

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041322AL\
 Data File : FC059228.D
 Signal(s) : FID1A.CH
 Acq On : 14 Apr 2022 13:29
 Operator : UA/NP
 Sample : N2360-03DL 5X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 14 14:31:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 25 23:18:46 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)	11.099	1158092	8.038 ug/ml
Spiked Amount 50.000		Recovery =	16.08%
12) S 1-chlorooctadecane (S...	12.548	18464652	164.725 ug/ml
Spiked Amount 50.000		Recovery =	329.45%
Target Compounds			
11) T n-Heneicosane (C21)	12.775f	1563156	11.980 ug/ml
19) T n-Tetratriacontane (C34)	18.855	221091	2.188 ug/ml
20) T n-Hexatriacontane (C36)	19.528f	32759	0.343 ug/ml
22) T n-Tetracontane (C40)	20.969	23973	0.258 ug/ml

(f)=RT Delta > 1/2 Window

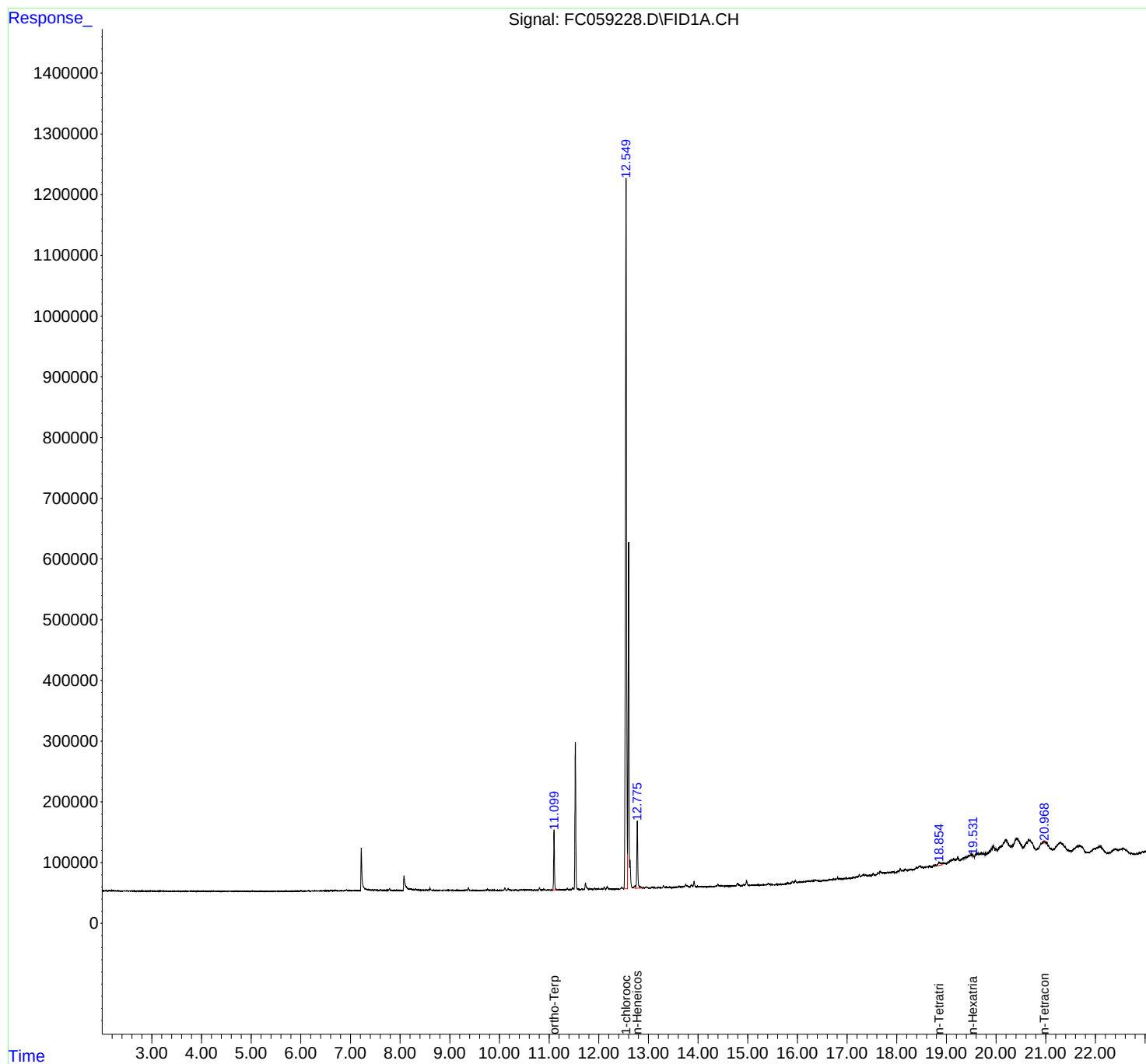
(m)=manual int.

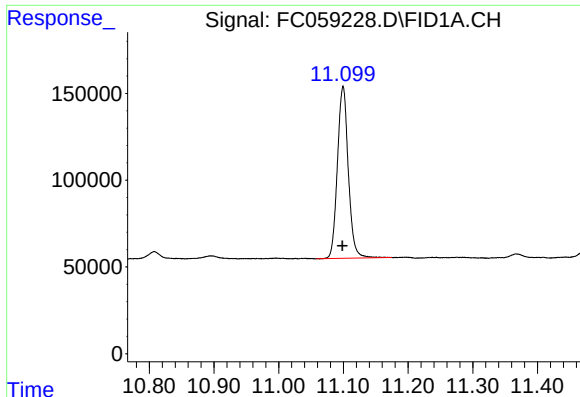
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041322AL\
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.M
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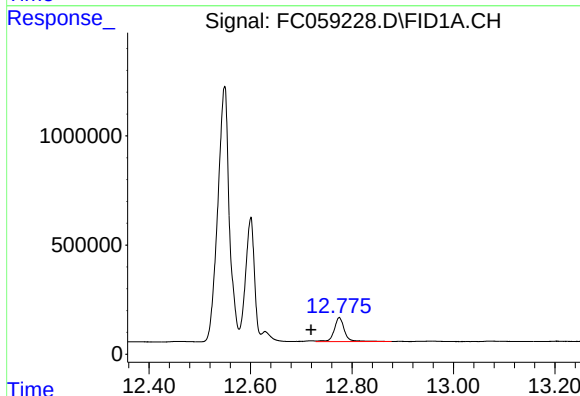




#9 ortho-Terphenyl (SURR)

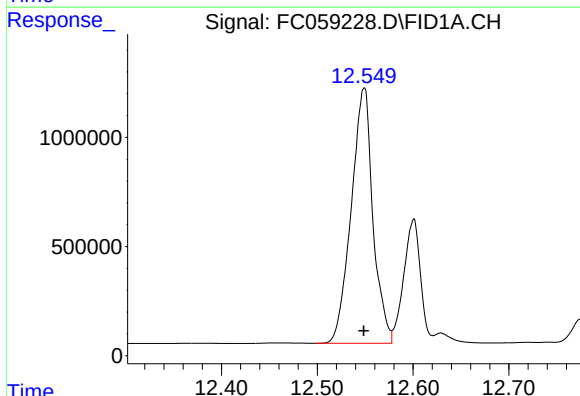
R.T.: 11.099 min
Delta R.T.: 0.000 min
Response: 1158092
Conc: 8.04 ug/ml

Instrument :
FID_C
ClientSampleId :



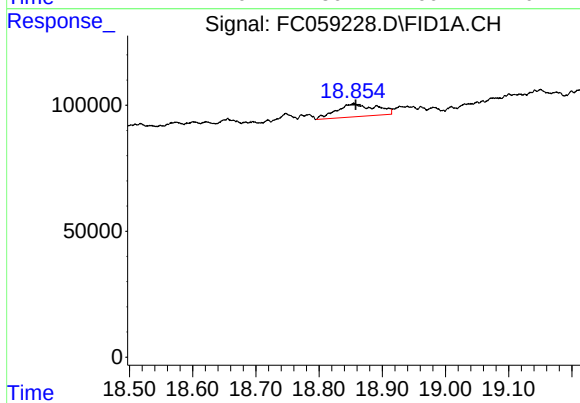
#11 n-Heneicosane (C21)

R.T.: 12.775 min
Delta R.T.: 0.056 min
Response: 1563156
Conc: 11.98 ug/ml



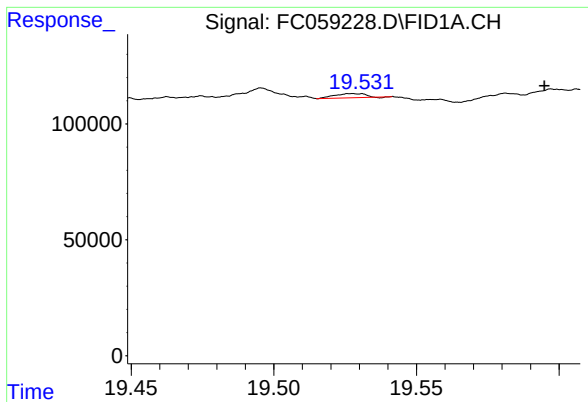
#12 1-chlorooctadecane (SURR)

R.T.: 12.548 min
Delta R.T.: 0.000 min
Response: 18464652
Conc: 164.72 ug/ml



#19 n-Tetratriacontane (C34)

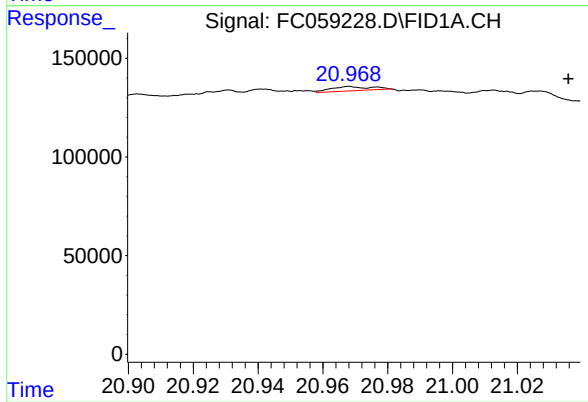
R.T.: 18.855 min
Delta R.T.: -0.003 min
Response: 221091
Conc: 2.19 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.528 min
Delta R.T.: -0.067 min
Response: 32759
Conc: 0.34 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 20.969 min
Delta R.T.: -0.067 min
Response: 23973
Conc: 0.26 ug/ml