

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070622AL\
 Data File : FE036388.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jul 2022 17:43
 Operator : YP\AJ
 Sample : N3587-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 07 04:00:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 21 03:08:45 2022
 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)	11.870	5319155	26.623 ug/ml
Spiked Amount 50.000		Recovery =	53.25%
12) S 1-chlorooctadecane (S...	13.308	3875923	25.035 ug/ml
Spiked Amount 50.000		Recovery =	50.07%
Target Compounds			
8) T n-Octadecane (C18)	11.569	106418	<MDL ug/ml
10) T n-Eicosane (C20)	12.918	118265	<MDL ug/ml
11) T n-Heneicosane (C21)	13.482	111421	<MDL ug/ml
14) T n-Tetracosane (C24)	15.132	66484	<MDL ug/ml
15) T n-Hexacosane (C26)	16.182	45391	<MDL ug/ml
16) T n-Octacosane (C28)	17.131	99634	<MDL ug/ml
17) T n-Tricontane (C30)	18.020	112598	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.850	388266	2.657 ug/ml
19) T n-Tetratriacontane (C34)	19.655	261056	1.886 ug/ml

(f)=RT Delta > 1/2 Window

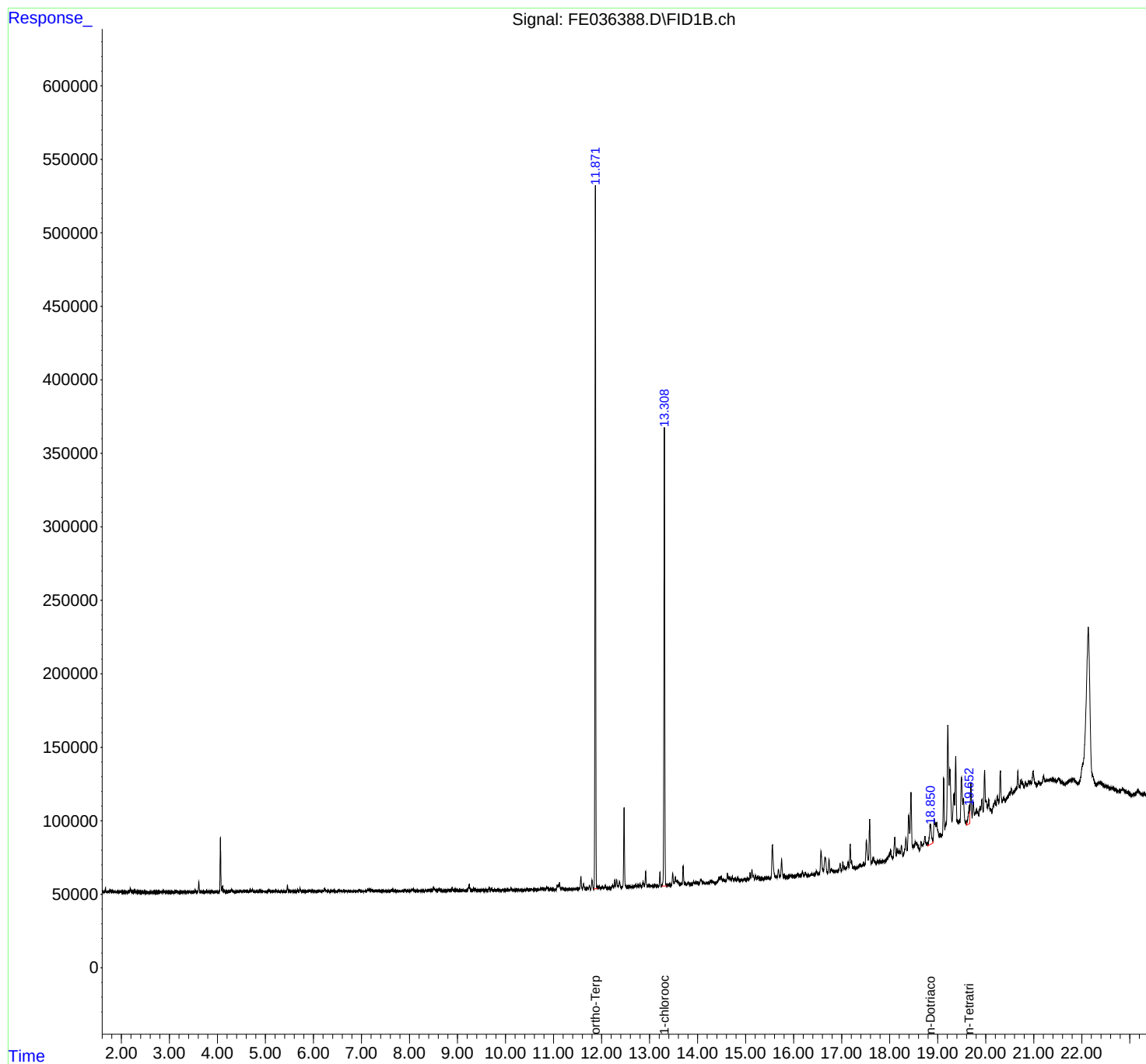
(m)=manual int.

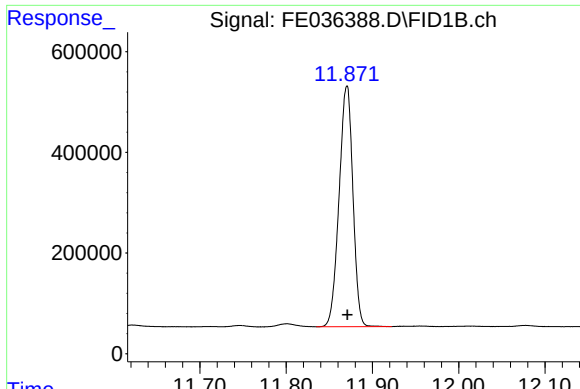
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070622AL\
Data File : FE036388.D
Signal(s) : FID1B.ch
Acq On : 06 Jul 2022 17:43
Operator : YP\AJ
Sample : N3587-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 07 04:00:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.M
Quant Title : GC Extractables
QLast Update : Tue Jun 21 03:08:45 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

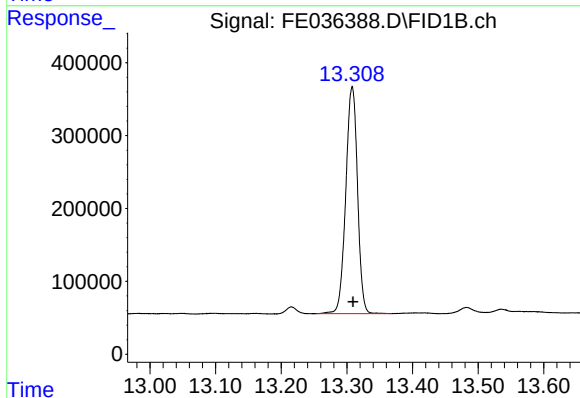




#9 ortho-Terphenyl (SURR)

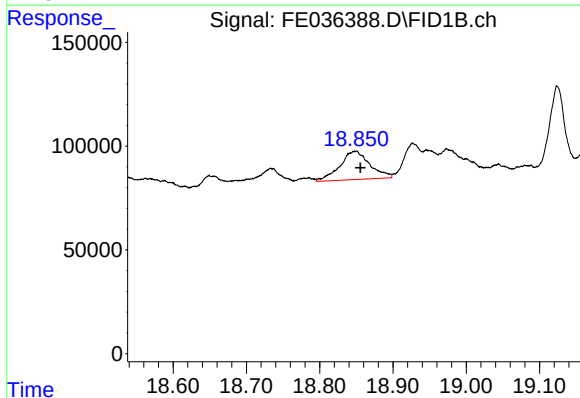
R.T.: 11.870 min
Delta R.T.: 0.000 min
Response: 5319155
Conc: 26.62 ug/ml

Instrument :
FID_E
ClientSampleId :



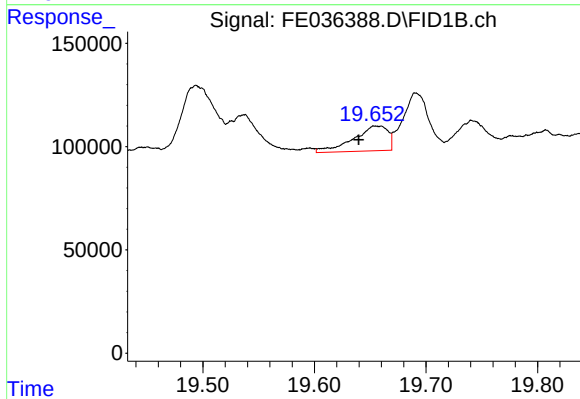
#12 1-chlorooctadecane (SURR)

R.T.: 13.308 min
Delta R.T.: -0.002 min
Response: 3875923
Conc: 25.04 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.850 min
Delta R.T.: -0.006 min
Response: 388266
Conc: 2.66 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.655 min
Delta R.T.: 0.015 min
Response: 261056
Conc: 1.89 ug/ml