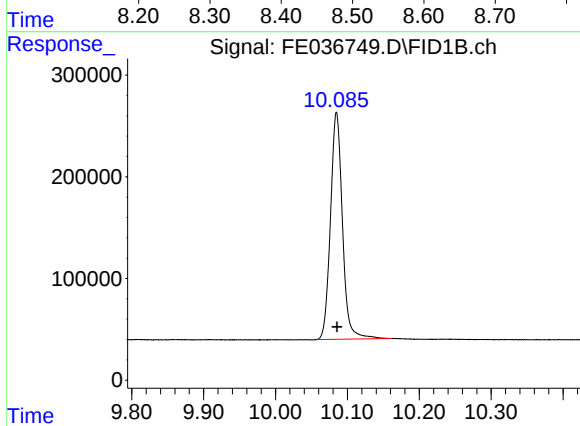
#3 N-DODECANE

R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 2588213
Conc: 19.05 ug/ml



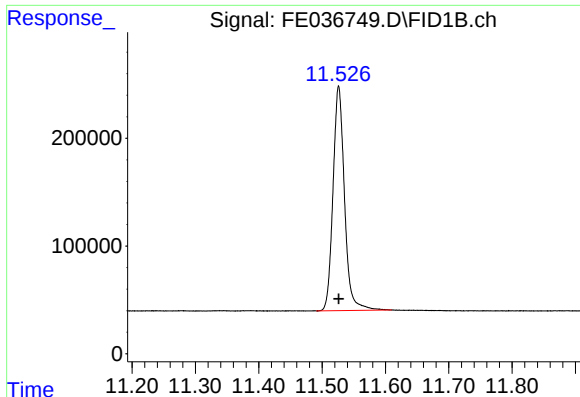
#4 N-TETRADECANE

R.T.: 8.479 min
Delta R.T.: 0.000 min
Response: 2630869
Conc: 19.12 ug/ml



#5 N-HEXADECANE

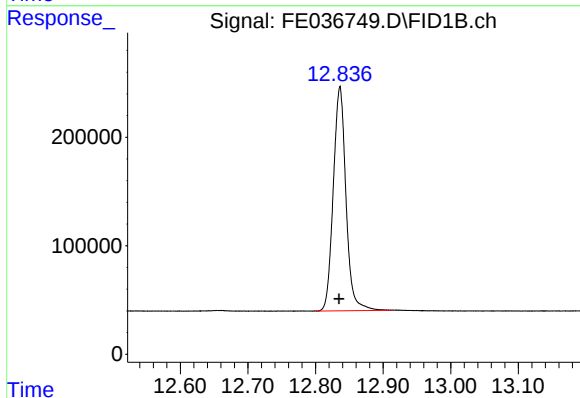
R.T.: 10.085 min
Delta R.T.: 0.000 min
Response: 2591443
Conc: 18.69 ug/ml



#6 N-OCTADECANE

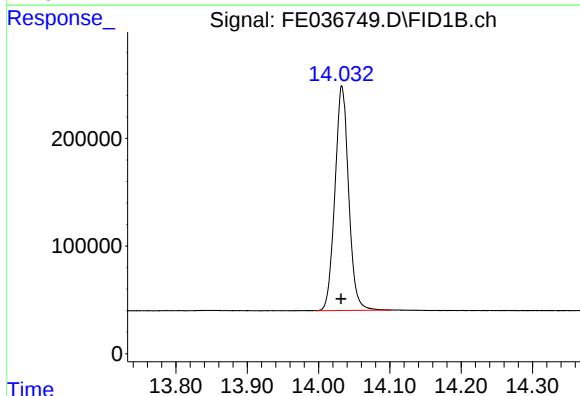
R.T.: 11.526 min
Delta R.T.: 0.000 min
Response: 2628984
Conc: 18.66 ug/ml

Instrument :
FID_E
ClientSampleId :
PB146493BSD



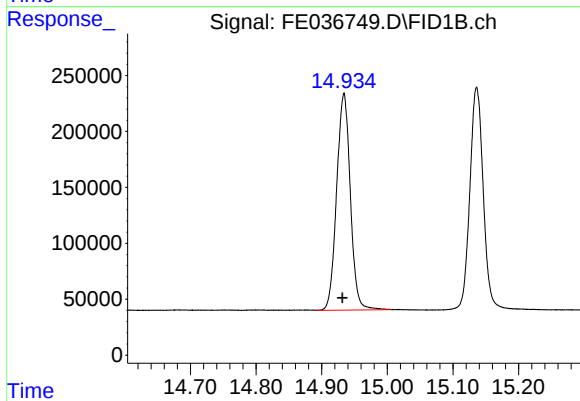
#7 N-EICOSANE

R.T.: 12.836 min
Delta R.T.: 0.001 min
Response: 2697003
Conc: 19.02 ug/ml



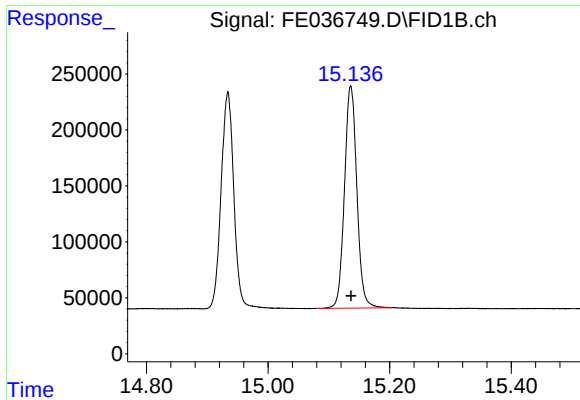
#8 N-DOCOSANE

R.T.: 14.033 min
Delta R.T.: 0.000 min
Response: 2795672
Conc: 20.09 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

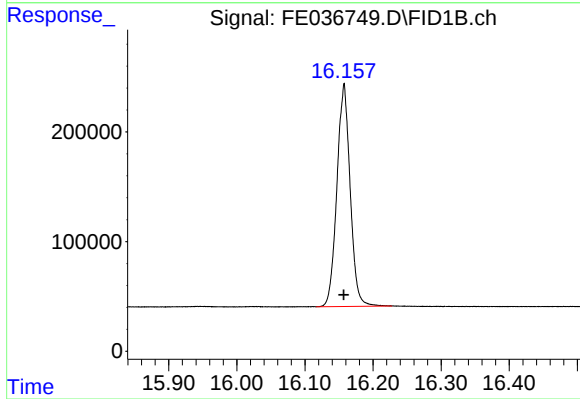
R.T.: 14.934 min
Delta R.T.: 0.002 min
Response: 2804909
Conc: 22.97 ug/ml



#10 N-TETRACOSANE

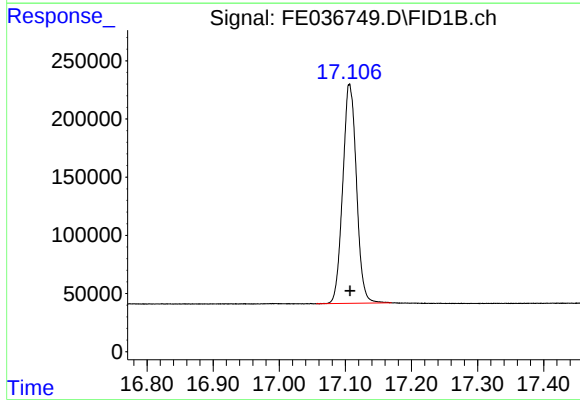
R.T.: 15.136 min
Delta R.T.: 0.000 min
Response: 2808828
Conc: 20.06 ug/ml

Instrument :
FID_E
ClientSampleId :
PB146493BSD



#11 N-HEXACOSANE

R.T.: 16.158 min
Delta R.T.: 0.000 min
Response: 2743415
Conc: 20.21 ug/ml



#12 N-OCTACOSANE

R.T.: 17.106 min
Delta R.T.: -0.001 min
Response: 2715324
Conc: 20.50 ug/ml