

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070622AL\
 Data File : FE036391.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jul 2022 19:15
 Operator : YP\AJ
 Sample : N3587-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 07 04:01:06 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)	11.871	6473183	32.399 ug/ml
Spiked Amount 50.000		Recovery =	64.80%
12) S 1-chlorooctadecane (S...	13.309	4762255	30.760 ug/ml
Spiked Amount 50.000		Recovery =	61.52%
Target Compounds			
8) T n-Octadecane (C18)	11.569	139761	<MDL ug/ml
10) T n-Eicosane (C20)	12.917	143641	<MDL ug/ml
11) T n-Heneicosane (C21)	13.481	99243	<MDL ug/ml
14) T n-Tetracosane (C24)	15.132	68964	<MDL ug/ml
15) T n-Hexacosane (C26)	16.183	56448	<MDL ug/ml
16) T n-Octacosane (C28)	17.132	122971	<MDL ug/ml
17) T n-Tricontane (C30)	18.019	133277	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.844	431331	2.952 ug/ml
19) T n-Tetratriacontane (C34)	19.654	216441	1.564 ug/ml

(f)=RT Delta > 1/2 Window

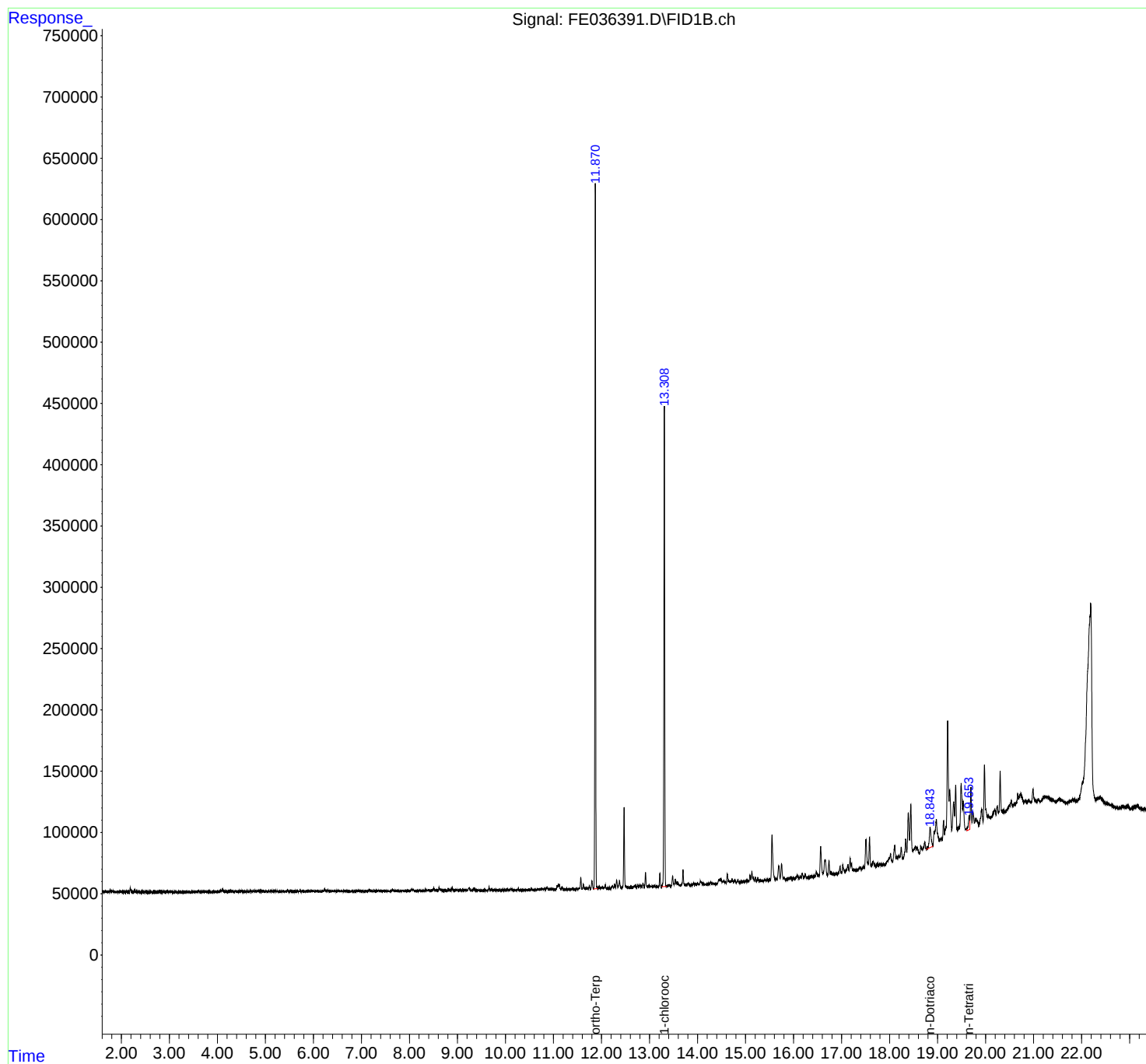
(m)=manual int.

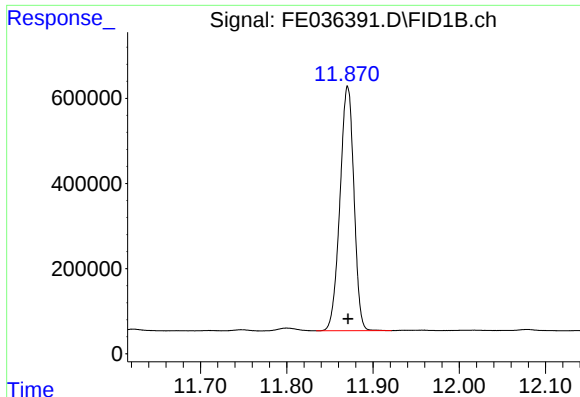
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070622AL\
Data File : FE036391.D
Signal(s) : FID1B.ch
Acq On : 06 Jul 2022 19:15
Operator : YP\AJ
Sample : N3587-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 07 04:01:06 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

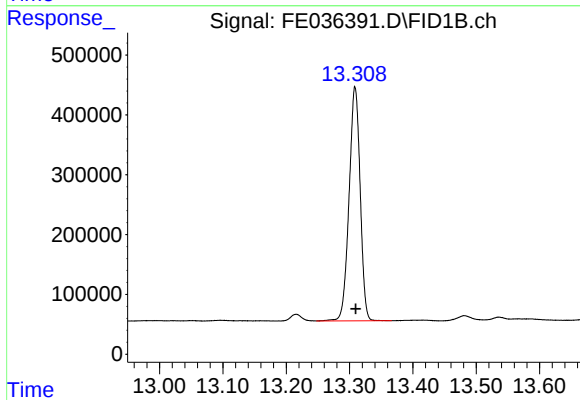




#9 ortho-Terphenyl (SURR)

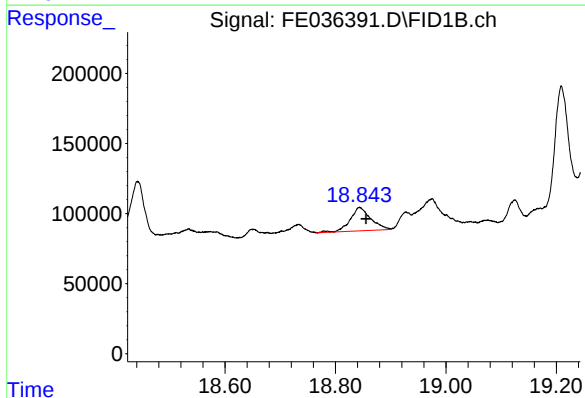
R.T.: 11.871 min
Delta R.T.: 0.000 min
Response: 6473183
Conc: 32.40 ug/ml

Instrument :
FID_E
ClientSampleId :



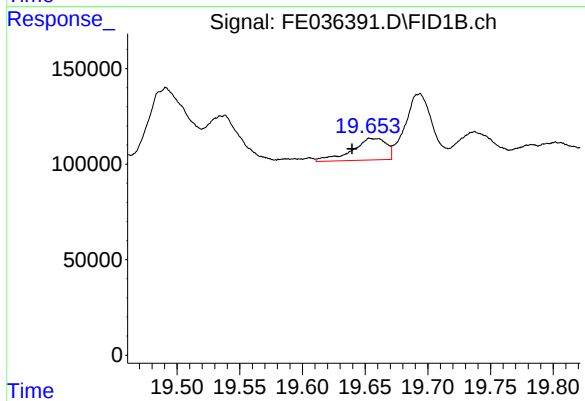
#12 1-chlorooctadecane (SURR)

R.T.: 13.309 min
Delta R.T.: -0.001 min
Response: 4762255
Conc: 30.76 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.844 min
Delta R.T.: -0.012 min
Response: 431331
Conc: 2.95 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.654 min
Delta R.T.: 0.015 min
Response: 216441
Conc: 1.56 ug/ml