

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051722AL\
 Data File : FC059804.D
 Signal(s) : FID1A.CH
 Acq On : 17 May 2022 14:42
 Operator : UA/NP
 Sample : N2855-02RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 17 15:22:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050522.M
 Quant Title : GC Extractables
 QLast Update : Mon May 09 11:12:42 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)	10.653	5062060	34.472 ug/ml
Spiked Amount 50.000		Recovery =	68.94%
12) S 1-chlorooctadecane (S...	12.049	24281861	210.999 ug/ml
Spiked Amount 50.000		Recovery =	422.00%
Target Compounds			
11) T n-Heneicosane (C21)	12.263	2187763	16.400 ug/ml
14) T n-Tetracosane (C24)	13.833	188215	1.496 ug/ml
16) T n-Octacosane (C28)	15.759	85474	0.751 ug/ml
17) T n-Tricontane (C30)	16.629	141402	1.286 ug/ml

(f)=RT Delta > 1/2 Window

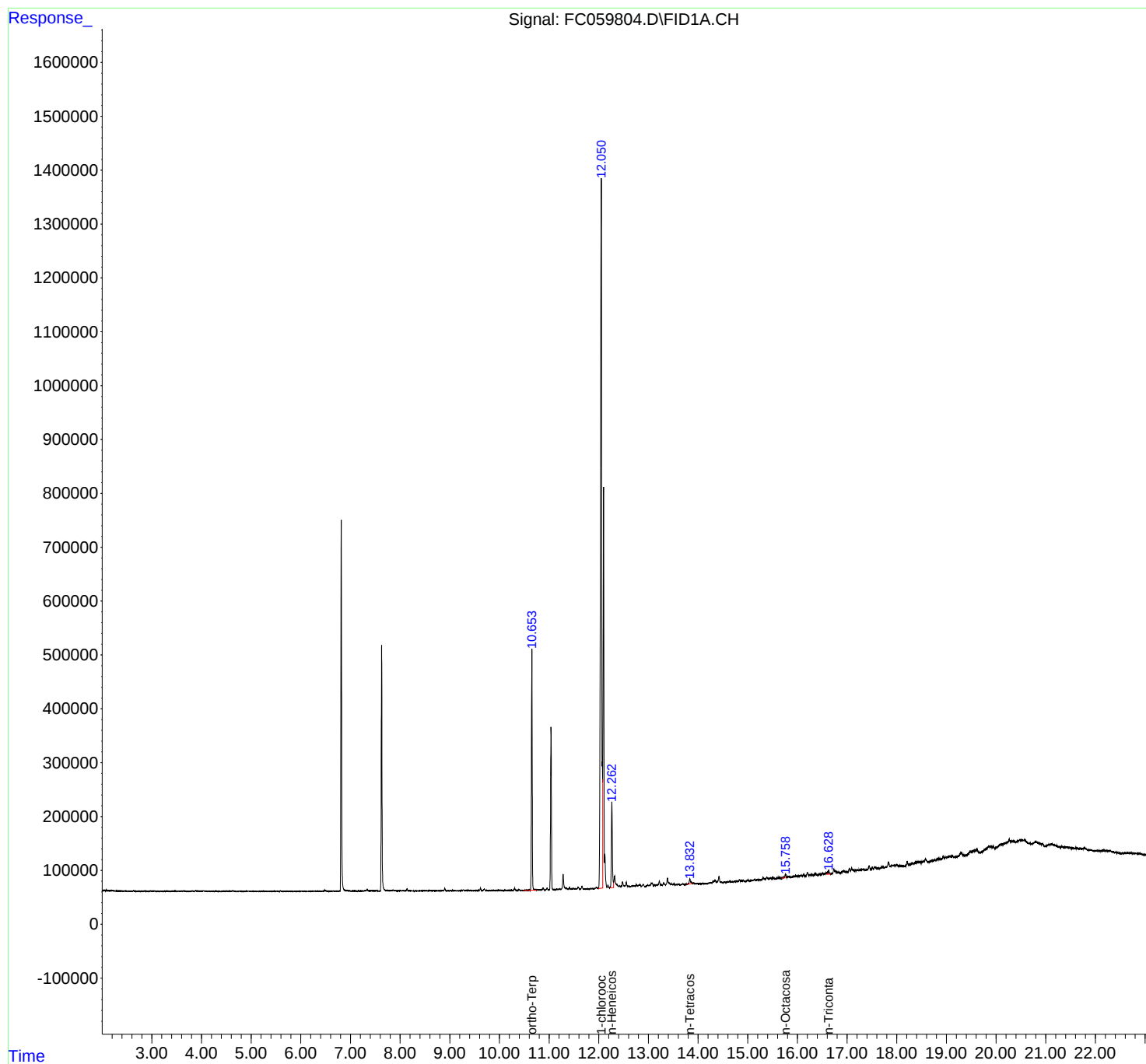
(m)=manual int.

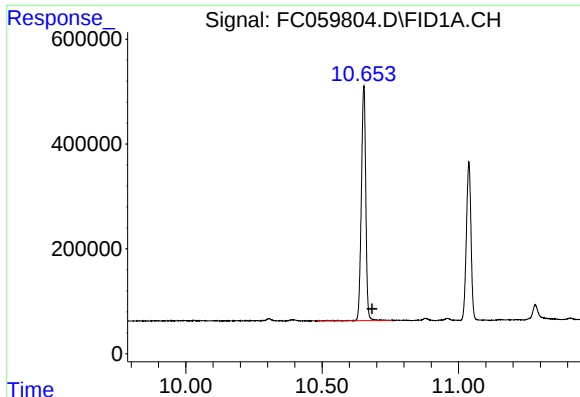
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051722AL\
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Signal(s) : FID1A.CH
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050522.M
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Signal Info : 20M x 0.18mm x 0.18um

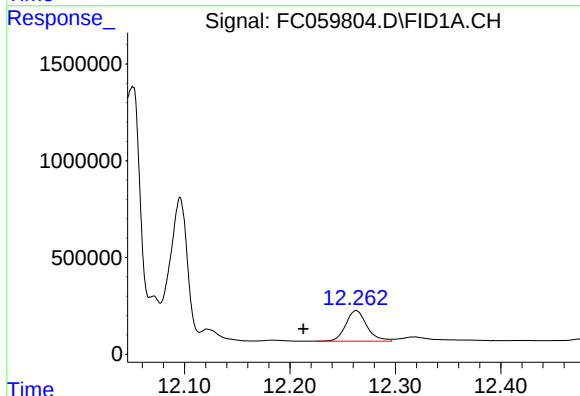




#9 ortho-Terphenyl (SURR)

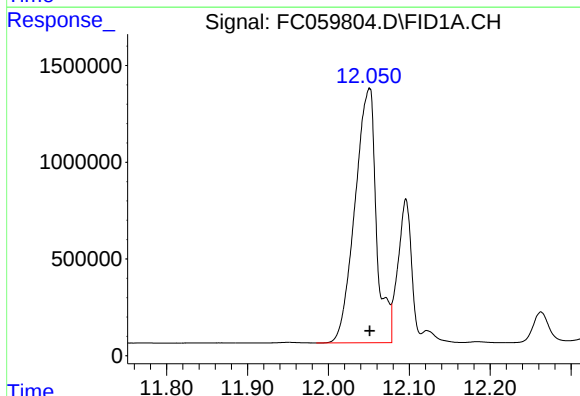
R.T.: 10.653 min
Delta R.T.: -0.031 min
Response: 5062060
Conc: 34.47 ug/ml

Instrument :
FID_C
ClientSampleId :



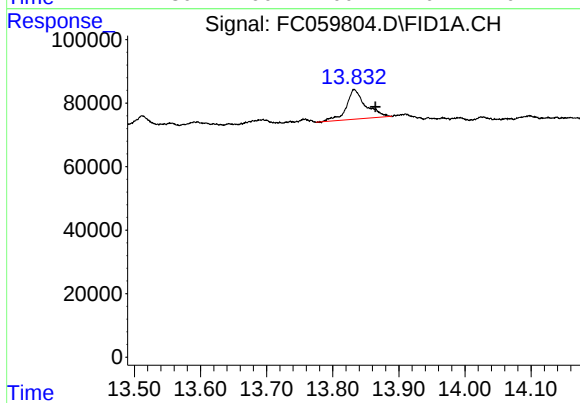
#11 n-Heneicosane (C21)

R.T.: 12.263 min
Delta R.T.: 0.050 min
Response: 2187763
Conc: 16.40 ug/ml



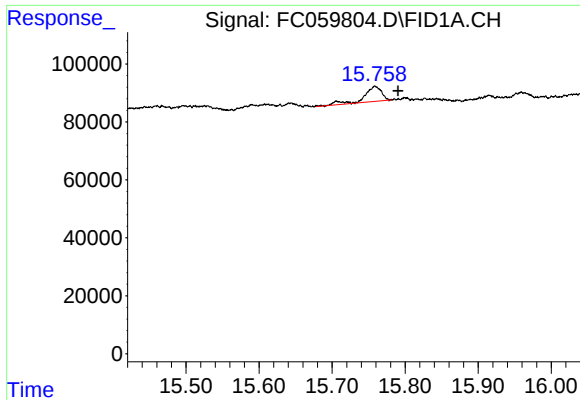
#12 1-chlorooctadecane (SURR)

R.T.: 12.049 min
Delta R.T.: -0.002 min
Response: 24281861
Conc: 211.00 ug/ml



#14 n-Tetracosane (C24)

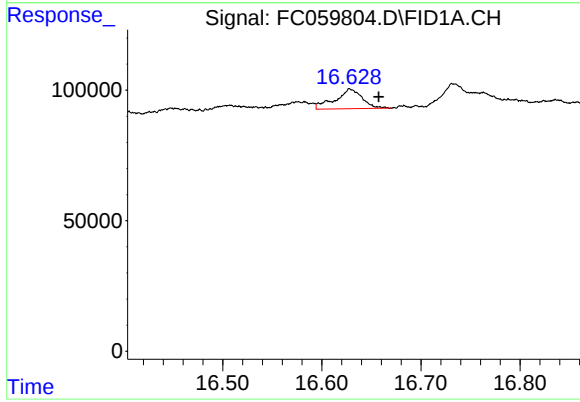
R.T.: 13.833 min
Delta R.T.: -0.032 min
Response: 188215
Conc: 1.50 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.759 min
Delta R.T.: -0.031 min
Response: 85474
Conc: 0.75 ug/ml

Instrument :
FID_C
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 16.629 min
Delta R.T.: -0.028 min
Response: 141402
Conc: 1.29 ug/ml