

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050124AL\
 Data File : FE047915.D
 Signal(s) : FID1B.ch
 Acq On : 01 May 2024 19:05
 Operator : YP\AJ
 Sample : P2323-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 02 02:14:19 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)	11.972	3740195	25.926 ug/ml
Spiked Amount 50.000		Recovery =	51.85%
12) S 1-chlorooctadecane (S...	13.405	2920739	26.138 ug/ml
Spiked Amount 50.000		Recovery =	52.28%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.381f	45572	0.330 ug/ml
15) T n-Hexacosane (C26)	16.278	55999	0.420 ug/ml
16) T n-Octacosane (C28)	17.228	73054	0.549 ug/ml
17) T n-Tricontane (C30)	18.115	65243	0.473 ug/ml
18) T n-Dotriacontane (C32)	18.943	72493	0.525 ug/ml
19) T n-Tetratriacontane (C34)	19.769	93704	0.688 ug/ml

(f)=RT Delta > 1/2 Window

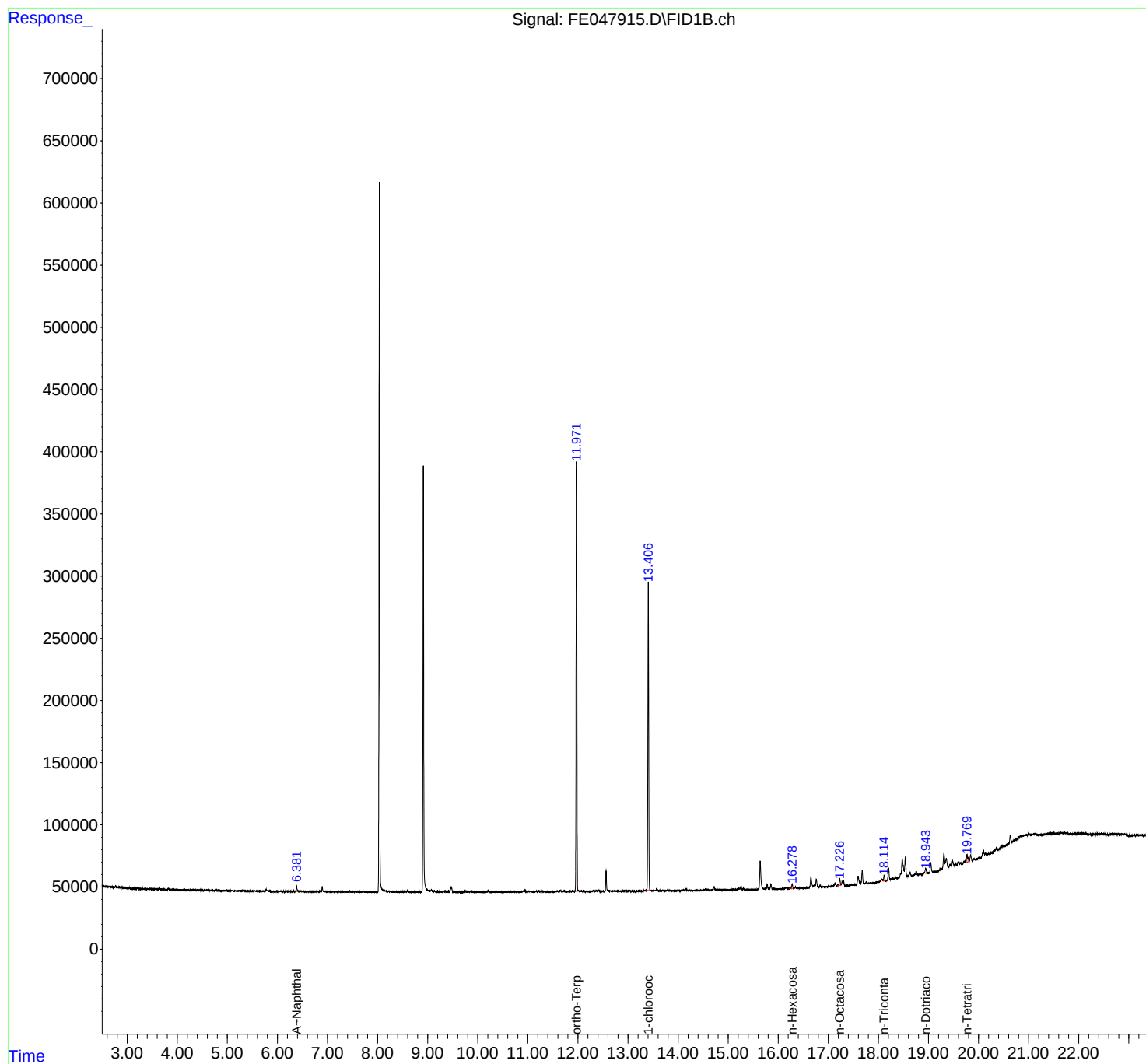
(m)=manual int.

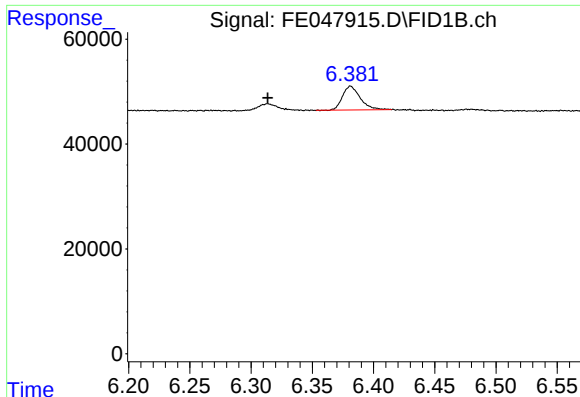
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050124AL\
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Signal(s) : FID1B.ch
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.M
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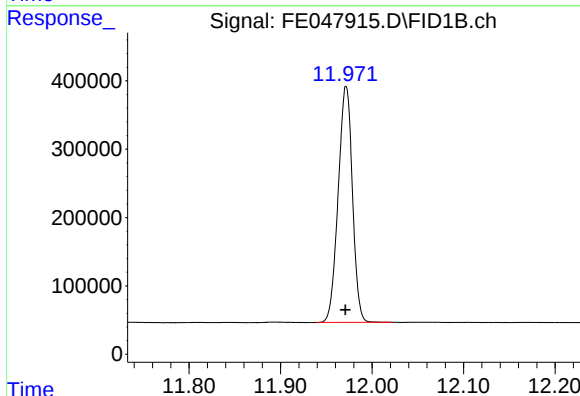




#3 A~Naphthalene (C11.7)

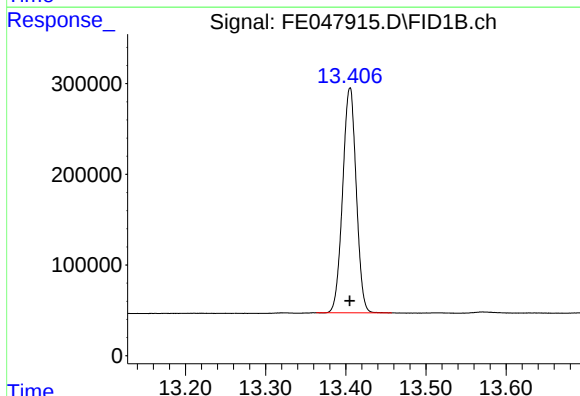
R.T.: 6.381 min
Delta R.T.: 0.068 min
Response: 45572
Conc: 0.33 ug/ml

Instrument :
FID_E
ClientSampleId :



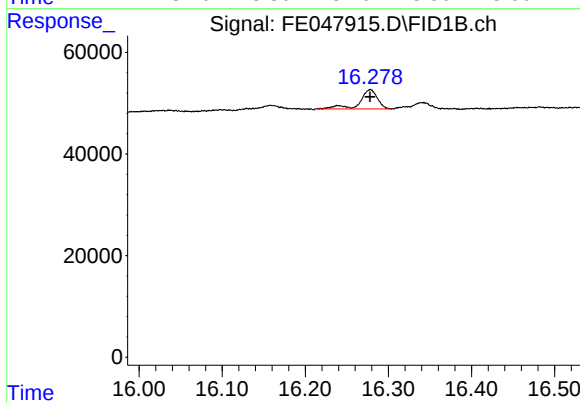
#9 ortho-Terphenyl (SURR)

R.T.: 11.972 min
Delta R.T.: 0.000 min
Response: 3740195
Conc: 25.93 ug/ml



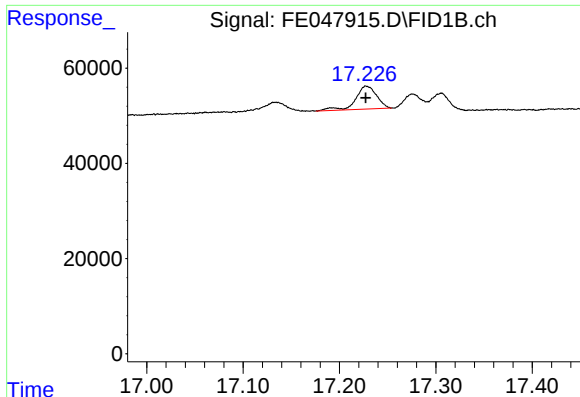
#12 1-chlorooctadecane (SURR)

R.T.: 13.405 min
Delta R.T.: 0.000 min
Response: 2920739
Conc: 26.14 ug/ml



#15 n-Hexacosane (C26)

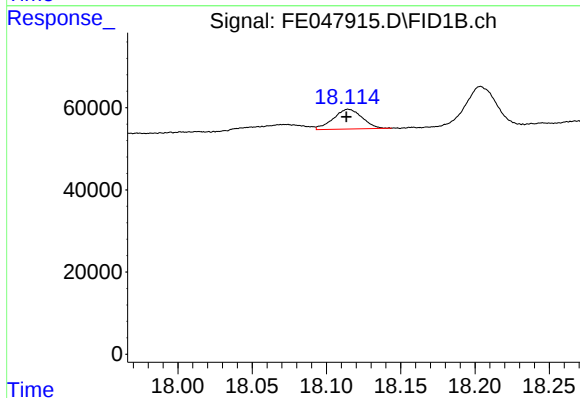
R.T.: 16.278 min
Delta R.T.: 0.000 min
Response: 55999
Conc: 0.42 ug/ml



#16 n-Octacosane (C28)

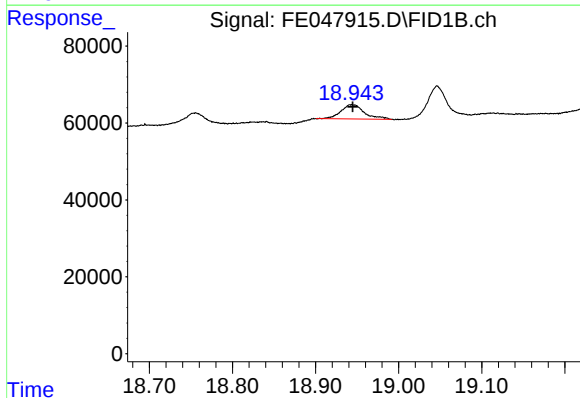
R.T.: 17.228 min
Delta R.T.: 0.000 min
Response: 73054
Conc: 0.55 ug/ml

Instrument :
FID_E
ClientSampleId :



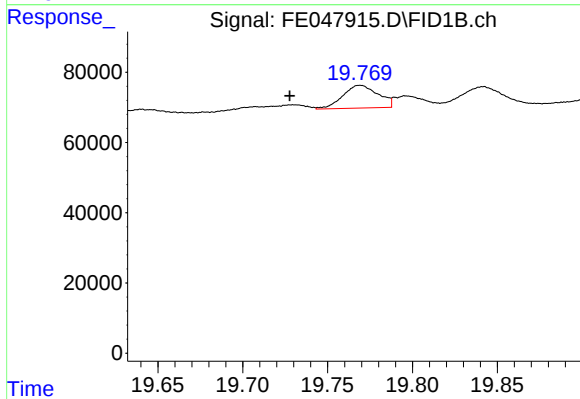
#17 n-Tricontane (C30)

R.T.: 18.115 min
Delta R.T.: 0.001 min
Response: 65243
Conc: 0.47 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.943 min
Delta R.T.: -0.002 min
Response: 72493
Conc: 0.52 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.769 min
Delta R.T.: 0.041 min
Response: 93704
Conc: 0.69 ug/ml