

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021122AL\
 Data File : FE035027.D
 Signal(s) : FID1B.CH
 Acq On : 12 Feb 2022 1:01
 Operator : YP\AJ
 Sample : N1496-01DL 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 12 04:45:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 22:05:03 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.122	2809240	9.592 ug/ml
Spiked Amount 50.000		Recovery =	19.18%
12) S 1-chlorooctadecane (S...	12.553	2516690	11.256 ug/ml
Spiked Amount 50.000		Recovery =	22.51%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.561	366157	<MDL ug/ml
5) T A~2-methylnaphthalene...	6.607	337242	<MDL ug/ml
6) T n-Tetradecane (C14)	7.724f	115149	<MDL ug/ml
7) T n-Hexadecane (C16)	9.373	252882	<MDL ug/ml
8) T n-Octadecane (C18)	10.869	18943	<MDL ug/ml
10) T n-Eicosane (C20)	12.109	209653	<MDL ug/ml
11) T n-Heneicosane (C21)	12.721	294340	<MDL ug/ml
13) T n-Docosane (C22)	13.315	443428	<MDL ug/ml
14) T n-Tetracosane (C24)	14.366	1346347	5.310 ug/ml
15) T n-Hexacosane (C26)	15.417	143783	<MDL ug/ml
16) T n-Octacosane (C28)	16.353	357563	<MDL ug/ml
17) T n-Tricontane (C30)	17.247	116803	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.079	175537	<MDL ug/ml
19) T n-Tetratriacontane (C34)	18.861	194653	<MDL ug/ml
20) T n-Hexatriacontane (C36)	19.596	102611	<MDL ug/ml

(f)=RT Delta > 1/2 Window

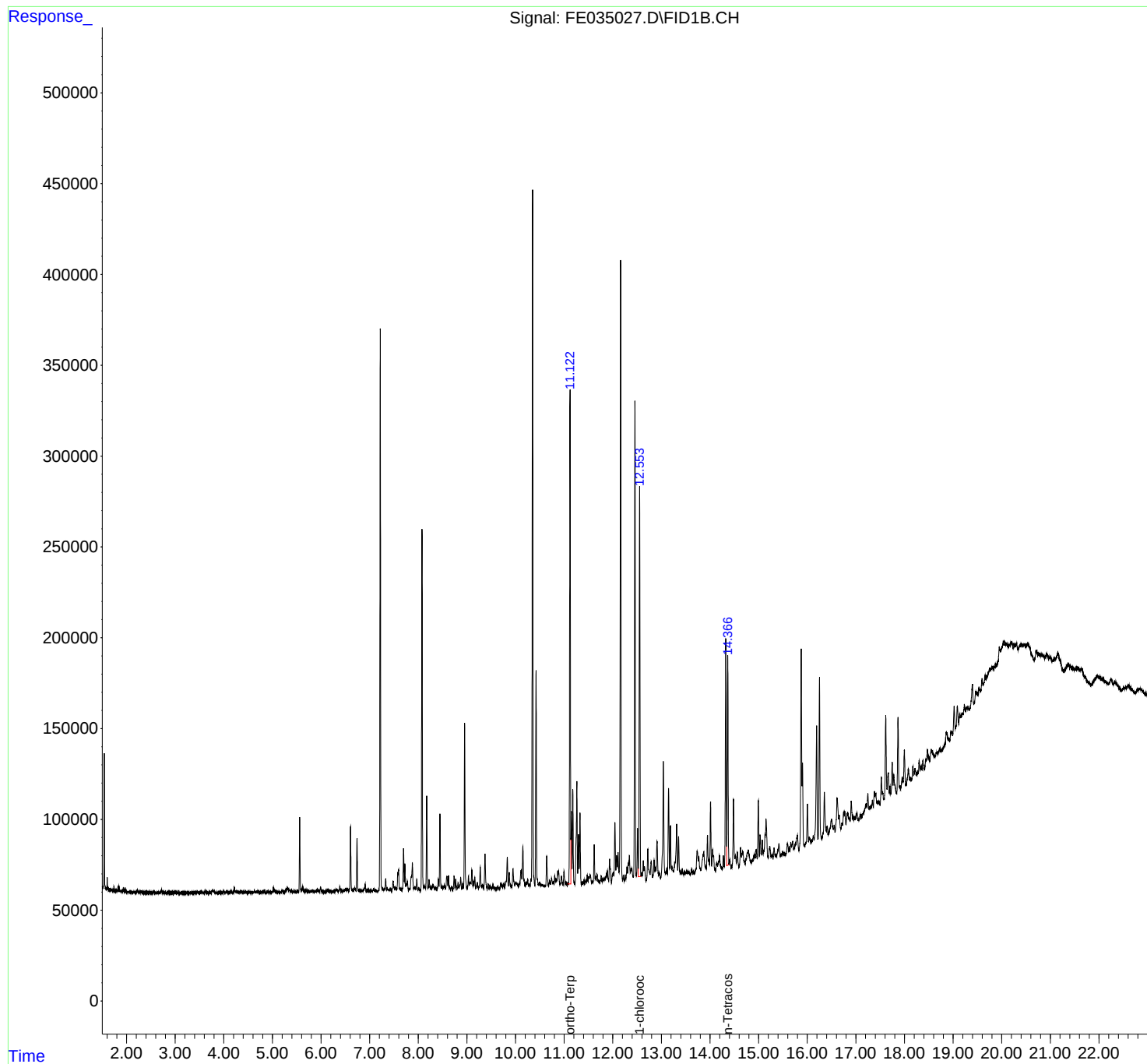
(m)=manual int.

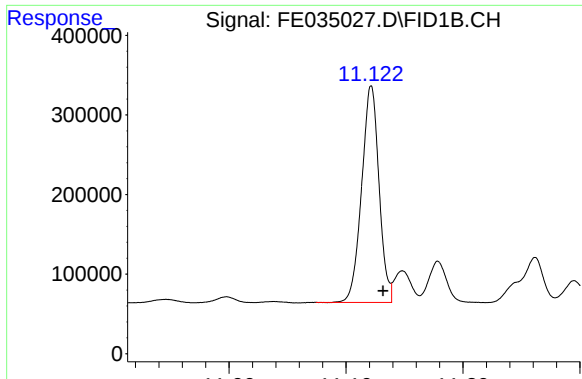
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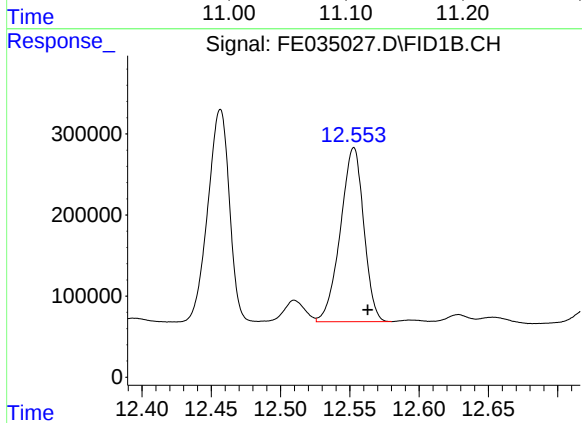




#9 ortho-Terphenyl (SURR)

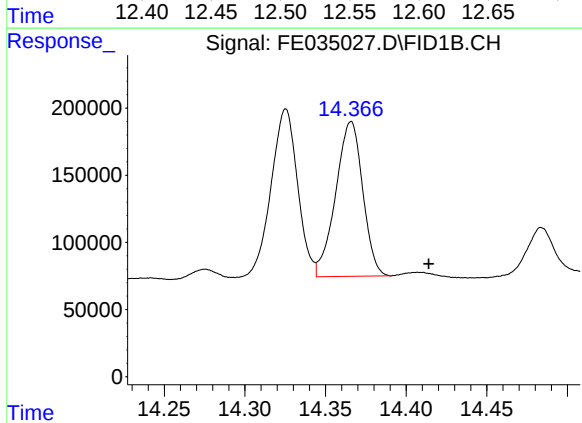
R.T.: 11.122 min
Delta R.T.: -0.010 min
Response: 2809240
Conc: 9.59 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.553 min
Delta R.T.: -0.010 min
Response: 2516690
Conc: 11.26 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.366 min
Delta R.T.: -0.048 min
Response: 1346347
Conc: 5.31 ug/ml