

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040824AL\
 Data File : FE047517.D
 Signal(s) : FID1B.ch
 Acq On : 08 Apr 2024 14:25
 Operator : YP\AJ
 Sample : P2005-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 09 01:44:53 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...	13.410	3565133	26.507 ug/ml
Spiked Amount 50.000		Recovery =	53.01%
Target Compounds			
4) T n-Dodecane (C12)	6.776	117055	0.721 ug/ml
6) T n-Tetradecane (C14)	8.605	55873	0.347 ug/ml
15) T n-Hexacosane (C26)	16.281	43963	0.266 ug/ml
16) T n-Octacosane (C28)	17.231	49470	0.299 ug/ml
17) T n-Tricontane (C30)	18.117	78638	0.463 ug/ml
18) T n-Dotriacontane (C32)	18.947	64107	0.384 ug/ml

(f)=RT Delta > 1/2 Window

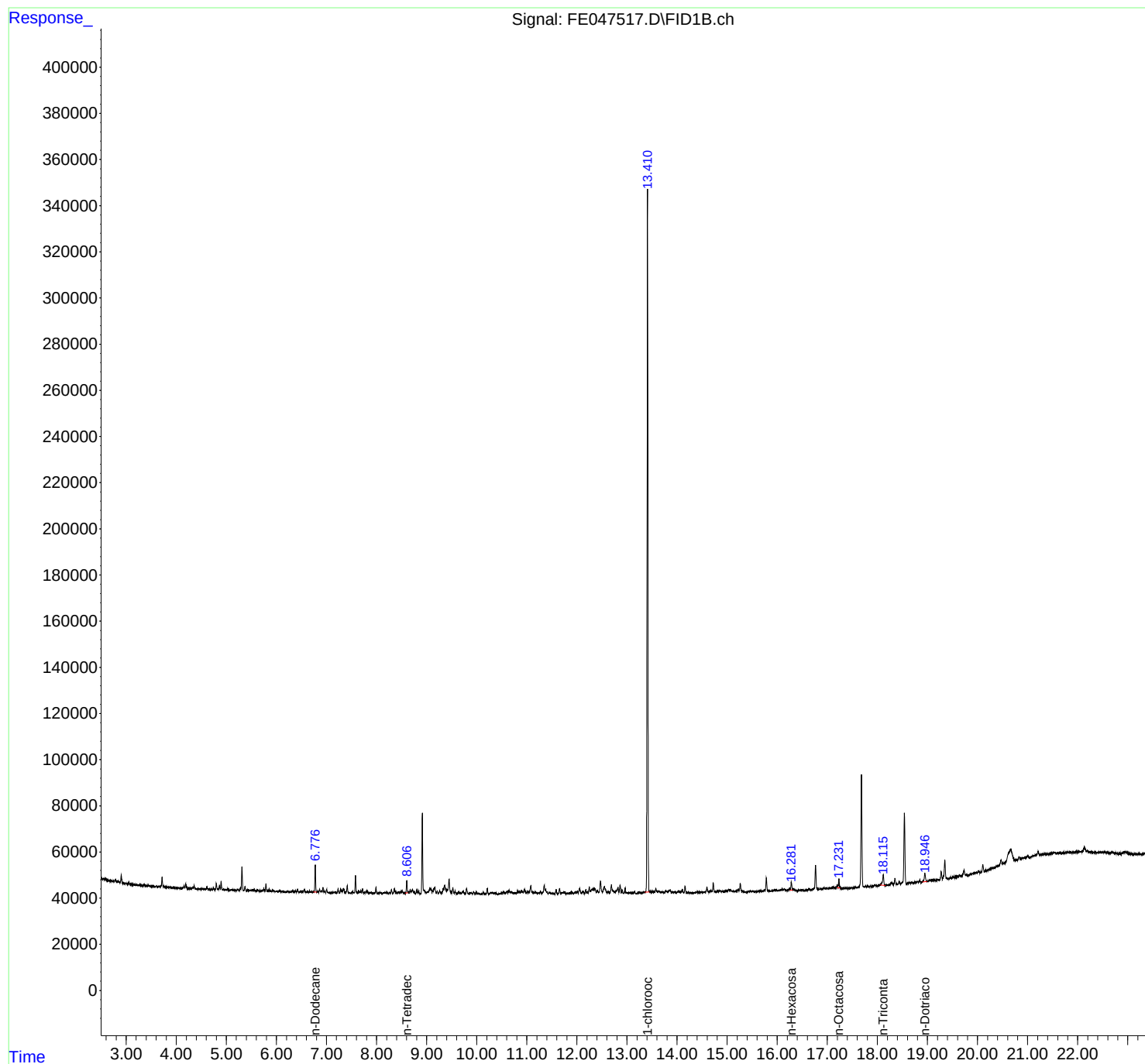
(m)=manual int.

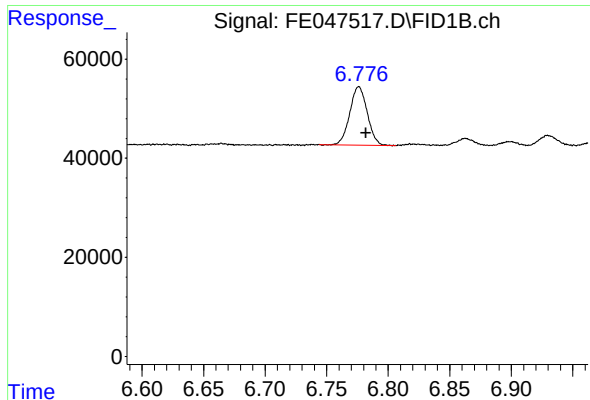
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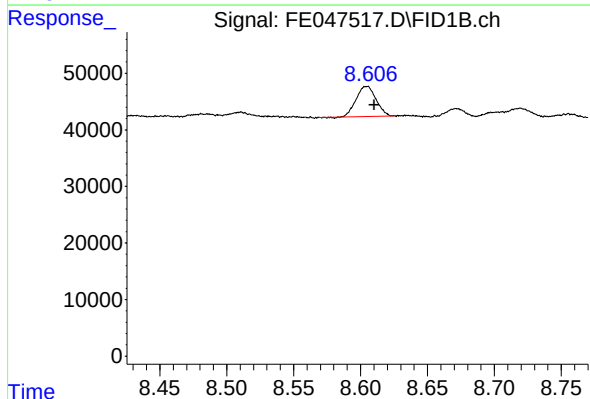




#4 n-Dodecane (C12)

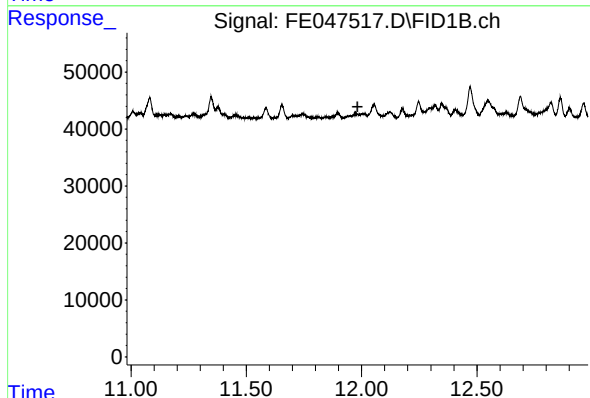
R.T.: 6.776 min
Delta R.T.: -0.006 min
Response: 117055
Conc: 0.72 ug/ml

Instrument :
FID_E
ClientSampleId :



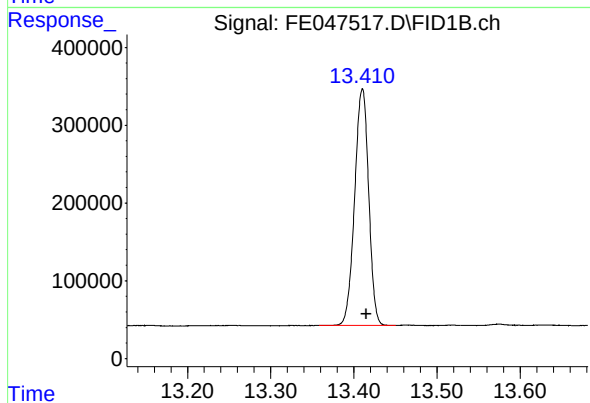
#6 n-Tetradecane (C14)

R.T.: 8.605 min
Delta R.T.: -0.006 min
Response: 55873
Conc: 0.35 ug/ml



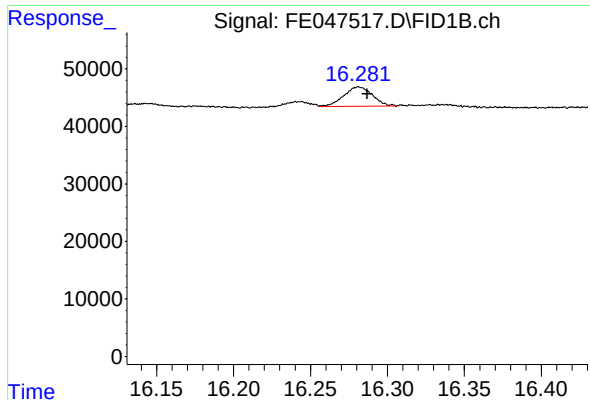
#9 ortho-Terphenyl (SURR)

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



#12 1-chlorooctadecane (SURR)

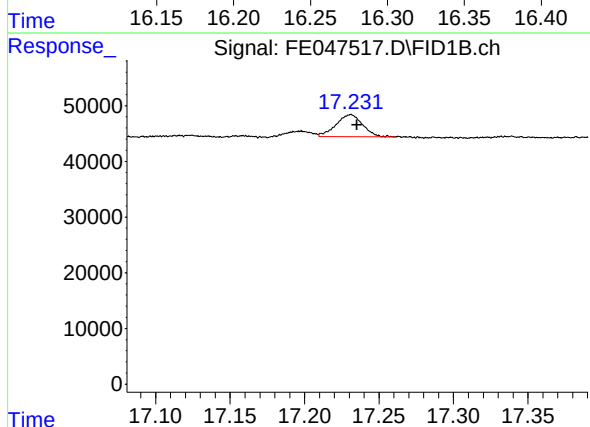
R.T.: 13.410 min
Delta R.T.: -0.005 min
Response: 3565133
Conc: 26.51 ug/ml



#15 n-Hexacosane (C26)

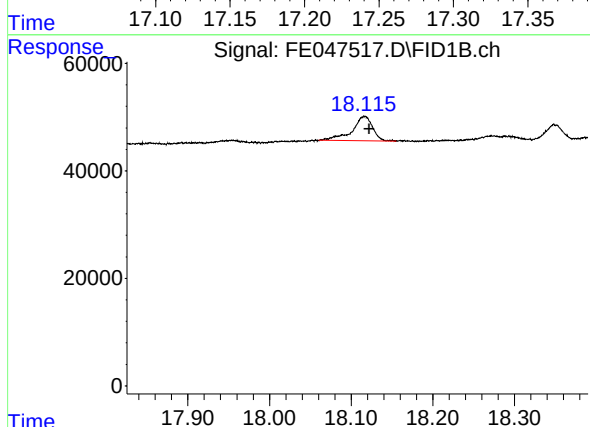
R.T.: 16.281 min
Delta R.T.: -0.006 min
Response: 43963
Conc: 0.27 ug/ml

Instrument :
FID_E
ClientSampleId :



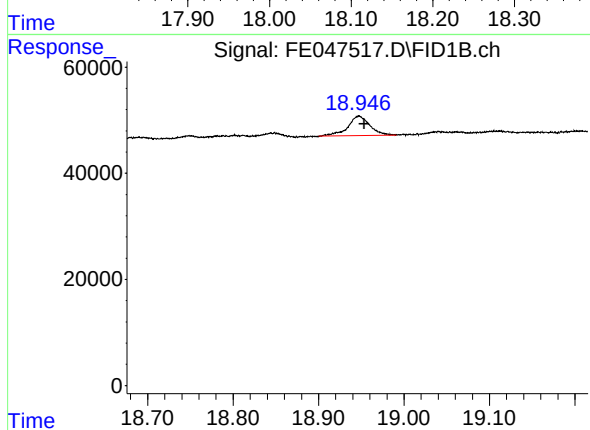
#16 n-Octacosane (C28)

R.T.: 17.231 min
Delta R.T.: -0.004 min
Response: 49470
Conc: 0.30 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.117 min
Delta R.T.: -0.005 min
Response: 78638
Conc: 0.46 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.947 min
Delta R.T.: -0.006 min
Response: 64107
Conc: 0.38 ug/ml