

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021323AL\
 Data File : FE040319.D
 Signal(s) : FID1B.ch
 Acq On : 13 Feb 2023 13:21
 Operator : YP\AJ
 Sample : PB150804BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 14 00:49:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 02 04:52:48 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)	11.896	6823070	42.154 ug/ml
Spiked Amount 50.000		Recovery =	84.31%
12) S 1-chlorooctadecane (S...	13.335	5096196	41.091 ug/ml
Spiked Amount 50.000		Recovery =	82.18%
Target Compounds			
18) T n-Dotriacontane (C32)	18.890	57362	0.392 ug/ml
19) T n-Tetratriacontane (C34)	19.674	69676	0.507 ug/ml
20) T n-Hexatriacontane (C36)	20.416	95182	0.718 ug/ml
21) T n-Octatriacontane (C38)	21.148	117238	0.904 ug/ml
22) T n-Tetracontane (C40)	22.049	145569	1.096 ug/ml

(f)=RT Delta > 1/2 Window

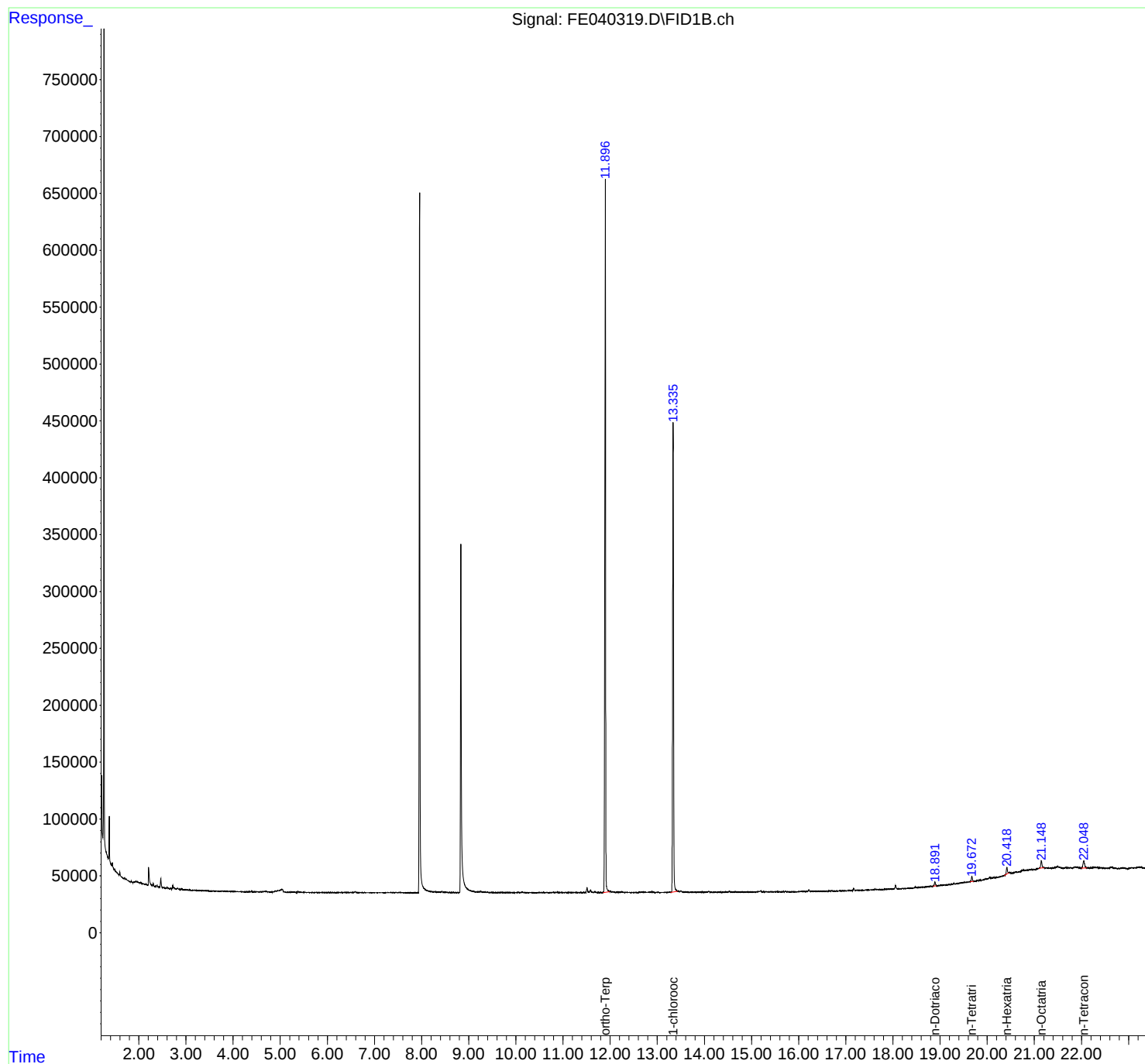
(m)=manual int.

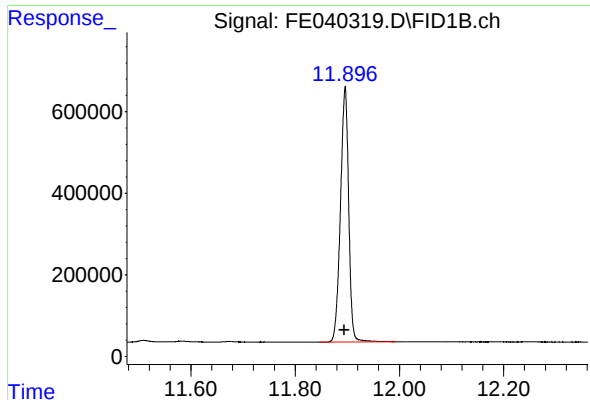
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021323AL\
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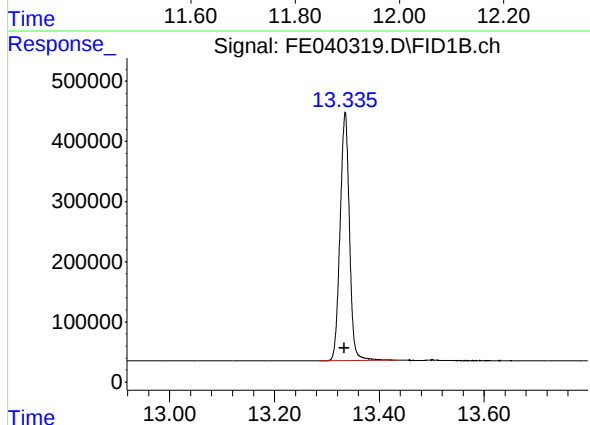




#9 ortho-Terphenyl (SURR)

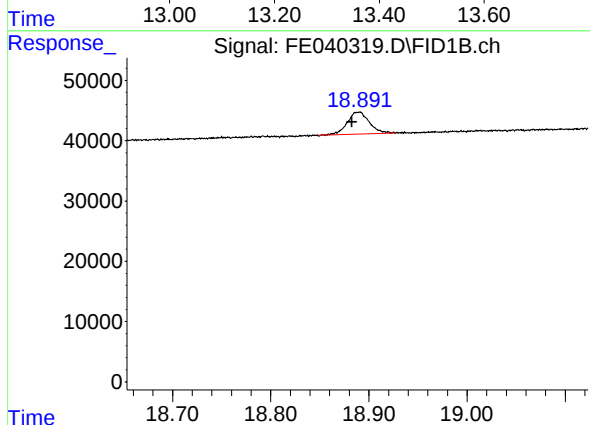
R.T.: 11.896 min
Delta R.T.: 0.001 min
Response: 6823070
Conc: 42.15 ug/ml

Instrument :
FID_E
ClientSampleId :



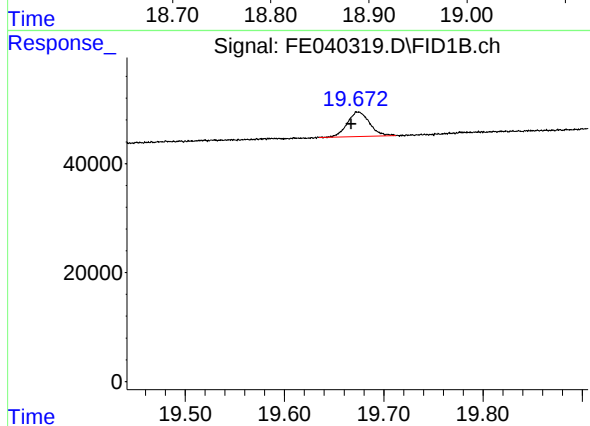
#12 1-chlorooctadecane (SURR)

R.T.: 13.335 min
Delta R.T.: 0.002 min
Response: 5096196
Conc: 41.09 ug/ml



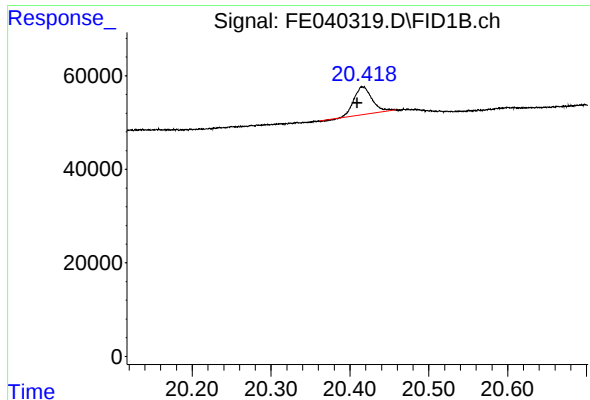
#18 n-Dotriacontane (C32)

R.T.: 18.890 min
Delta R.T.: 0.008 min
Response: 57362
Conc: 0.39 ug/ml



#19 n-Tetratriacontane (C34)

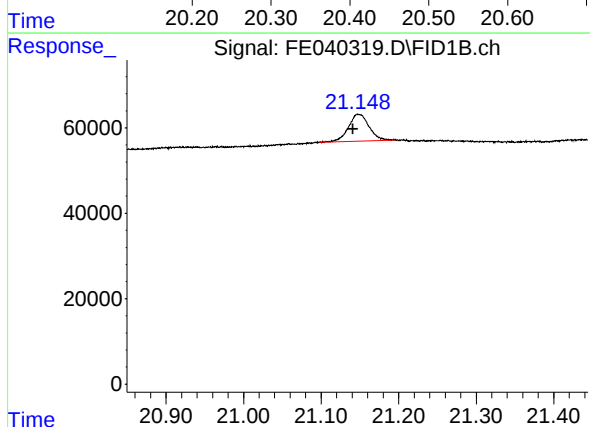
R.T.: 19.674 min
Delta R.T.: 0.006 min
Response: 69676
Conc: 0.51 ug/ml



#20 n-Hexatriacontane (C36)

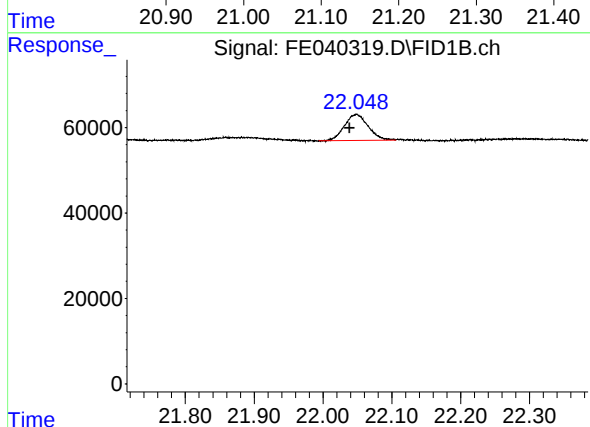
R.T.: 20.416 min
Delta R.T.: 0.007 min
Response: 95182
Conc: 0.72 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.148 min
Delta R.T.: 0.007 min
Response: 117238
Conc: 0.90 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.049 min
Delta R.T.: 0.010 min
Response: 145569
Conc: 1.10 ug/ml