

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072722\
 Data File : FG010225.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jul 2022 08:33
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 28 01:34:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062922.M
 Quant Title :
 QLast Update : Thu Jun 30 04:15:08 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...	14.870f	77155	0.649 ug/ml
Target Compounds			
6) N-OCTADECANE	11.375	65220	0.482 ug/ml
7) N-EICOSANE	12.703	240815	1.798 ug/ml
8) N-DOCOSANE	13.910	126124	0.943 ug/ml
10) N-TETRACOSANE	15.018	165353	1.248 ug/ml
11) N-HEXACOSANE	16.041	123537	0.942 ug/ml
12) N-OCTACOSANE	16.991	142666	1.111 ug/ml

(f)=RT Delta > 1/2 Window

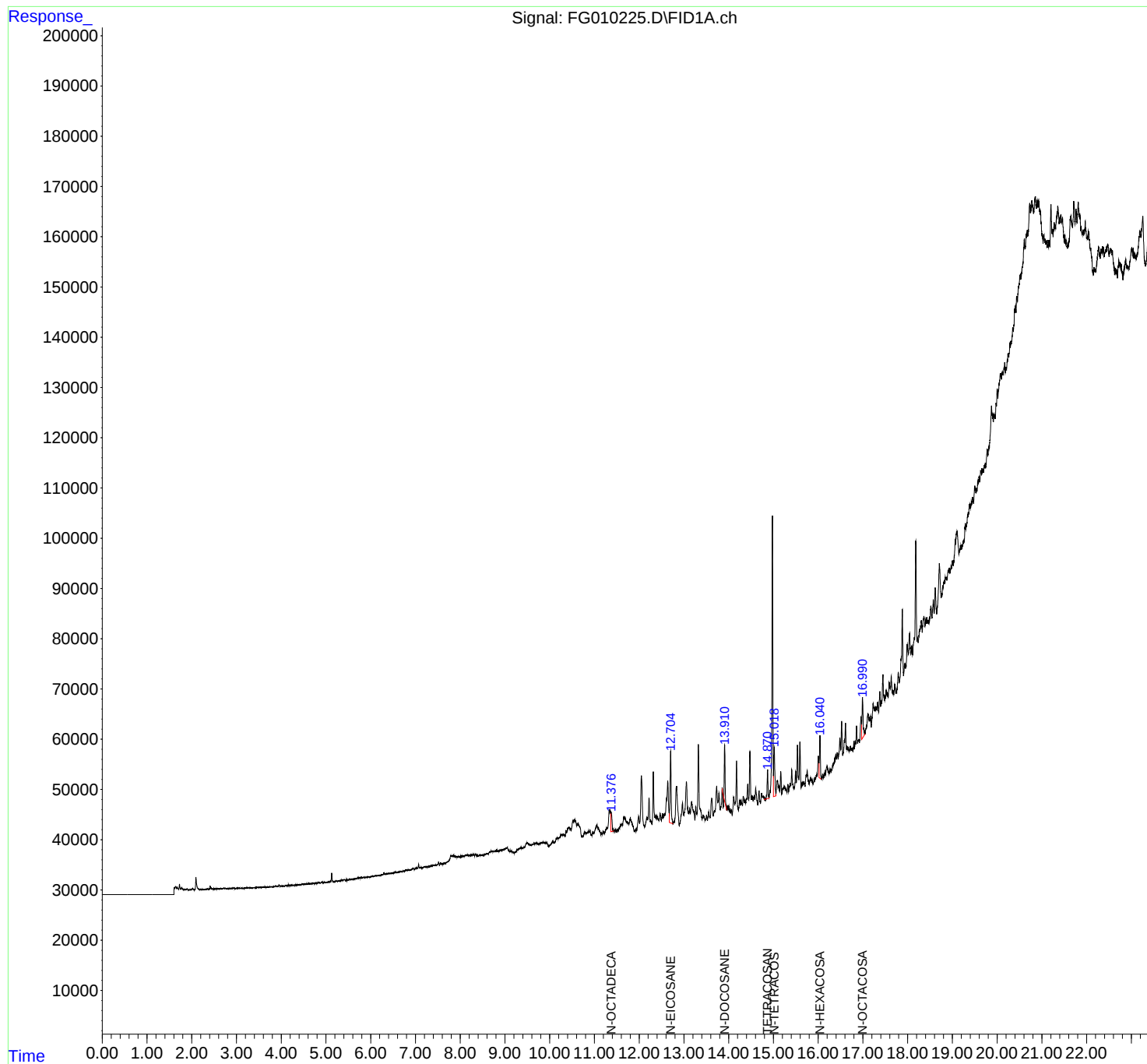
(m)=manual int.

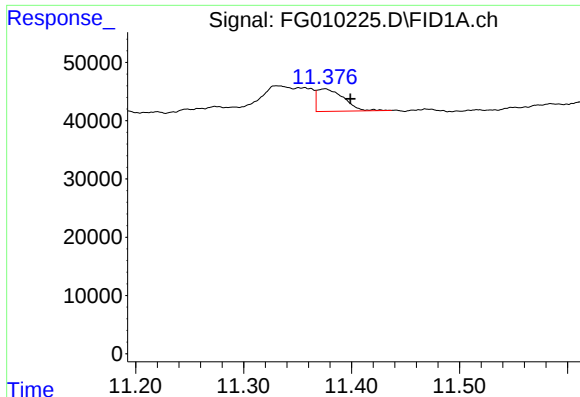
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072722\
Data File : FG010225.D
Signal(s) : FID1A.ch
Acq On : 27 Jul 2022 08:33
Operator : YP\AJ
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062922.M
Quant Title :
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

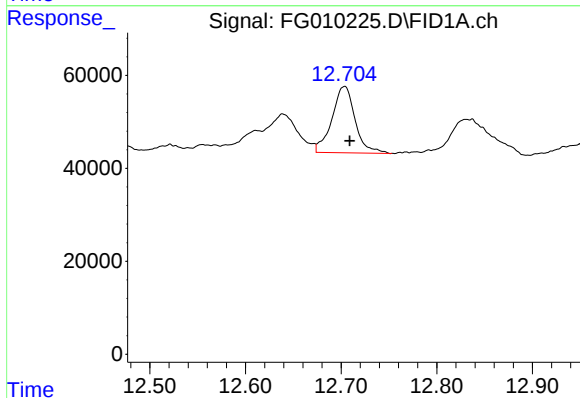




#6 N-OCTADECANE

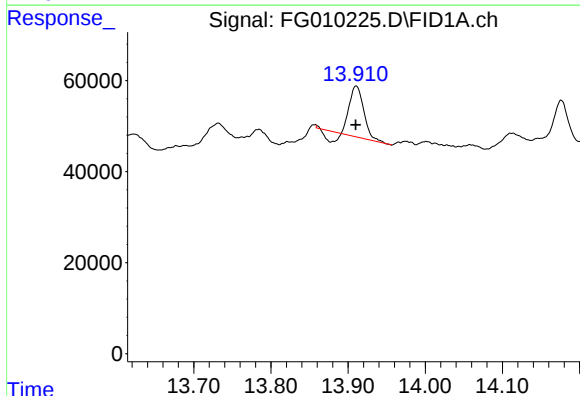
R.T.: 11.375 min
Delta R.T.: -0.024 min
Response: 65220
Conc: 0.48 ug/ml

Instrument :
FID_G
ClientSampleId :



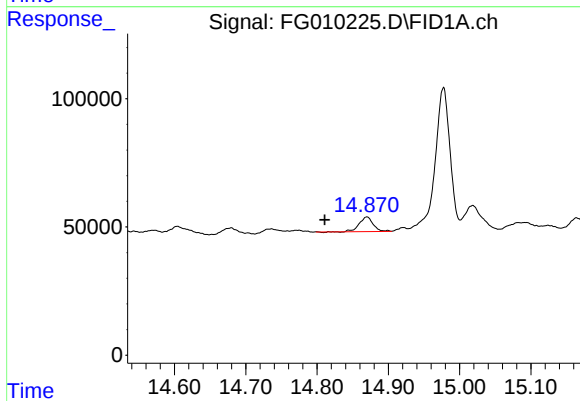
#7 N-EICOSANE

R.T.: 12.703 min
Delta R.T.: -0.006 min
Response: 240815
Conc: 1.80 ug/ml



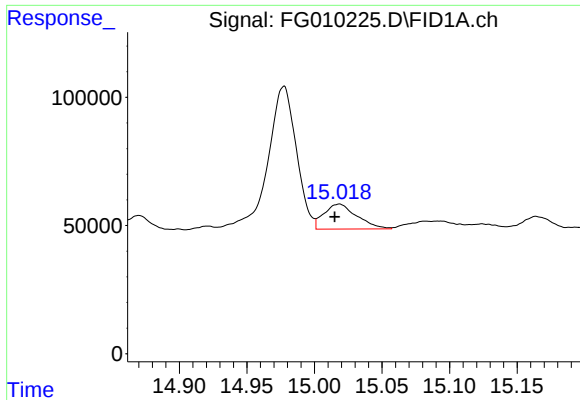
#8 N-DOCOSANE

R.T.: 13.910 min
Delta R.T.: 0.000 min
Response: 126124
Conc: 0.94 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

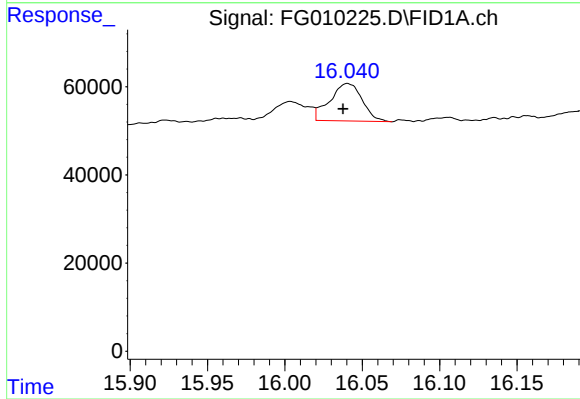
R.T.: 14.870 min
Delta R.T.: 0.059 min
Response: 77155
Conc: 0.65 ug/ml



#10 N-TETRACOSANE

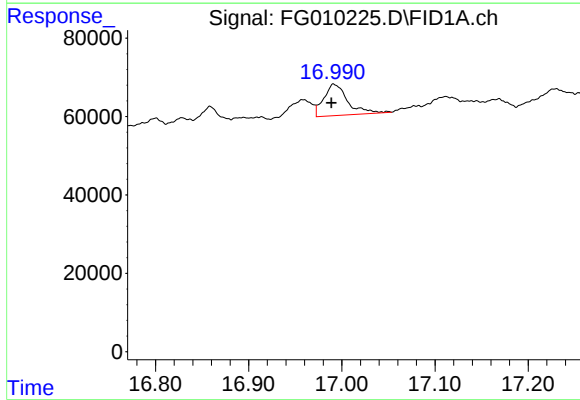
R.T.: 15.018 min
Delta R.T.: 0.003 min
Response: 165353
Conc: 1.25 ug/ml

Instrument :
FID_G
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 16.041 min
Delta R.T.: 0.003 min
Response: 123537
Conc: 0.94 ug/ml



#12 N-OCTACOSANE

R.T.: 16.991 min
Delta R.T.: 0.003 min
Response: 142666
Conc: 1.11 ug/ml