

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010722AL\
 Data File : FE034693.D
 Signal(s) : FID1B.CH
 Acq On : 08 Jan 2022 8:33
 Operator : AJ\MA
 Sample : N1068-01DL 5X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 09 23:48:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 010622.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 07 12:52:40 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)	11.090	788984	5.703 ug/ml
Spiked Amount 50.000		Recovery =	11.41%
12) S 1-chlorooctadecane (S...	12.544	44553195	423.148 ug/ml
Spiked Amount 50.000		Recovery =	846.30%
Target Compounds			
4) T n-Dodecane (C12)	5.960	83225	<MDL ug/ml
6) T n-Tetradecane (C14)	7.747	127891	<MDL ug/ml
7) T n-Hexadecane (C16)	9.341	133229	<MDL ug/ml
8) T n-Octadecane (C18)	10.777	103332	<MDL ug/ml
10) T n-Eicosane (C20)	12.082	87679	<MDL ug/ml
11) T n-Heneicosane (C21)	12.695	131296	<MDL ug/ml
14) T n-Tetracosane (C24)	14.328f	85226	<MDL ug/ml
16) T n-Octacosane (C28)	16.345	104981	<MDL ug/ml
17) T n-Tricontane (C30)	17.252	40533	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.055	213389	2.226 ug/ml
19) T n-Tetratriacontane (C34)	18.843	264171	3.186 ug/ml
20) T n-Hexatriacontane (C36)	19.576	597637	8.752 ug/ml

(f)=RT Delta > 1/2 Window

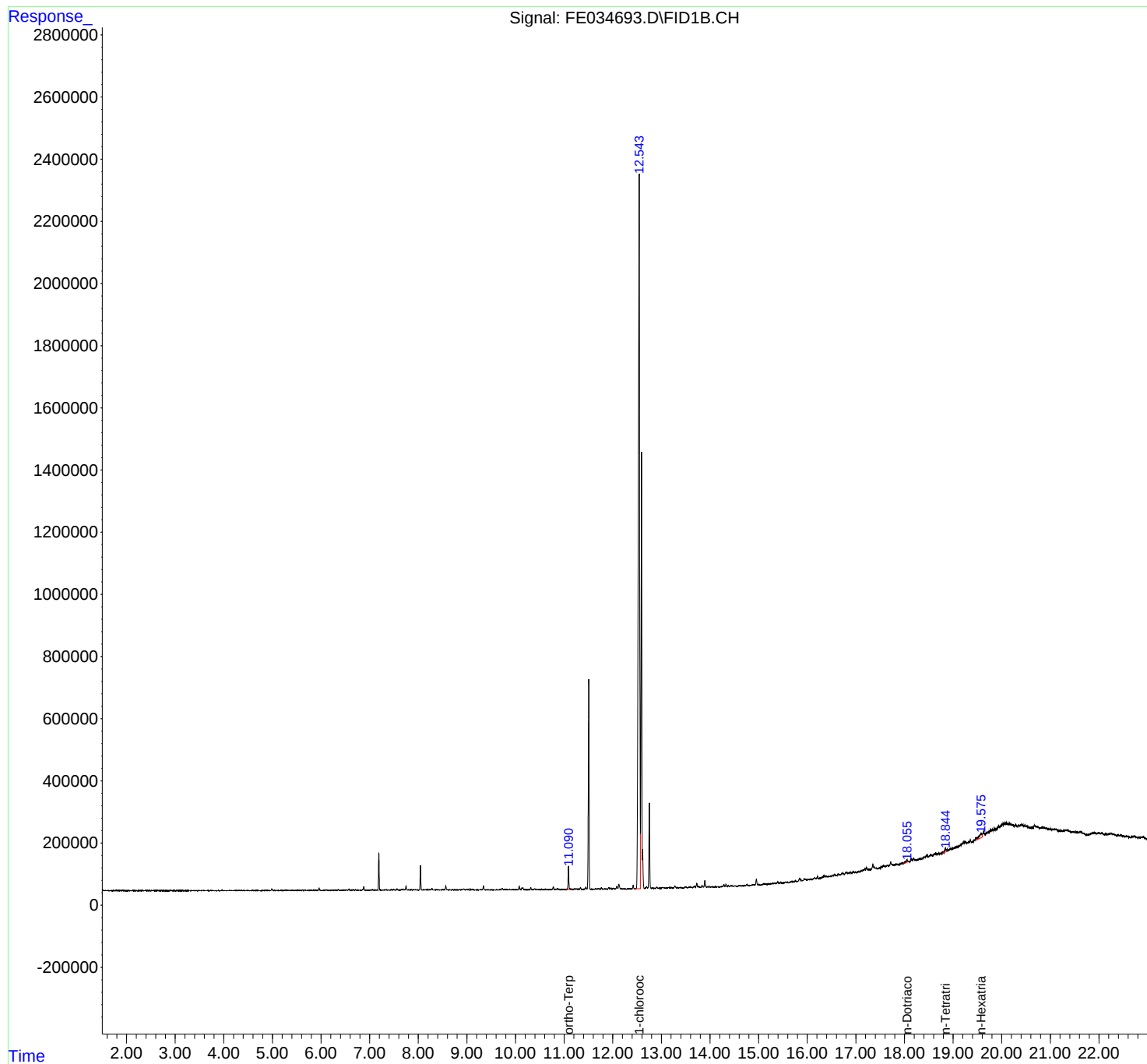
(m)=manual int.

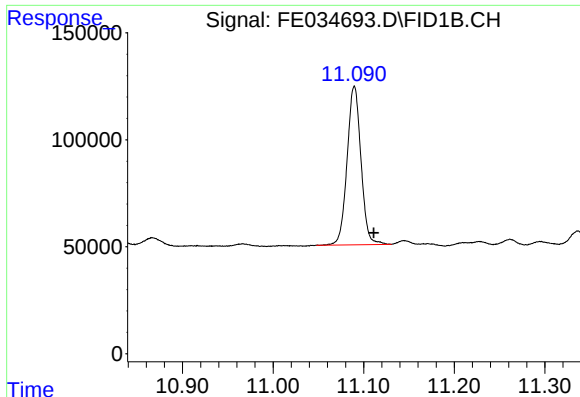
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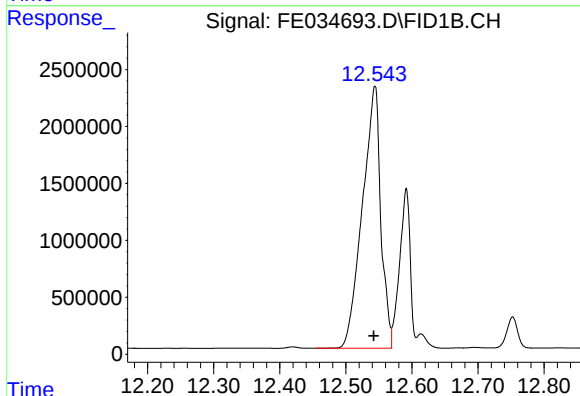




#9 ortho-Terphenyl (SURR)

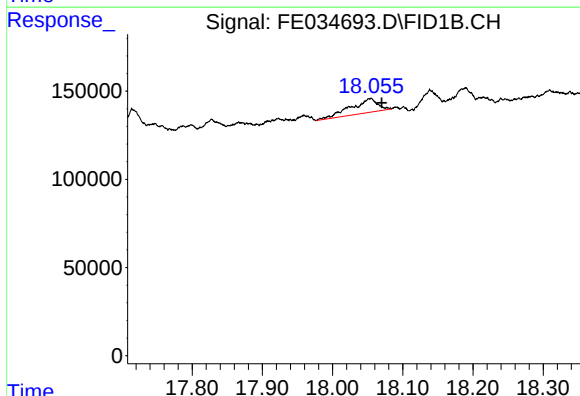
R.T.: 11.090 min
Delta R.T.: -0.022 min
Response: 788984
Conc: 5.70 ug/ml

Instrument :
FID_E
ClientSampleId :



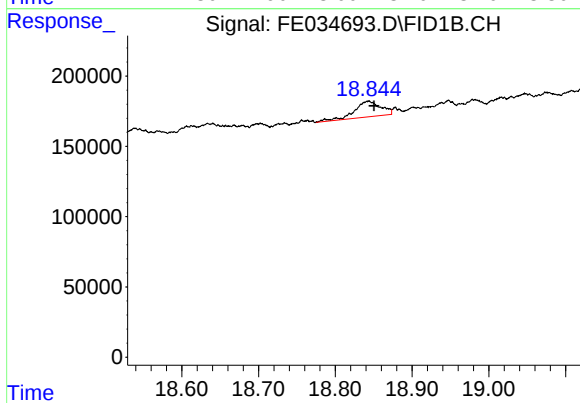
#12 1-chlorooctadecane (SURR)

R.T.: 12.544 min
Delta R.T.: 0.002 min
Response: 44553195
Conc: 423.15 ug/ml



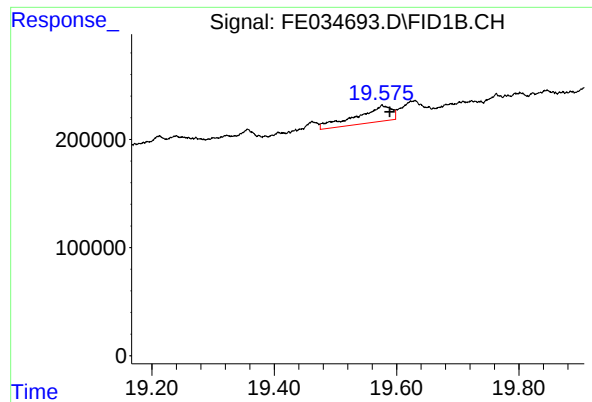
#18 n-Dotriacontane (C32)

R.T.: 18.055 min
Delta R.T.: -0.016 min
Response: 213389
Conc: 2.23 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.843 min
Delta R.T.: -0.008 min
Response: 264171
Conc: 3.19 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.576 min
Delta R.T.: -0.013 min
Response: 597637
Conc: 8.75 ug/ml

Instrument :
FID_E
ClientSampleId :