

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032923AL\
 Data File : FE041079.D
 Signal(s) : FID1B.ch
 Acq On : 29 Mar 2023 18:23
 Operator : YP\AJ
 Sample : 02118-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 30 01:45:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 25 06:32:15 2023
 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)	11.853	3194257	16.996 ug/ml
Spiked Amount 50.000		Recovery =	33.99%
12) S 1-chlorooctadecane (S...	13.292	2379461	16.538 ug/ml
Spiked Amount 50.000		Recovery =	33.08%
Target Compounds			
14) T n-Tetracosane (C24)	15.150	71805	0.444 ug/ml
15) T n-Hexacosane (C26)	16.172	50295	0.324 ug/ml
16) T n-Octacosane (C28)	17.122	61592	0.402 ug/ml
17) T n-Tricontane (C30)	18.010	68857	0.450 ug/ml
18) T n-Dotriacontane (C32)	18.840	106361	0.681 ug/ml
19) T n-Tetratriacontane (C34)	19.634	33129	0.214 ug/ml
20) T n-Hexatriacontane (C36)	20.418	127437	0.839 ug/ml

(f)=RT Delta > 1/2 Window

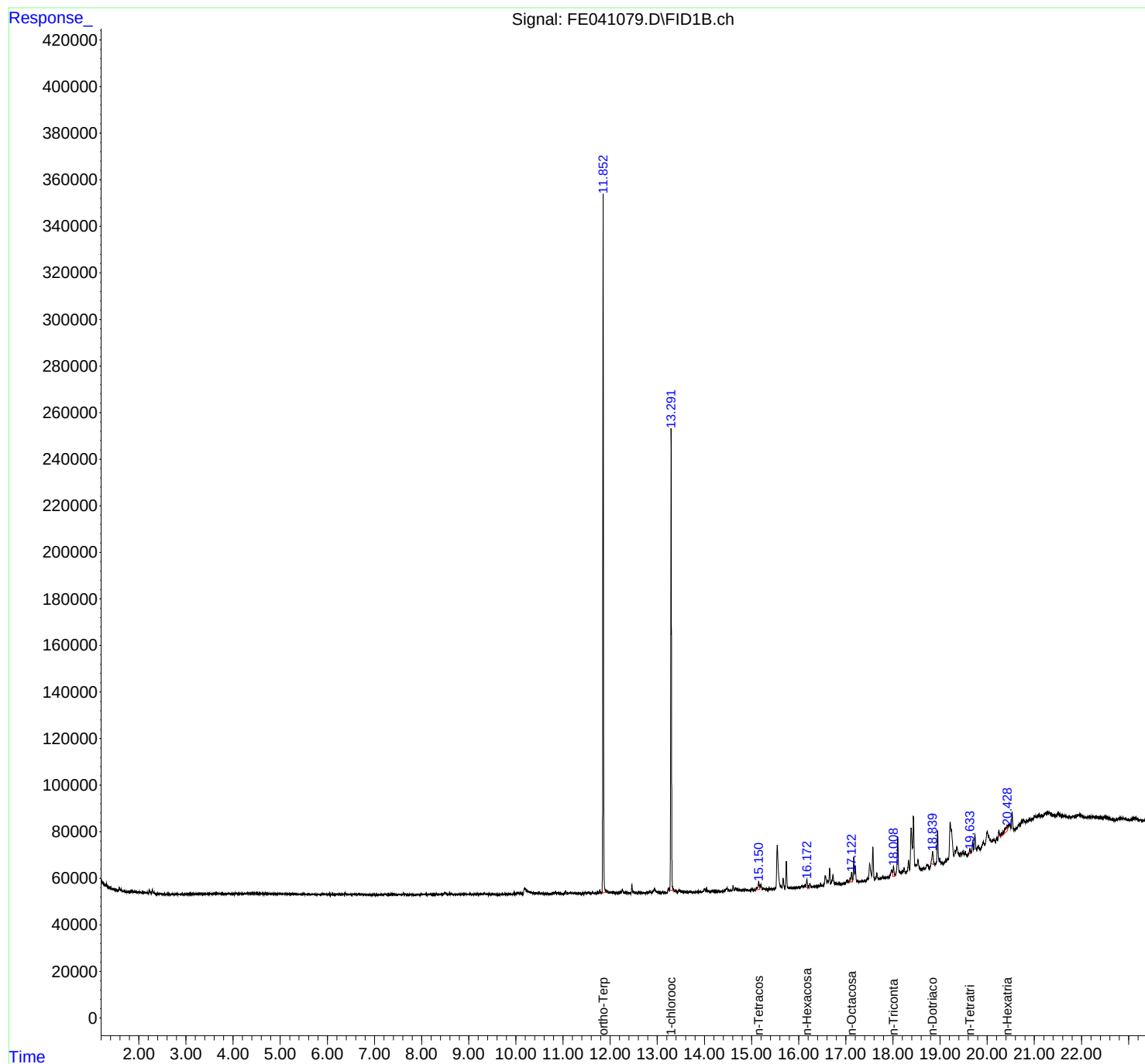
(m)=manual int.

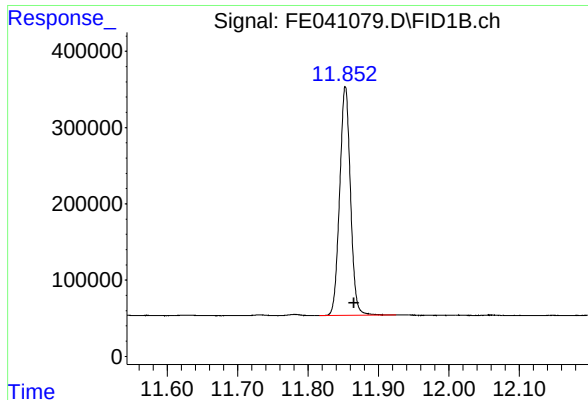
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032923AL\
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Signal Info : 20M x 0.18mm x 0.18um

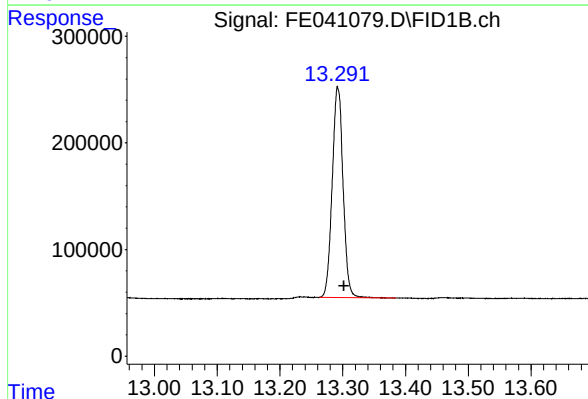




#9 ortho-Terphenyl (SURR)

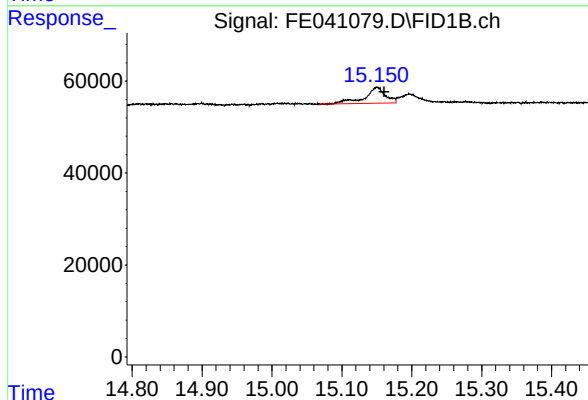
R.T.: 11.853 min
Delta R.T.: -0.012 min
Response: 3194257
Conc: 17.00 ug/ml

Instrument :
FID_E
ClientSampleId :



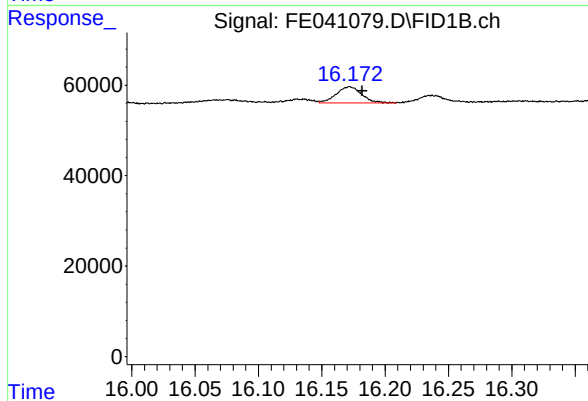
#12 1-chlorooctadecane (SURR)

R.T.: 13.292 min
Delta R.T.: -0.010 min
Response: 2379461
Conc: 16.54 ug/ml



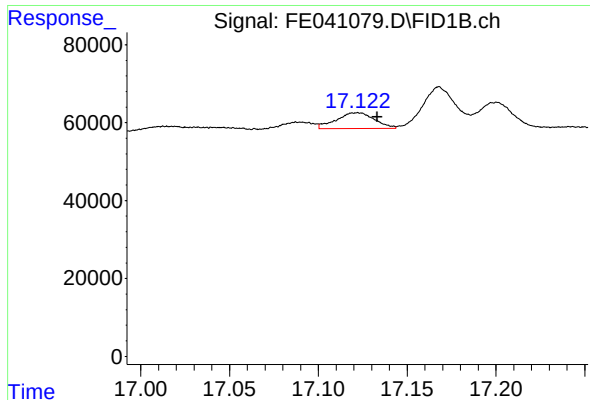
#14 n-Tetracosane (C24)

R.T.: 15.150 min
Delta R.T.: -0.010 min
Response: 71805
Conc: 0.44 ug/ml



#15 n-Hexacosane (C26)

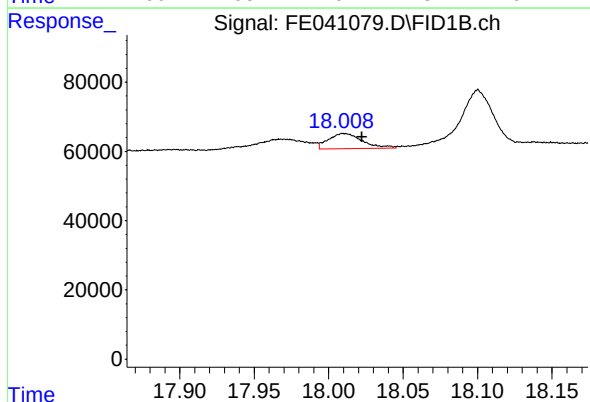
R.T.: 16.172 min
Delta R.T.: -0.010 min
Response: 50295
Conc: 0.32 ug/ml



#16 n-Octacosane (C28)

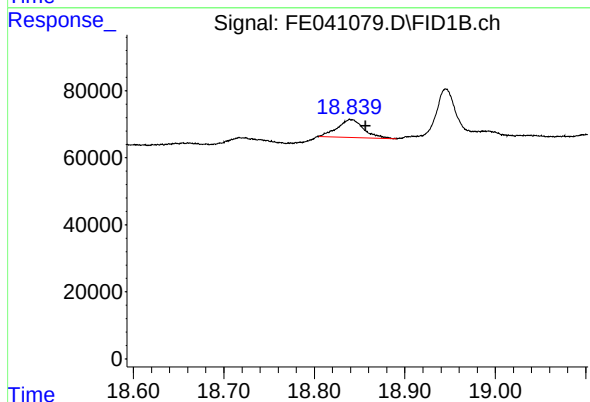
R.T.: 17.122 min
Delta R.T.: -0.012 min
Response: 61592
Conc: 0.40 ug/ml

Instrument :
FID_E
ClientSampleId :



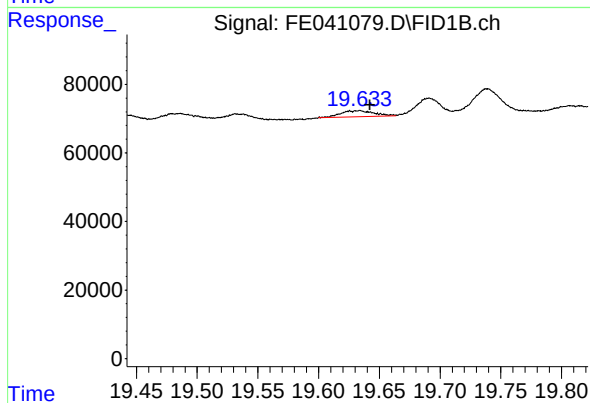
#17 n-Tricontane (C30)

R.T.: 18.010 min
Delta R.T.: -0.012 min
Response: 68857
Conc: 0.45 ug/ml



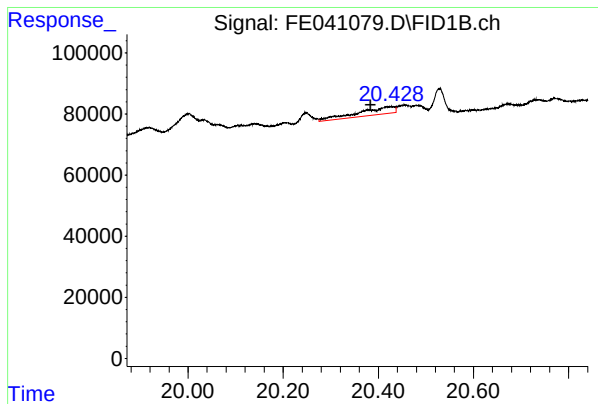
#18 n-Dotriacontane (C32)

R.T.: 18.840 min
Delta R.T.: -0.017 min
Response: 106361
Conc: 0.68 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.634 min
Delta R.T.: -0.009 min
Response: 33129
Conc: 0.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.418 min
Delta R.T.: 0.034 min
Response: 127437
Conc: 0.84 ug/ml

Instrument :
FID_E
ClientSampleId :