

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111521AL\
 Data File : FC056822.D
 Signal(s) : FID1A.CH
 Acq On : 16 Nov 2021 4:55
 Operator : AJ\MA
 Sample : M4674-08
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 16 06:56:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 2021
 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)	11.607	2576015	20.805 ug/ml
Spiked Amount 50.000		Recovery =	41.61%
12) S 1-chlorooctadecane (S...	13.038	1917538	19.928 ug/ml
Spiked Amount 50.000		Recovery =	39.86%
Target Compounds			
18) T n-Dotriacontane (C32)	18.563	224193	2.340 ug/ml
19) T n-Tetratriacontane (C34)	19.345	297705	3.394 ug/ml
20) T n-Hexatriacontane (C36)	20.080	356945	4.361 ug/ml
21) T n-Octatriacontane (C38)	20.813	341803	4.274 ug/ml
22) T n-Tetracontane (C40)	21.723	416644	5.057 ug/ml

(f)=RT Delta > 1/2 Window

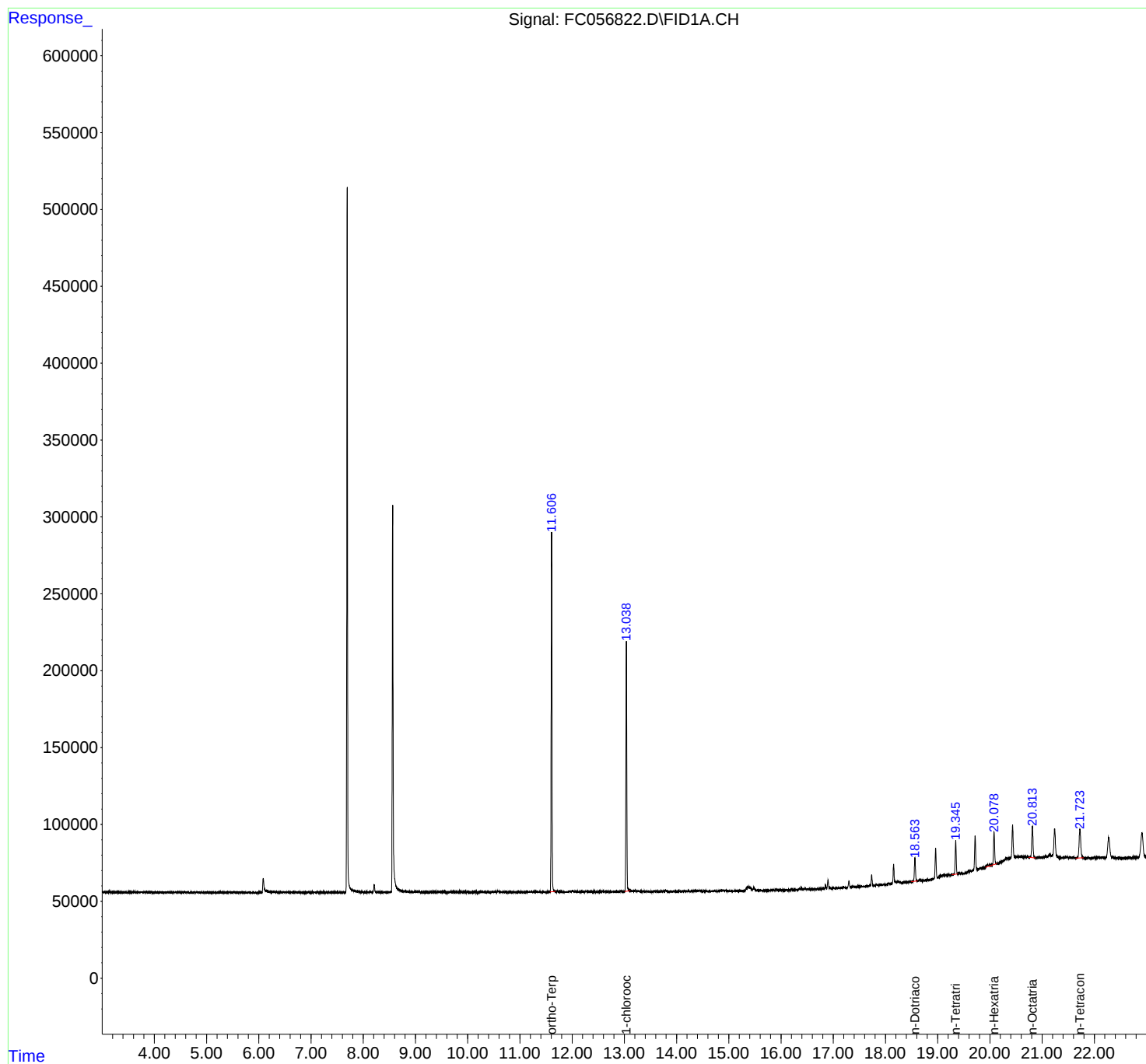
(m)=manual int.

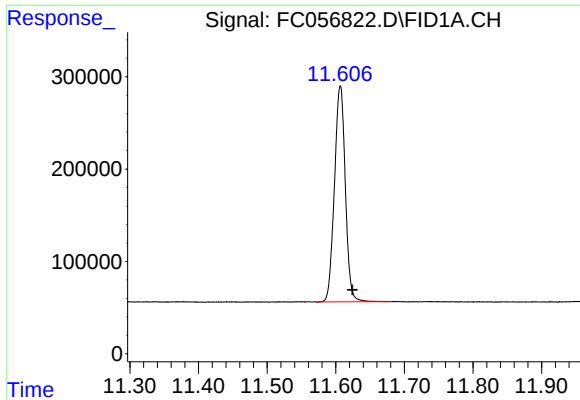
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Signal Info : 20M x 0.18mm x 0.18um

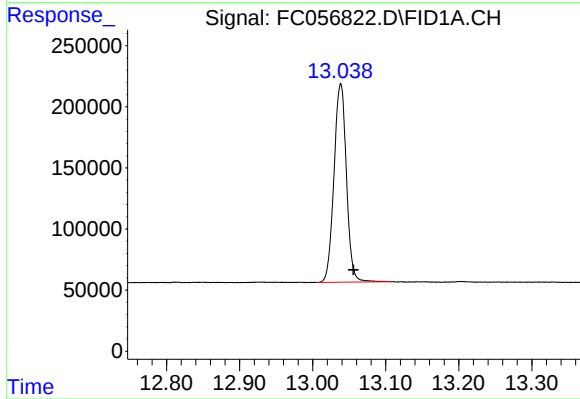




#9 ortho-Terphenyl (SURR)

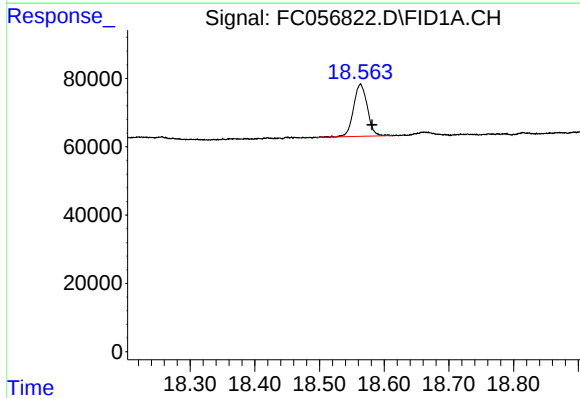
R.T.: 11.607 min
Delta R.T.: -0.018 min
Response: 2576015
Conc: 20.80 ug/ml

Instrument :
FID_C
ClientSampleId :



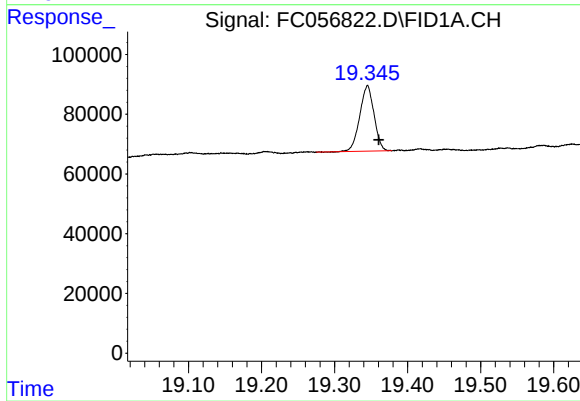
#12 1-chlorooctadecane (SURR)

R.T.: 13.038 min
Delta R.T.: -0.017 min
Response: 1917538
Conc: 19.93 ug/ml



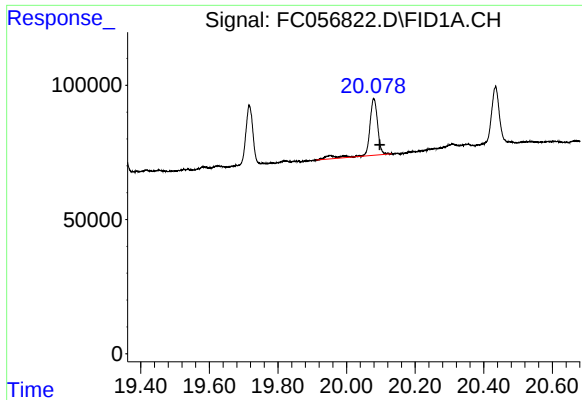
#18 n-Dotriacontane (C32)

R.T.: 18.563 min
Delta R.T.: -0.018 min
Response: 224193
Conc: 2.34 ug/ml



#19 n-Tetratriacontane (C34)

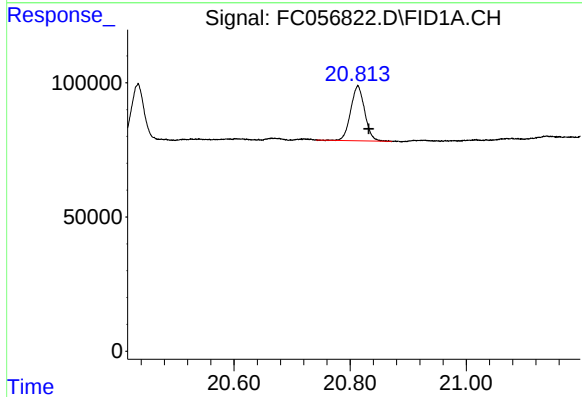
R.T.: 19.345 min
Delta R.T.: -0.016 min
Response: 297705
Conc: 3.39 ug/ml



#20 n-Hexatriacontane (C36)

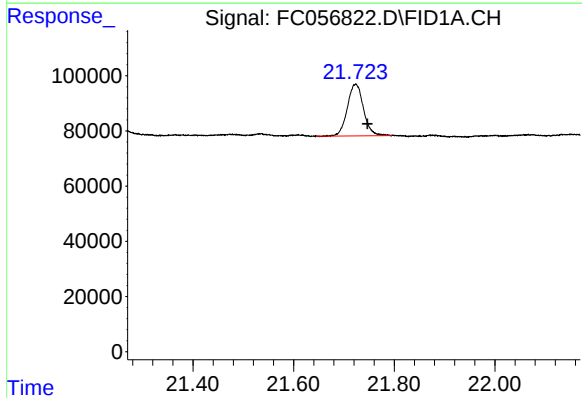
R.T.: 20.080 min
Delta R.T.: -0.017 min
Response: 356945
Conc: 4.36 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.813 min
Delta R.T.: -0.019 min
Response: 341803
Conc: 4.27 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.723 min
Delta R.T.: -0.024 min
Response: 416644
Conc: 5.06 ug/ml