

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101222\
 Data File : FE038092.D
 Signal(s) : FID1B.ch
 Acq On : 12 Oct 2022 17:36
 Operator : YP\AJ
 Sample : N5068-05MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 B6(15-16)MS

Integration File: autoint1.e
 Quant Time: Oct 13 05:13:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE100522.M
 Quant Title :
 QLast Update : Wed Oct 05 16:55:43 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...	14.663	1344791	10.353 ug/ml
Target Compounds			
2) N-DECANE	4.249	2040672	15.252 ug/ml
3) N-DODECANE	6.423	2190989	15.672 ug/ml
4) N-TETRADECANE	8.242	2340643	16.107 ug/ml
5) N-HEXADECANE	9.841	2350107	15.670 ug/ml
6) N-OCTADECANE	11.275	2319465	15.278 ug/ml
7) N-EICOSANE	12.577	2380152	15.634 ug/ml
8) N-DOCOSANE	13.768	2224234	14.933 ug/ml
10) N-TETRACOSANE	14.865	3569973	24.010 ug/ml
11) N-HEXACOSANE	15.879	2357822	16.319 ug/ml
12) N-OCTACOSANE	16.824	2820790	20.047 ug/ml

(f)=RT Delta > 1/2 Window

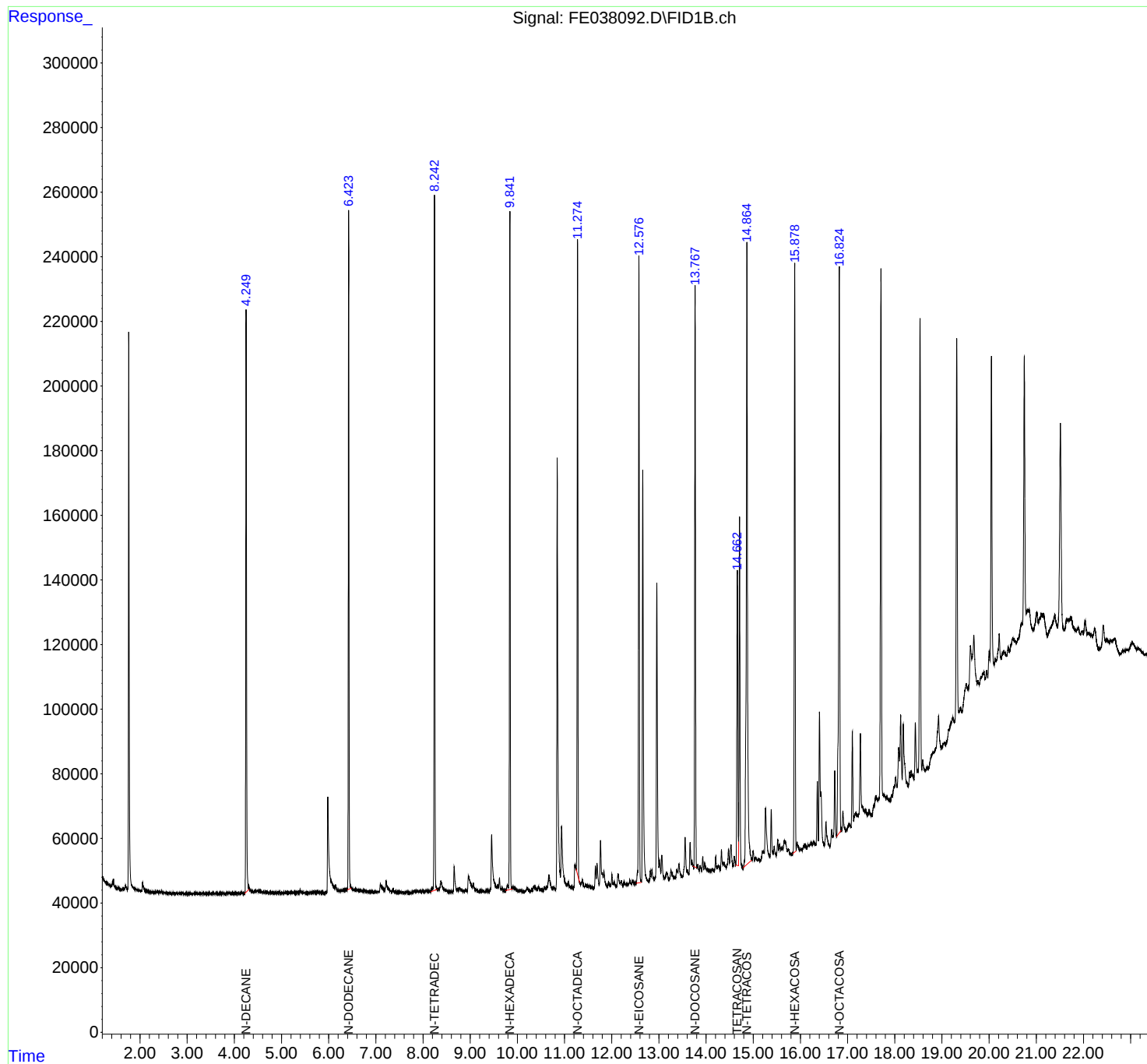
(m)=manual int.

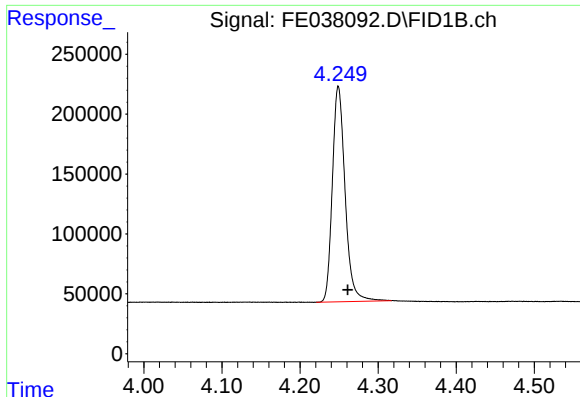
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Signal Info : 20mx0.18mmx0.18um

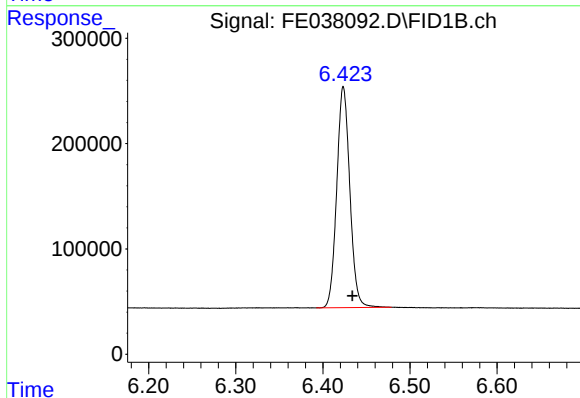




#2 N-DECANE

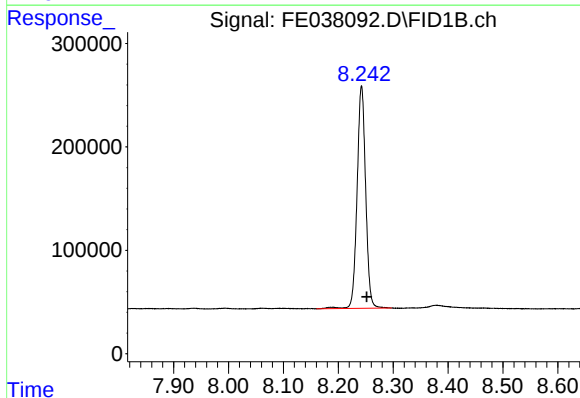
R.T.: 4.249 min
Delta R.T.: -0.012 min
Response: 2040672
Conc: 15.25 ug/ml

Instrument :
FID_E
ClientSampleId :
B6(15-16)MS



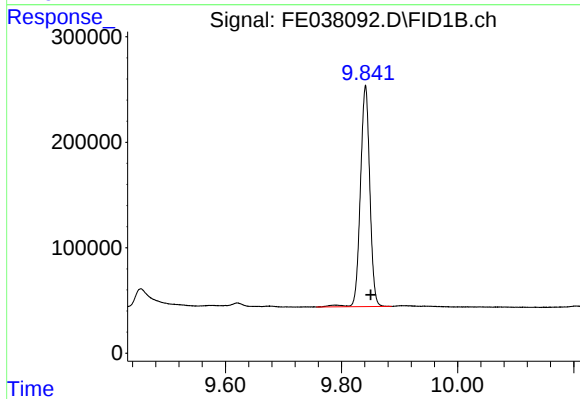
#3 N-DODECANE

R.T.: 6.423 min
Delta R.T.: -0.011 min
Response: 2190989
Conc: 15.67 ug/ml



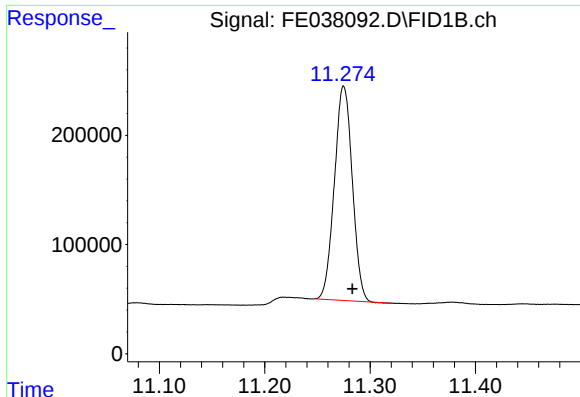
#4 N-TETRADECANE

R.T.: 8.242 min
Delta R.T.: -0.009 min
Response: 2340643
Conc: 16.11 ug/ml



#5 N-HEXADECANE

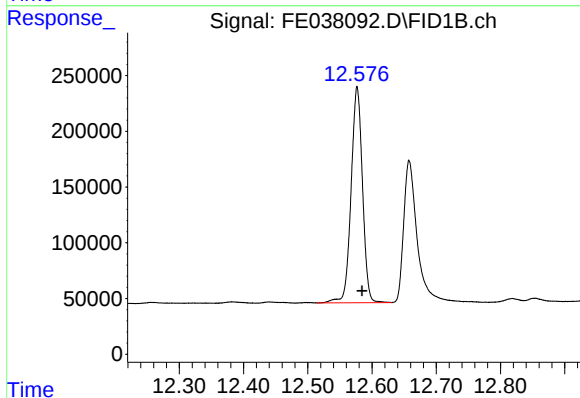
R.T.: 9.841 min
Delta R.T.: -0.009 min
Response: 2350107
Conc: 15.67 ug/ml



#6 N-OCTADECANE

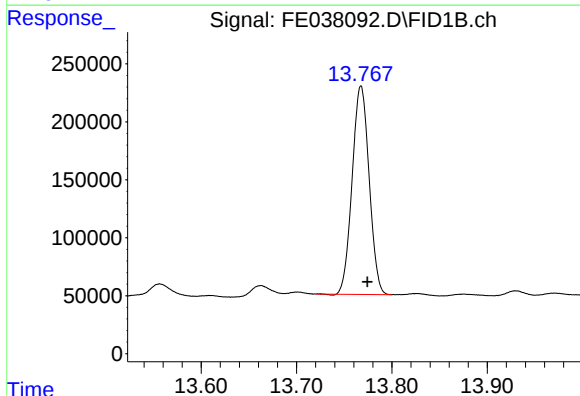
R.T.: 11.275 min
Delta R.T.: -0.008 min
Response: 2319465
Conc: 15.28 ug/ml

Instrument :
FID_E
ClientSampleId :
B6(15-16)MS



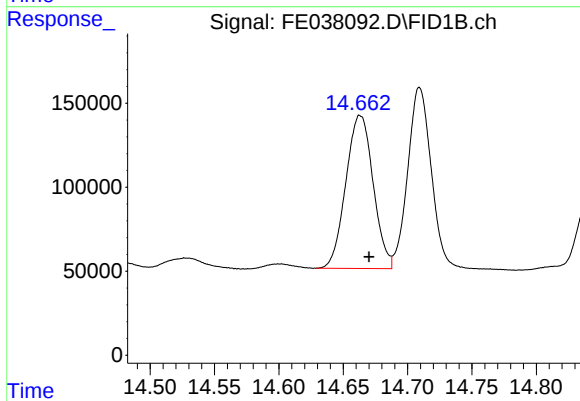
#7 N-EICOSANE

R.T.: 12.577 min
Delta R.T.: -0.008 min
Response: 2380152
Conc: 15.63 ug/ml



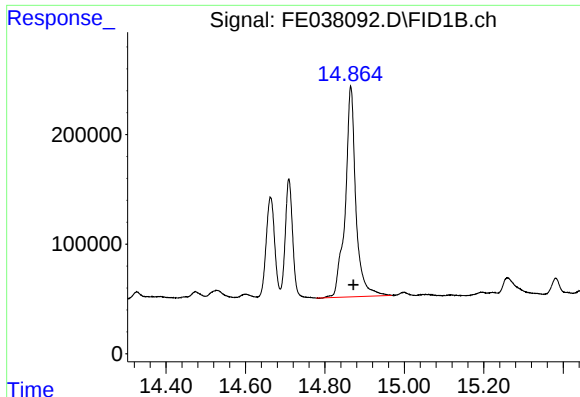
#8 N-DOCOSANE

R.T.: 13.768 min
Delta R.T.: -0.007 min
Response: 2224234
Conc: 14.93 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

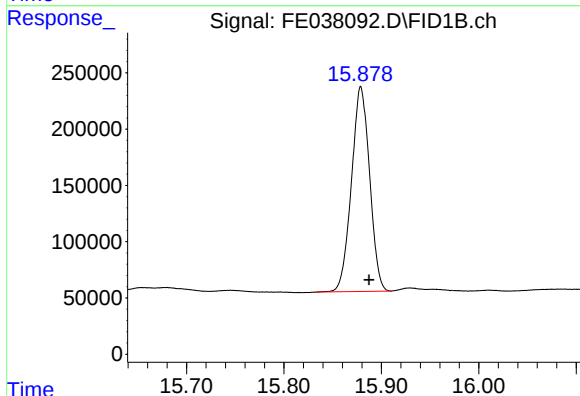
R.T.: 14.663 min
Delta R.T.: -0.007 min
Response: 1344791
Conc: 10.35 ug/ml



#10 N-TETRACOSANE

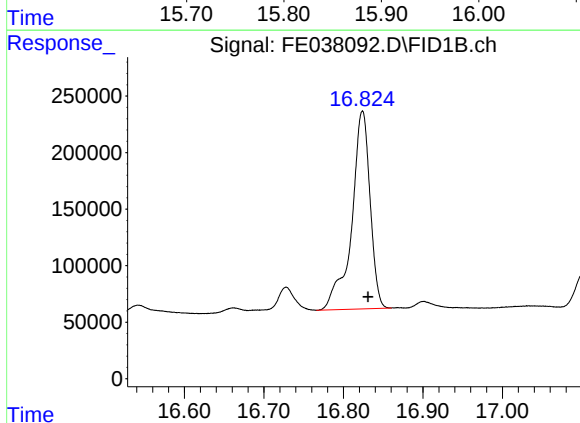
R.T.: 14.865 min
Delta R.T.: -0.006 min
Response: 3569973
Conc: 24.01 ug/ml

Instrument :
FID_E
ClientSampleId :
B6(15-16)MS



#11 N-HEXACOSANE

R.T.: 15.879 min
Delta R.T.: -0.008 min
Response: 2357822
Conc: 16.32 ug/ml



#12 N-OCTACOSANE

R.T.: 16.824 min
Delta R.T.: -0.007 min
Response: 2820790
Conc: 20.05 ug/ml