

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062422AL\
 Data File : FE036217.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jun 2022 09:00
 Operator : YP\AJ
 Sample : N3478-02D
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 25 11:15:13 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)	11.874	9056736	45.330 ug/ml
Spiked Amount 50.000		Recovery =	90.66%
12) S 1-chlorooctadecane (S...	13.312	7201800	46.518 ug/ml
Spiked Amount 50.000		Recovery =	93.04%
Target Compounds			
10) T n-Eicosane (C20)	12.915	60322	<MDL ug/ml
13) T n-Docosane (C22)	14.074	58139	<MDL ug/ml
14) T n-Tetracosane (C24)	15.126	87323	<MDL ug/ml
15) T n-Hexacosane (C26)	16.195	106143	<MDL ug/ml
16) T n-Octacosane (C28)	17.135	66216	<MDL ug/ml
17) T n-Tricontane (C30)	18.022	77709	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.855	191314	1.309 ug/ml
19) T n-Tetratriacontane (C34)	19.640	128973	<MDL ug/ml
20) T n-Hexatriacontane (C36)	20.395	334083	2.489 ug/ml
21) T n-Octatriacontane (C38)	21.106	370723	2.788 ug/ml
22) T n-Tetracontane (C40)	22.010	1090779	7.801 ug/ml

(f)=RT Delta > 1/2 Window

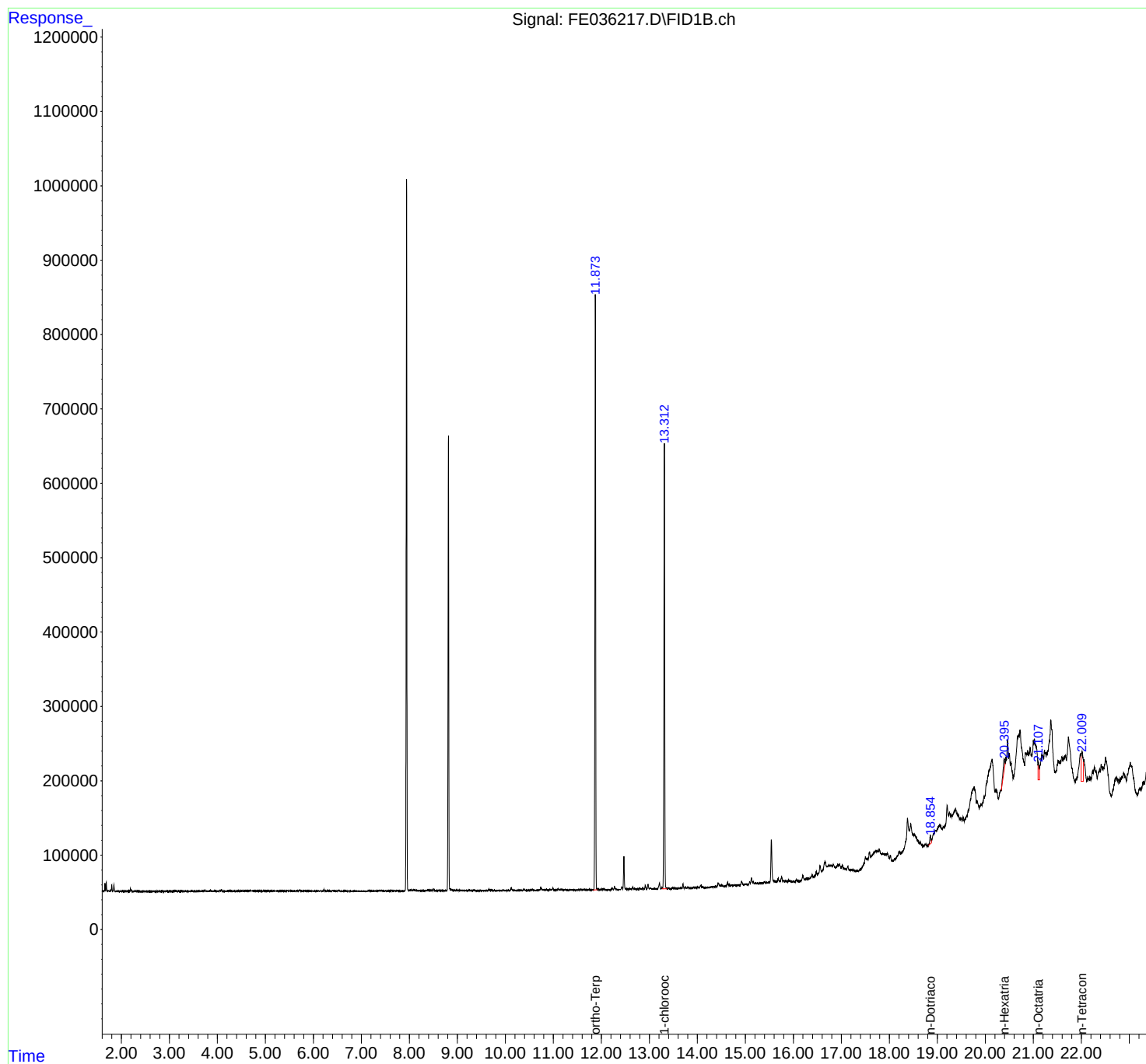
(m)=manual int.

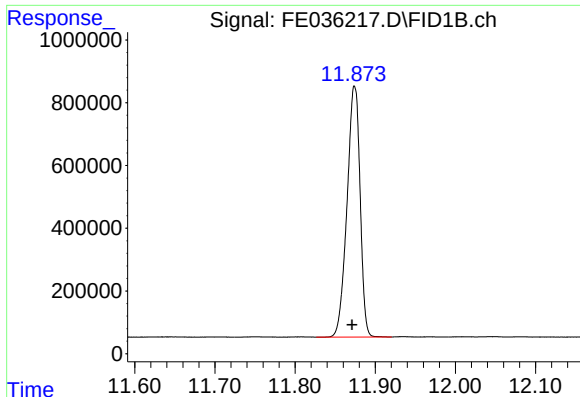
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

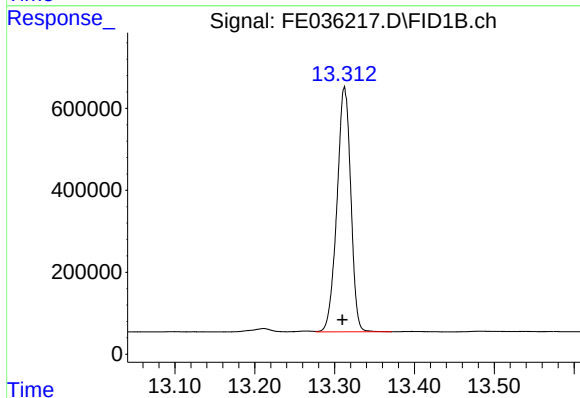




#9 ortho-Terphenyl (SURR)

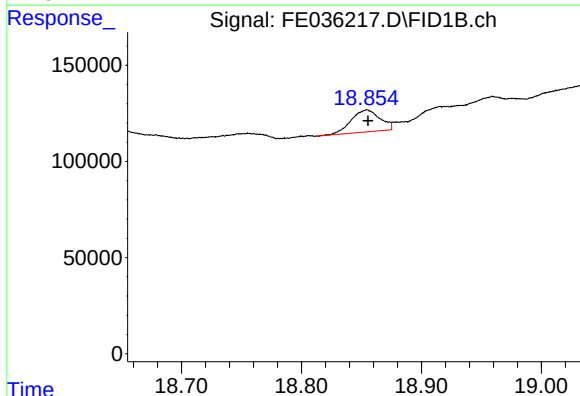
R.T.: 11.874 min
Delta R.T.: 0.003 min
Response: 9056736
Conc: 45.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



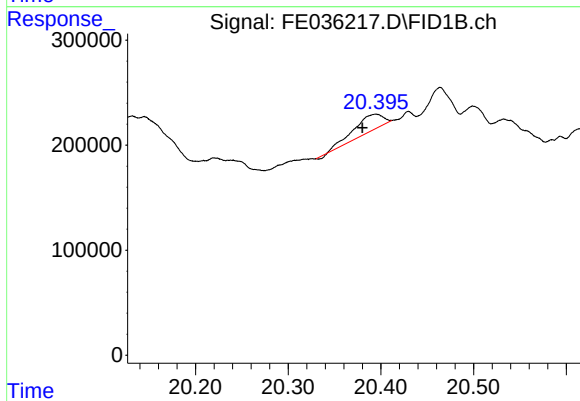
#12 1-chlorooctadecane (SURR)

R.T.: 13.312 min
Delta R.T.: 0.003 min
Response: 7201800
Conc: 46.52 ug/ml



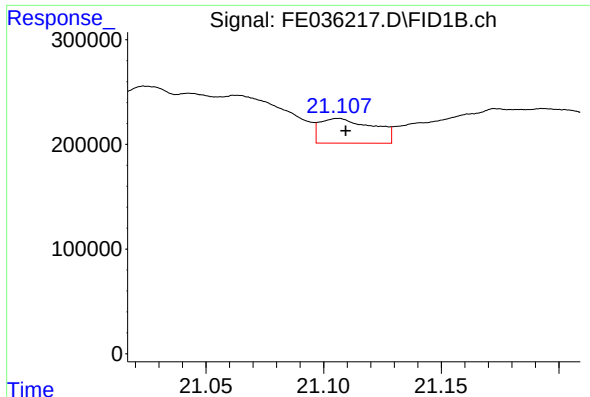
#18 n-Dotriacontane (C32)

R.T.: 18.855 min
Delta R.T.: 0.000 min
Response: 191314
Conc: 1.31 ug/ml



#20 n-Hexatriacontane (C36)

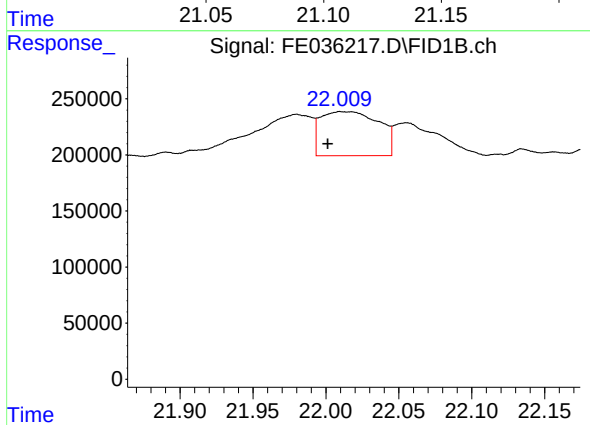
R.T.: 20.395 min
Delta R.T.: 0.015 min
Response: 334083
Conc: 2.49 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.106 min
Delta R.T.: -0.003 min
Response: 370723
Conc: 2.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.010 min
Delta R.T.: 0.009 min
Response: 1090779
Conc: 7.80 ug/ml