

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041824AL\
 Data File : FE047688.D
 Signal(s) : FID1B.ch
 Acq On : 18 Apr 2024 19:03
 Operator : YP\AJ
 Sample : P2124-02D
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 01:23:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 02 05:28:28 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
12) S 1-chlorooctadecane (S...	13.411	3391514	25.216 ug/ml
Spiked Amount 50.000		Recovery =	50.43%
Target Compounds			
4) T n-Dodecane (C12)	6.776	106390	0.655 ug/ml
6) T n-Tetradecane (C14)	8.604	66793	0.415 ug/ml
7) T n-Hexadecane (C16)	10.212	50775	0.306 ug/ml
14) T n-Tetracosane (C24)	15.263	64273	0.389 ug/ml
15) T n-Hexacosane (C26)	16.284	60183	0.364 ug/ml
16) T n-Octacosane (C28)	17.232	55575	0.335 ug/ml

(f)=RT Delta > 1/2 Window

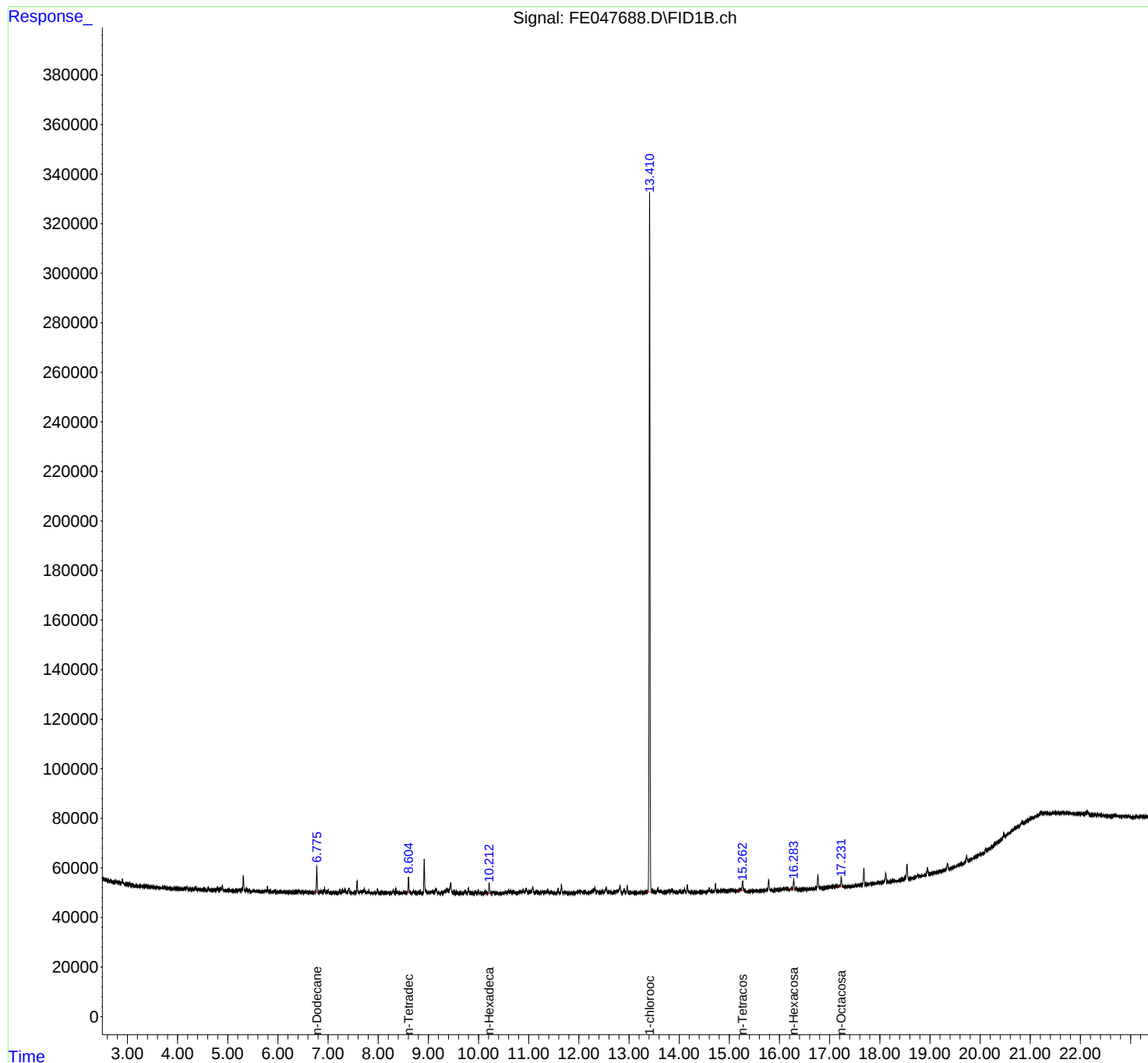
(m)=manual int.

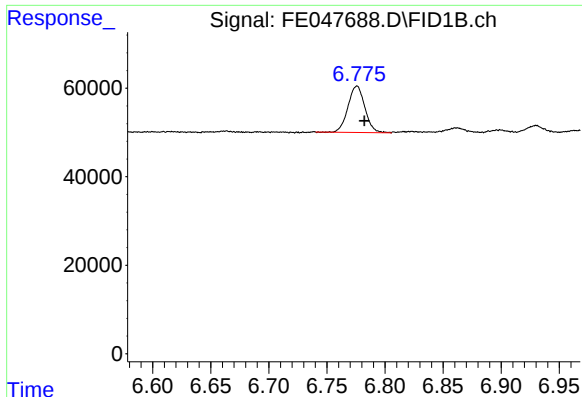
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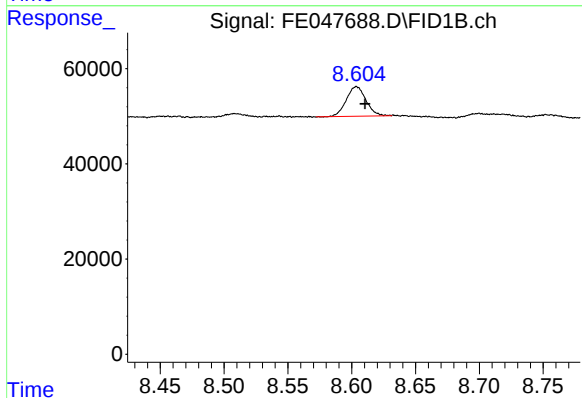




#4 n-Dodecane (C12)

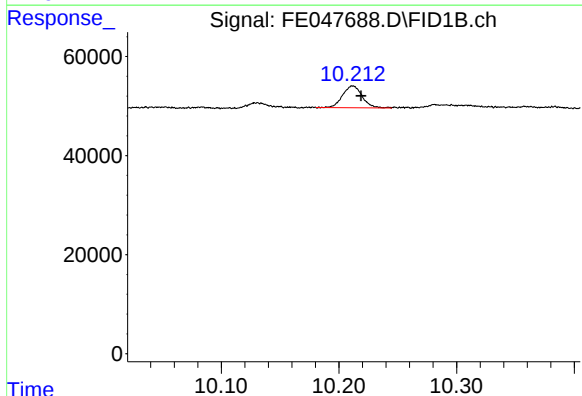
R.T.: 6.776 min
Delta R.T.: -0.006 min
Response: 106390
Conc: 0.66 ug/ml

Instrument :
FID_E
ClientSampleId :



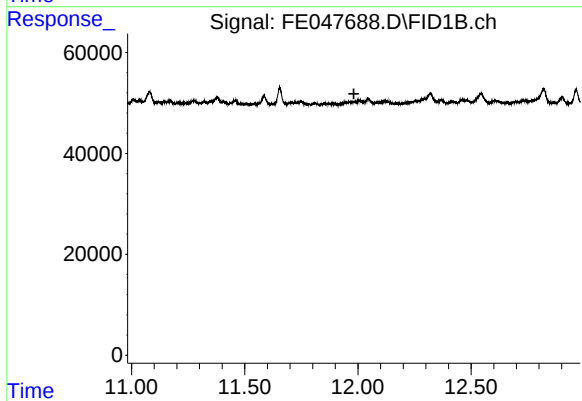
#6 n-Tetradecane (C14)

R.T.: 8.604 min
Delta R.T.: -0.007 min
Response: 66793
Conc: 0.42 ug/ml



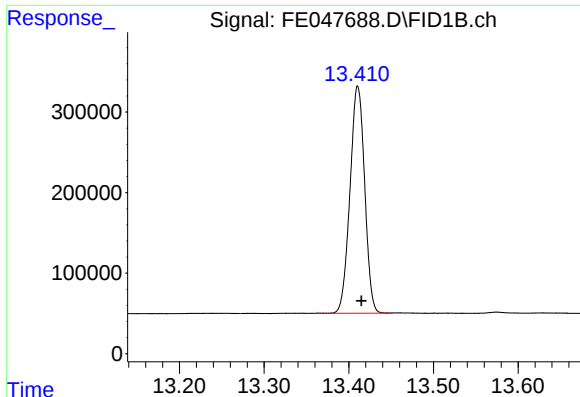
#7 n-Hexadecane (C16)

R.T.: 10.212 min
Delta R.T.: -0.007 min
Response: 50775
Conc: 0.31 ug/ml



#9 ortho-Terphenyl (SURR)

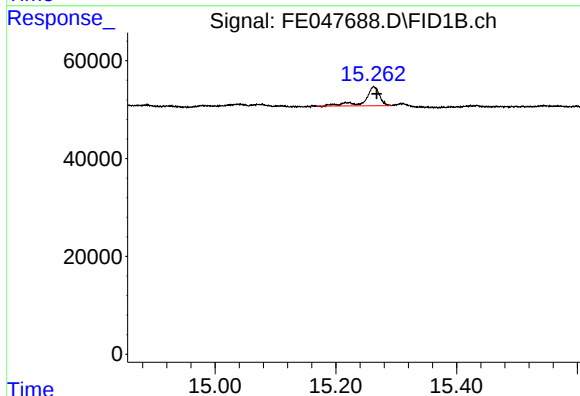
R.T.: 0.000 min
Exp R.T.: 11.982 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

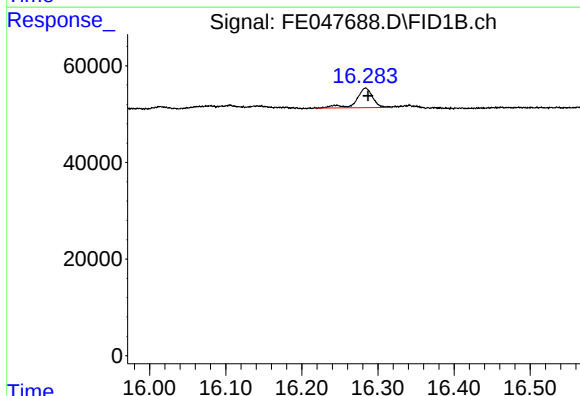
R.T.: 13.411 min
Delta R.T.: -0.005 min
Response: 3391514
Conc: 25.22 ug/ml

Instrument :
FID_E
ClientSampleId :



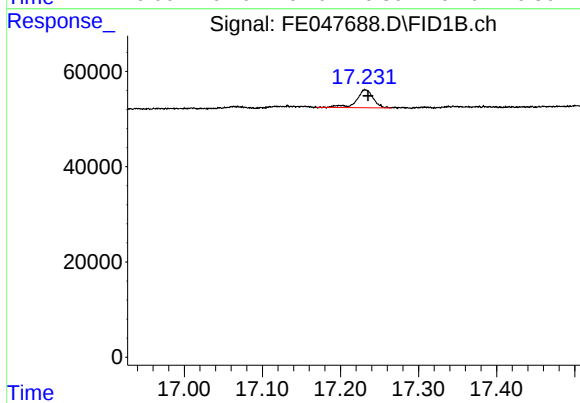
#14 n-Tetracosane (C24)

R.T.: 15.263 min
Delta R.T.: -0.005 min
Response: 64273
Conc: 0.39 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.284 min
Delta R.T.: -0.003 min
Response: 60183
Conc: 0.36 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.232 min
Delta R.T.: -0.004 min
Response: 55575
Conc: 0.34 ug/ml