

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020823AL\
 Data File : FE040255.D
 Signal(s) : FID1B.ch
 Acq On : 08 Feb 2023 13:57
 Operator : YP\AJ
 Sample : PB150726BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 09 02:35:04 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)	11.895	6734652	41.608 ug/ml
Spiked Amount 50.000		Recovery =	83.22%
12) S 1-chlorooctadecane (S...	13.333	5036190	40.607 ug/ml
Spiked Amount 50.000		Recovery =	81.21%
Target Compounds			
8) T n-Octadecane (C18)	11.511f	43335	0.291 ug/ml
20) T n-Hexatriacontane (C36)	20.409	73495	0.554 ug/ml
21) T n-Octatriacontane (C38)	21.139	77590	0.598 ug/ml
22) T n-Tetracontane (C40)	22.034	99370	0.748 ug/ml

(f)=RT Delta > 1/2 Window

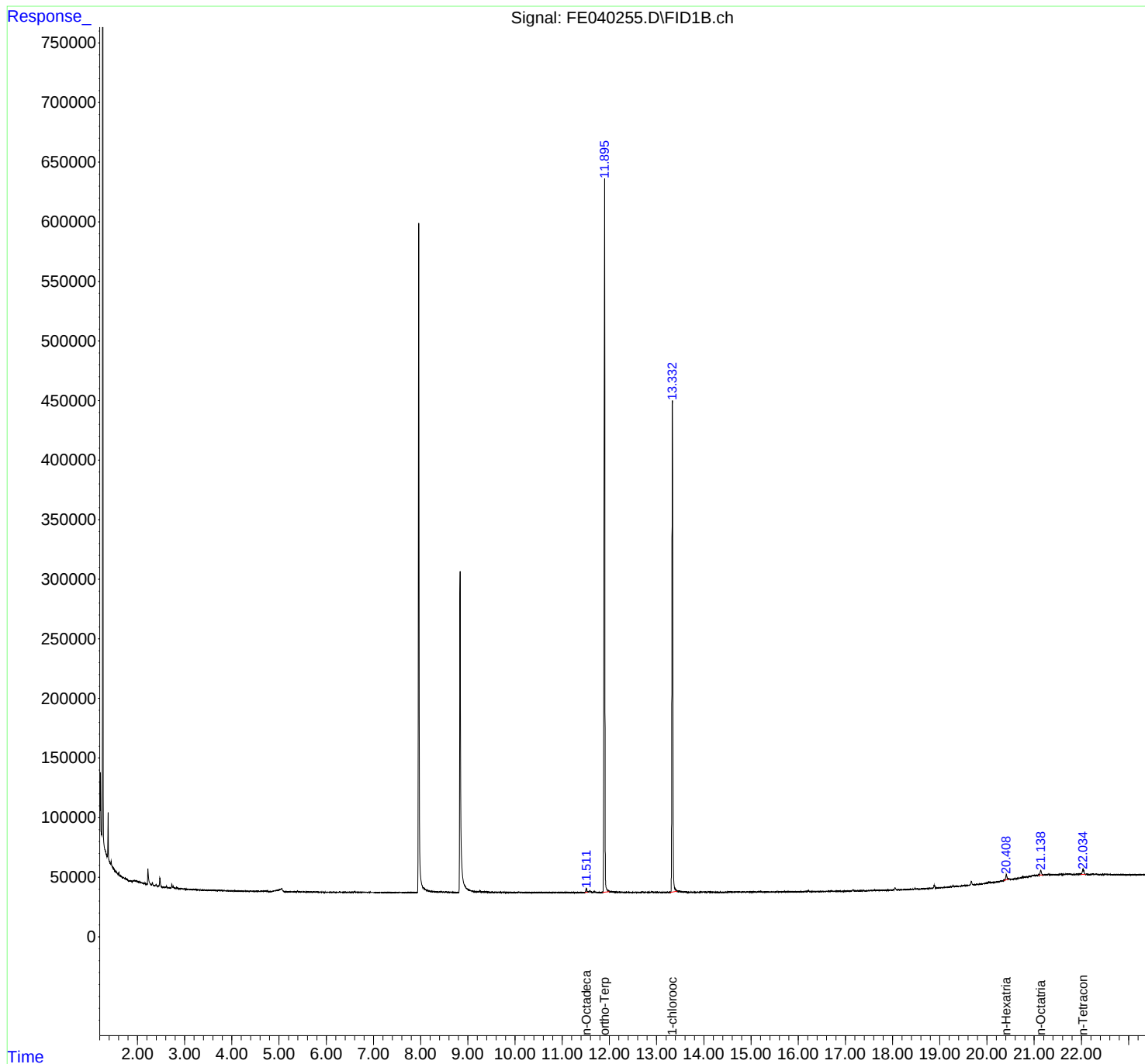
(m)=manual int.

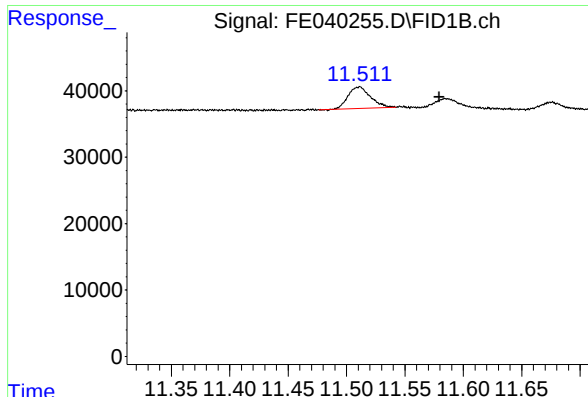
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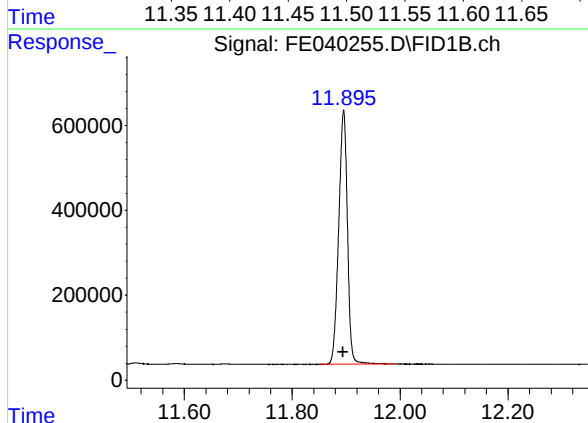




#8 n-Octadecane (C18)

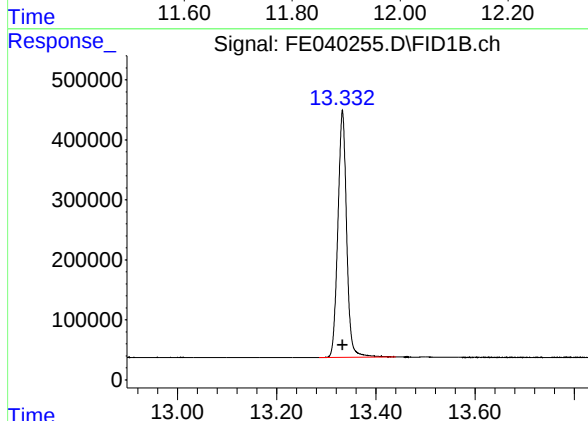
R.T.: 11.511 min
Delta R.T.: -0.068 min
Response: 43335
Conc: 0.29 ug/ml

Instrument :
FID_E
ClientSampleId :



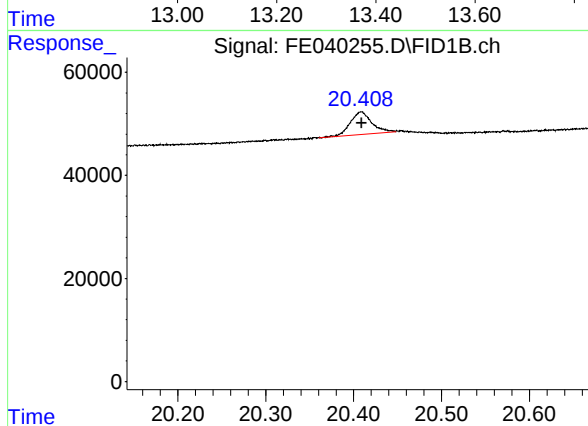
#9 ortho-Terphenyl (SURR)

R.T.: 11.895 min
Delta R.T.: 0.000 min
Response: 6734652
Conc: 41.61 ug/ml



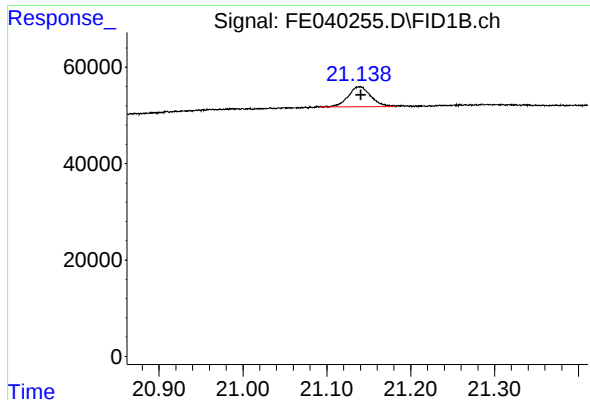
#12 1-chlorooctadecane (SURR)

R.T.: 13.333 min
Delta R.T.: 0.000 min
Response: 5036190
Conc: 40.61 ug/ml



#20 n-Hexatriacontane (C36)

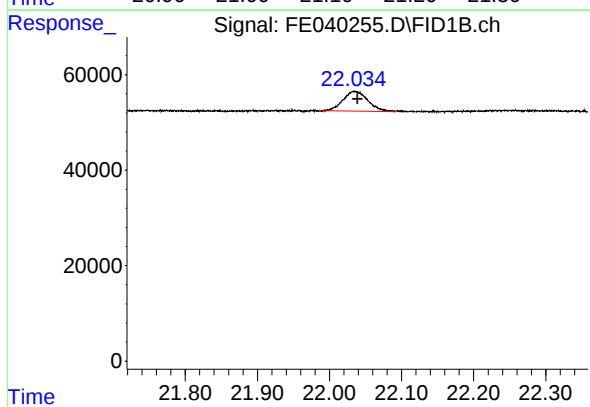
R.T.: 20.409 min
Delta R.T.: 0.000 min
Response: 73495
Conc: 0.55 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.139 min
Delta R.T.: -0.002 min
Response: 77590
Conc: 0.60 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.034 min
Delta R.T.: -0.004 min
Response: 99370
Conc: 0.75 ug/ml