

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040824AL\
 Data File : FE047526.D
 Signal(s) : FID1B.ch
 Acq On : 08 Apr 2024 18:59
 Operator : YP\AJ
 Sample : P2005-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 09 01:46:13 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	4960681	36.883 ug/ml
Spiked Amount 50.000		Recovery =	73.77%
Target Compounds			
4) T n-Dodecane (C12)	6.776	109864	0.677 ug/ml
6) T n-Tetradecane (C14)	8.603	58825	0.366 ug/ml
13) T n-Docosane (C22)	14.159	44639	0.278 ug/ml
14) T n-Tetracosane (C24)	15.261	58307	0.353 ug/ml
15) T n-Hexacosane (C26)	16.281	72232	0.437 ug/ml
16) T n-Octacosane (C28)	17.231	87425	0.528 ug/ml
17) T n-Tricontane (C30)	18.115	92582	0.545 ug/ml
18) T n-Dotriacontane (C32)	18.947	73741	0.442 ug/ml
19) T n-Tetratriacontane (C34)	19.731	50160	0.313 ug/ml

(f)=RT Delta > 1/2 Window

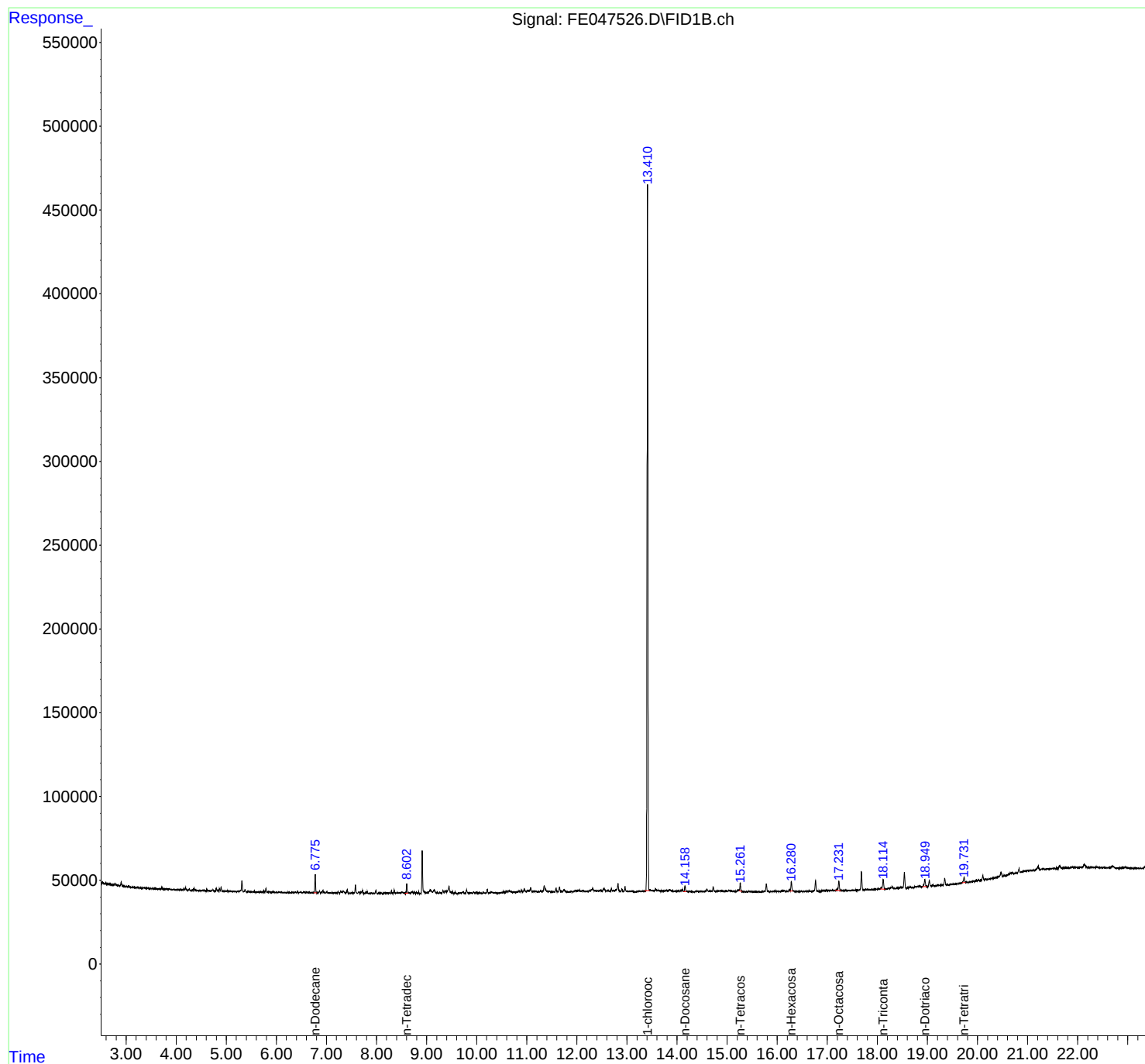
(m)=manual int.

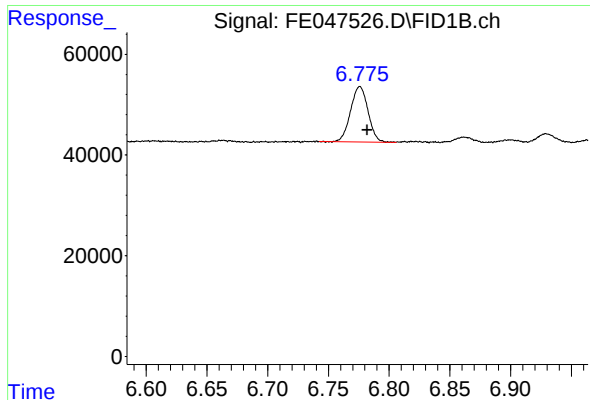
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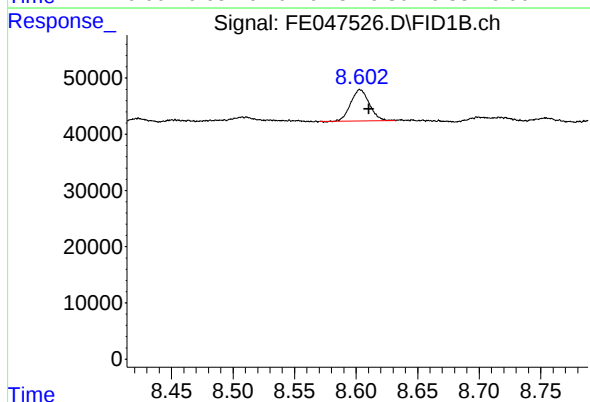




#4 n-Dodecane (C12)

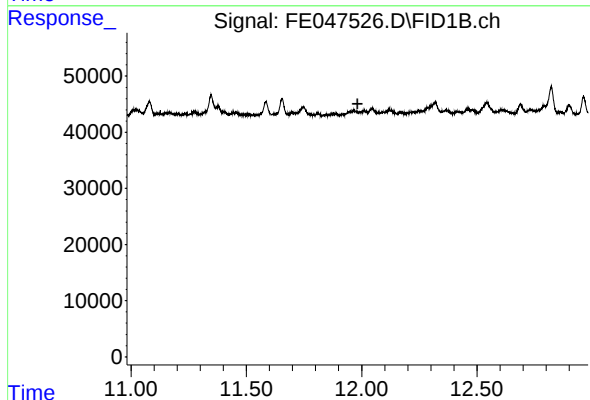
R.T.: 6.776 min
Delta R.T.: -0.006 min
Response: 109864
Conc: 0.68 ug/ml

Instrument :
FID_E
ClientSampleId :



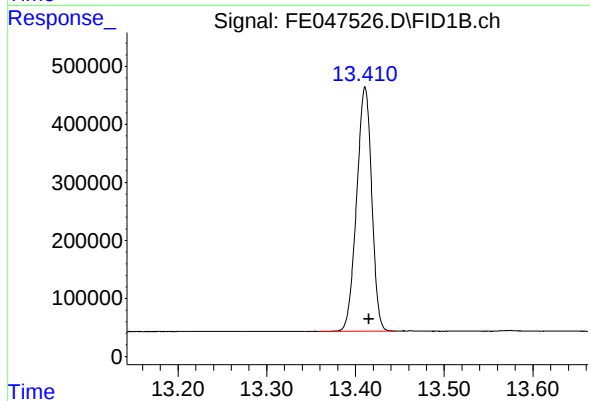
#6 n-Tetradecane (C14)

R.T.: 8.603 min
Delta R.T.: -0.007 min
Response: 58825
Conc: 0.37 ug/ml



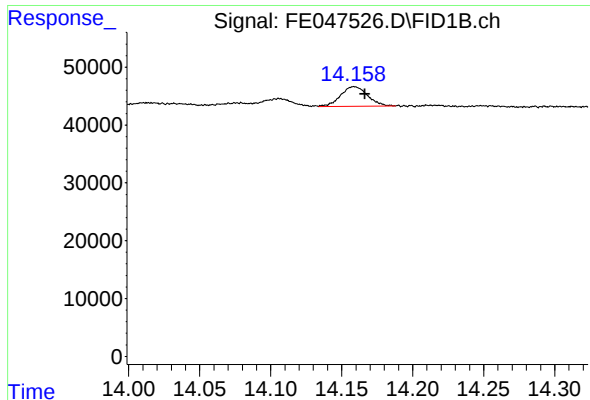
#9 ortho-Terphenyl (SURR)

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



#12 1-chlorooctadecane (SURR)

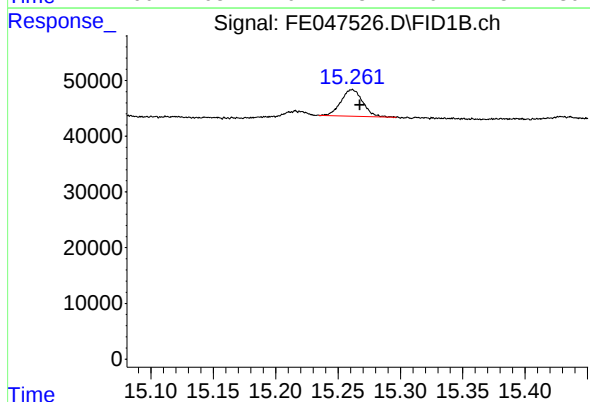
R.T.: 13.411 min
Delta R.T.: -0.004 min
Response: 4960681
Conc: 36.88 ug/ml



#13 n-Docosane (C22)

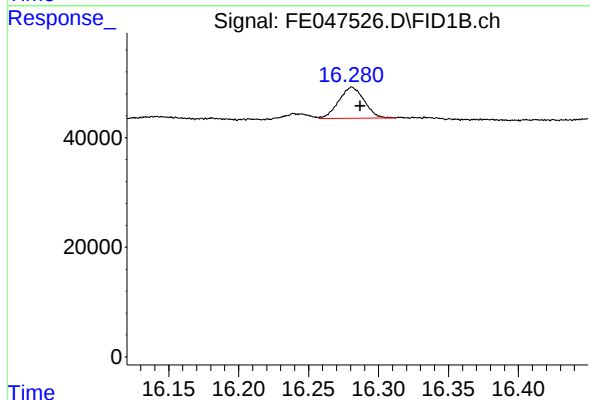
R.T.: 14.159 min
Delta R.T.: -0.008 min
Response: 44639
Conc: 0.28 ug/ml

Instrument :
FID_E
ClientSampleId :



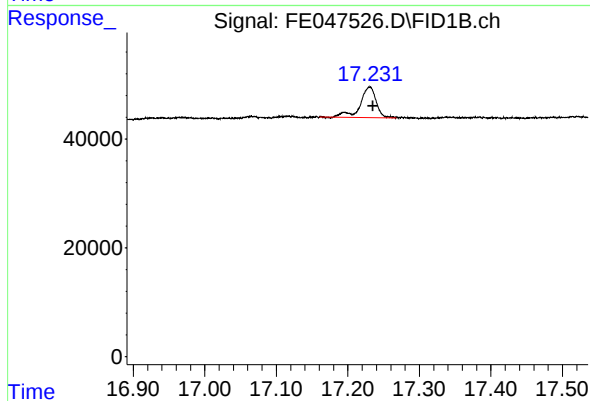
#14 n-Tetracosane (C24)

R.T.: 15.261 min
Delta R.T.: -0.006 min
Response: 58307
Conc: 0.35 ug/ml



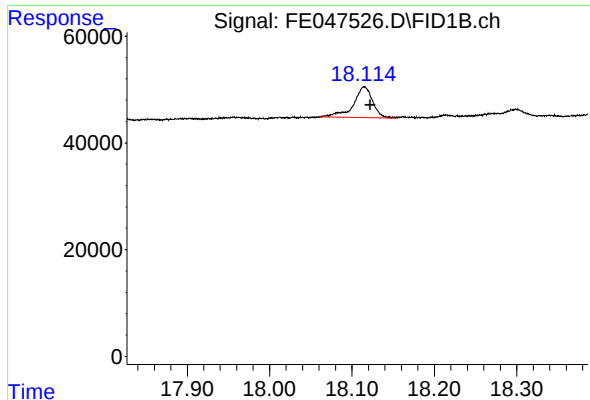
#15 n-Hexacosane (C26)

R.T.: 16.281 min
Delta R.T.: -0.006 min
Response: 72232
Conc: 0.44 ug/ml



#16 n-Octacosane (C28)

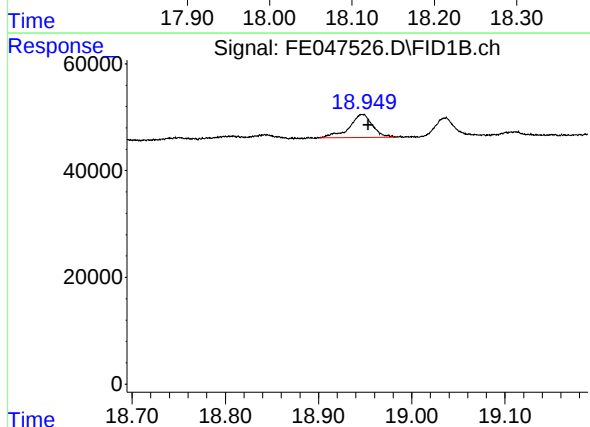
R.T.: 17.231 min
Delta R.T.: -0.004 min
Response: 87425
Conc: 0.53 ug/ml



#17 n-Tricontane (C30)

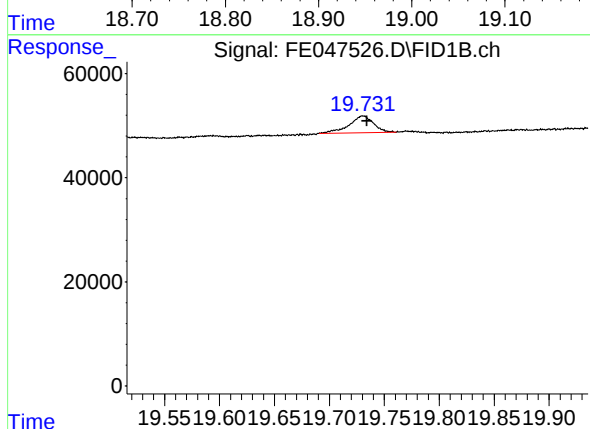
R.T.: 18.115 min
Delta R.T.: -0.007 min
Response: 92582
Conc: 0.55 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.947 min
Delta R.T.: -0.006 min
Response: 73741
Conc: 0.44 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.731 min
Delta R.T.: -0.004 min
Response: 50160
Conc: 0.31 ug/ml