

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010722AL\
 Data File : FE034694.D
 Signal(s) : FID1B.CH
 Acq On : 08 Jan 2022 9:04
 Operator : AJ\MA
 Sample : N1068-02DL 5X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 09 23:49:13 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	773042	5.588 ug/ml
Spiked Amount 50.000		Recovery =	11.18%
12) S 1-chlorooctadecane (S...	12.537	30912763	293.597 ug/ml
Spiked Amount 50.000		Recovery =	587.19%
Target Compounds			
4) T n-Dodecane (C12)	5.960	90585	<MDL ug/ml
6) T n-Tetradecane (C14)	7.748	121736	<MDL ug/ml
7) T n-Hexadecane (C16)	9.341	123909	<MDL ug/ml
8) T n-Octadecane (C18)	10.777	95443	<MDL ug/ml
10) T n-Eicosane (C20)	12.125	133292	<MDL ug/ml
11) T n-Heneicosane (C21)	12.751	2107244	16.930 ug/ml
16) T n-Octacosane (C28)	16.343	86962	<MDL ug/ml
17) T n-Tricontane (C30)	17.251	43148	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.053	243166	2.536 ug/ml
19) T n-Tetratriacontane (C34)	18.840	128017	<MDL ug/ml
20) T n-Hexatriacontane (C36)	19.574	283367	4.150 ug/ml

(f)=RT Delta > 1/2 Window

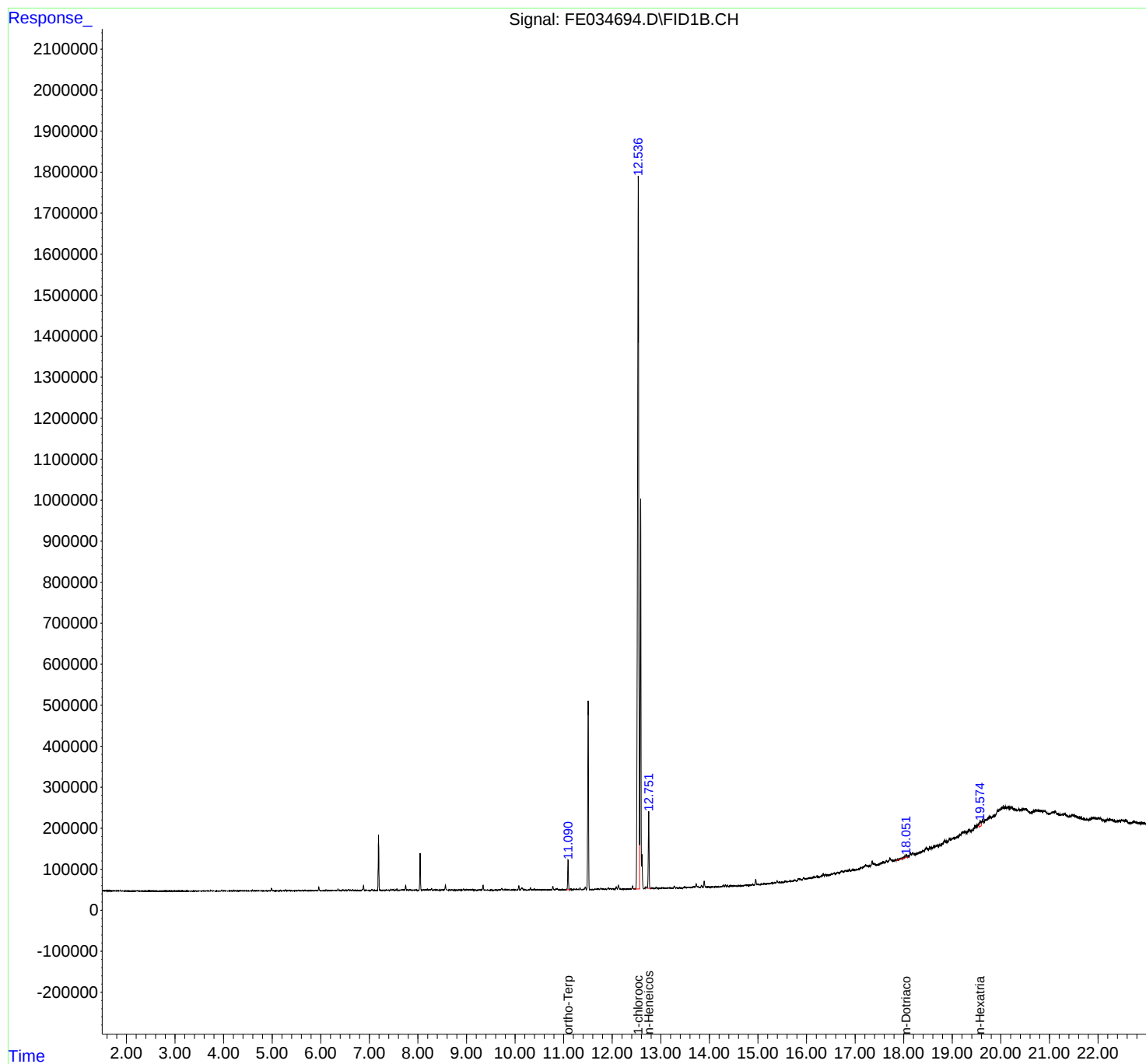
(m)=manual int.

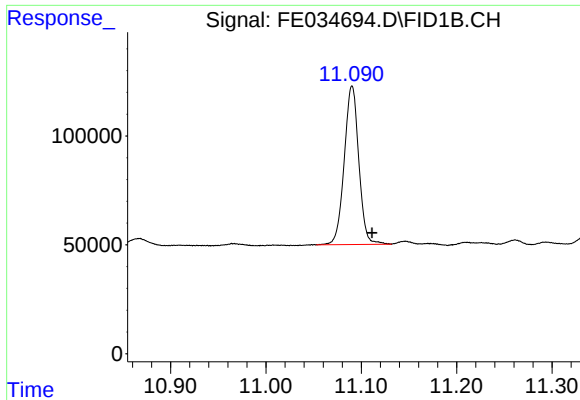
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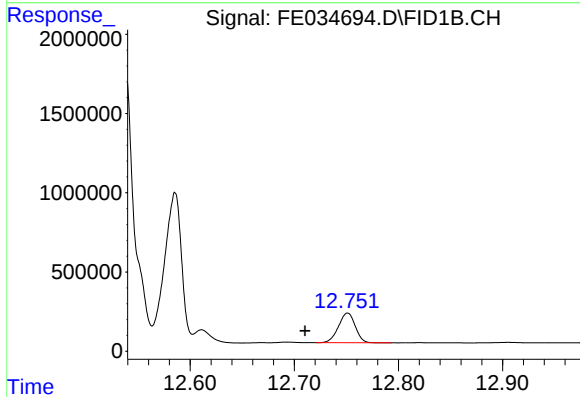




#9 ortho-Terphenyl (SURR)

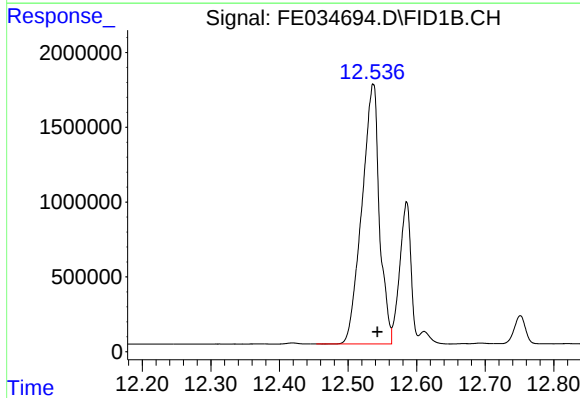
R.T.: 11.090 min
Delta R.T.: -0.021 min
Response: 773042
Conc: 5.59 ug/ml

Instrument :
FID_E
ClientSampleId :



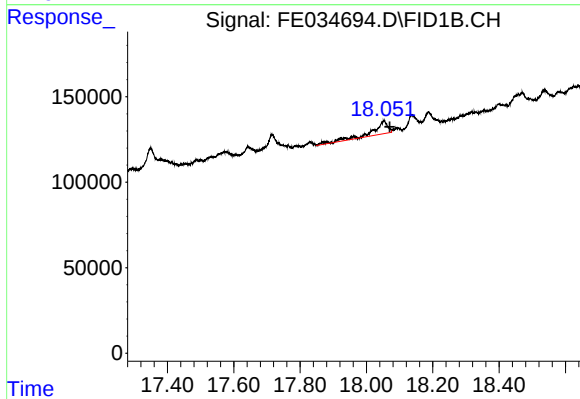
#11 n-Heneicosane (C21)

R.T.: 12.751 min
Delta R.T.: 0.041 min
Response: 2107244
Conc: 16.93 ug/ml



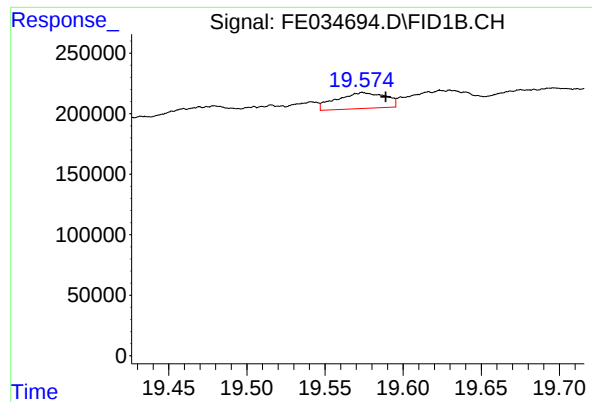
#12 1-chlorooctadecane (SURR)

R.T.: 12.537 min
Delta R.T.: -0.006 min
Response: 30912763
Conc: 293.60 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.053 min
Delta R.T.: -0.018 min
Response: 243166
Conc: 2.54 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.574 min
Delta R.T.: -0.014 min
Response: 283367
Conc: 4.15 ug/ml

Instrument :

FID_E

ClientSampleId :