

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050124AL\
 Data File : FE047911.D
 Signal(s) : FID1B.ch
 Acq On : 01 May 2024 17:02
 Operator : YP\AJ
 Sample : P2323-04D
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 02 02:13:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 29 03:29:12 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			
9) S ortho-Terphenyl (SURR)	11.974	5421835	37.582 ug/ml
Spiked Amount 50.000		Recovery =	75.16%
12) S 1-chlorooctadecane (S...	13.408	4156343	37.196 ug/ml
Spiked Amount 50.000		Recovery =	74.39%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.381f	61025	0.442 ug/ml
14) T n-Tetracosane (C24)	15.258	81951	0.615 ug/ml
15) T n-Hexacosane (C26)	16.281	57212	0.429 ug/ml
16) T n-Octacosane (C28)	17.229	73351	0.551 ug/ml
17) T n-Tricontane (C30)	18.117	69505	0.504 ug/ml
18) T n-Dotriacontane (C32)	18.945	83048	0.601 ug/ml
19) T n-Tetratriacontane (C34)	19.797f	31589	0.232 ug/ml

(f)=RT Delta > 1/2 Window

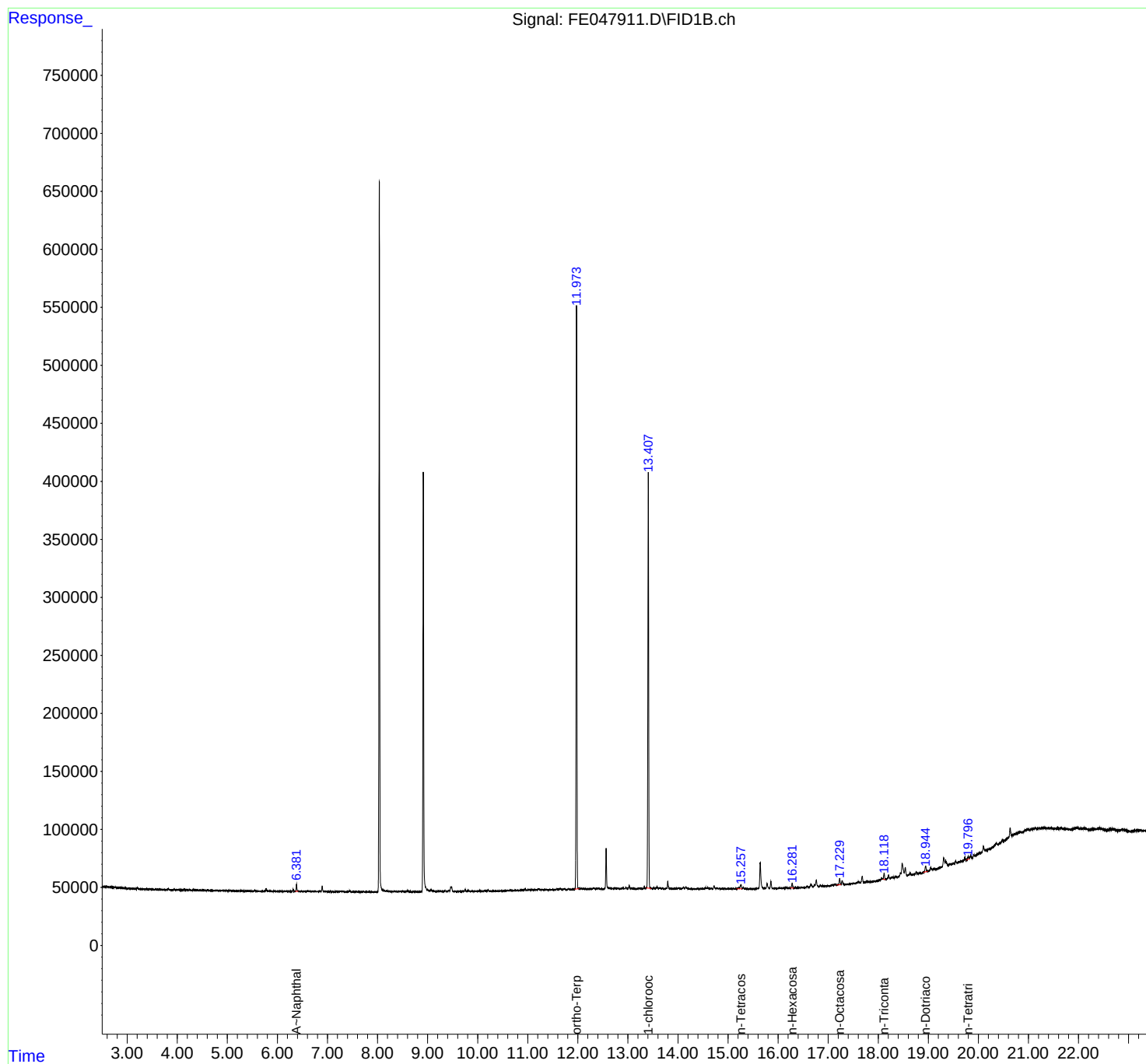
(m)=manual int.

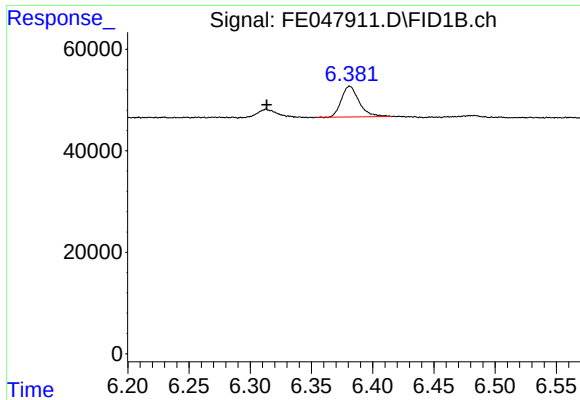
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050124AL\
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Signal Info : 20M x 0.18mm x 0.18um

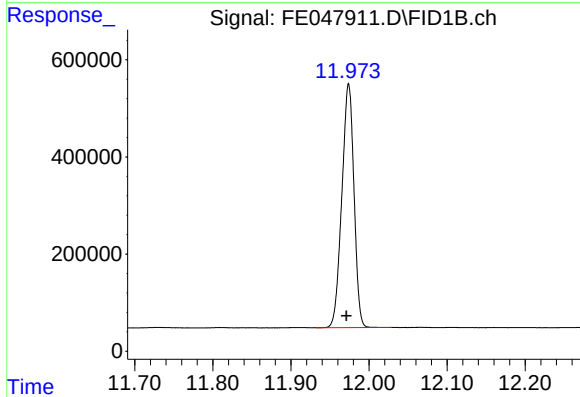




#3 A~Naphthalene (C11.7)

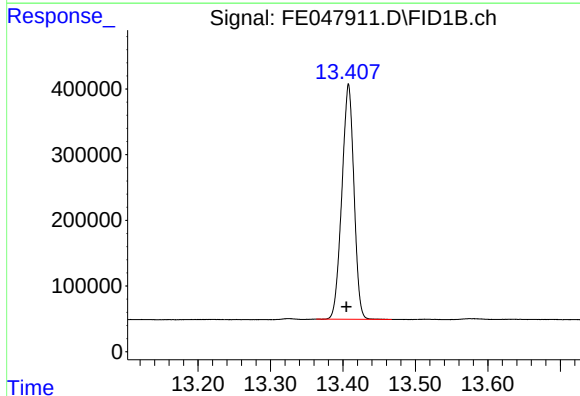
R.T.: 6.381 min
Delta R.T.: 0.068 min
Response: 61025
Conc: 0.44 ug/ml

Instrument :
FID_E
ClientSampleId :



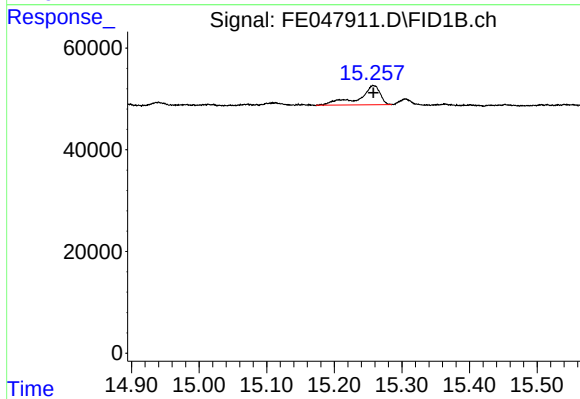
#9 ortho-Terphenyl (SURR)

R.T.: 11.974 min
Delta R.T.: 0.003 min
Response: 5421835
Conc: 37.58 ug/ml



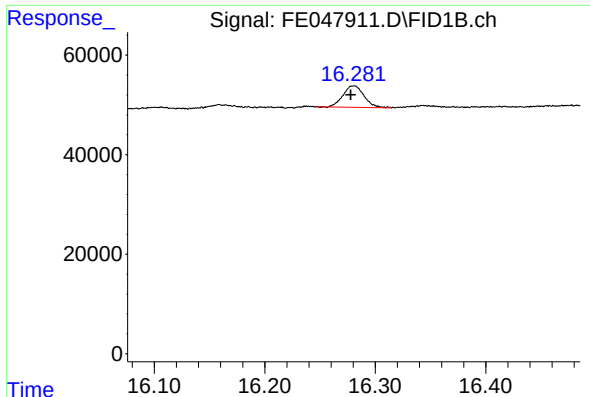
#12 1-chlorooctadecane (SURR)

R.T.: 13.408 min
Delta R.T.: 0.003 min
Response: 4156343
Conc: 37.20 ug/ml



#14 n-Tetracosane (C24)

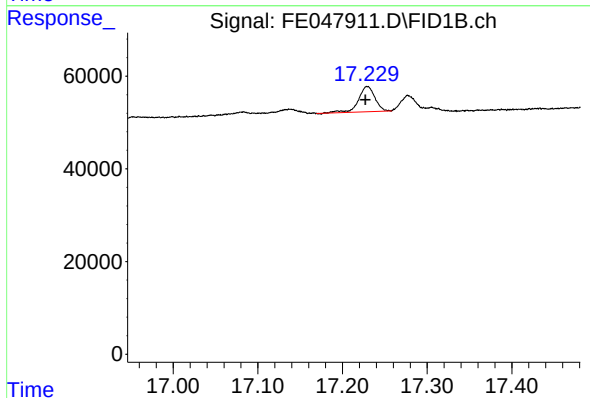
R.T.: 15.258 min
Delta R.T.: 0.000 min
Response: 81951
Conc: 0.62 ug/ml



#15 n-Hexacosane (C26)

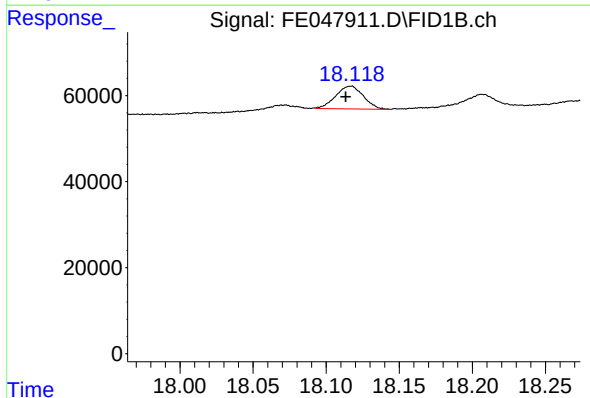
R.T.: 16.281 min
Delta R.T.: 0.003 min
Response: 57212
Conc: 0.43 ug/ml

Instrument :
FID_E
ClientSampleId :



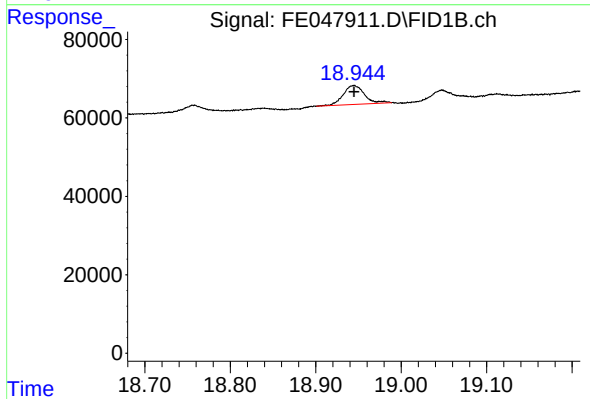
#16 n-Octacosane (C28)

R.T.: 17.229 min
Delta R.T.: 0.002 min
Response: 73351
Conc: 0.55 ug/ml



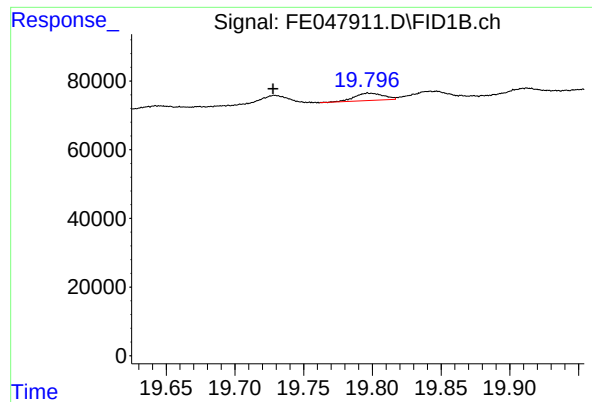
#17 n-Tricontane (C30)

R.T.: 18.117 min
Delta R.T.: 0.003 min
Response: 69505
Conc: 0.50 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.945 min
Delta R.T.: 0.000 min
Response: 83048
Conc: 0.60 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.797 min
Delta R.T.: 0.069 min
Response: 31589
Conc: 0.23 ug/ml

Instrument :
FID_E
ClientSampleId :