

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121621AL\
 Data File : FC057522.D
 Signal(s) : FID1A.CH
 Acq On : 16 Dec 2021 11:04
 Operator : AJ\MA
 Sample : PB141360BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 16 14:18:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 20:43:13 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)	10.829	6748891	48.499 ug/ml
Spiked Amount 50.000		Recovery =	97.00%
12) S 1-chlorooctadecane (S...	12.265	5374470	48.532 ug/ml
Spiked Amount 50.000		Recovery =	97.06%
Target Compounds			
17) T n-Tricontane (C30)	16.972	63999	0.468 ug/ml
18) T n-Dotriacontane (C32)	17.844	6680	0.050 ug/ml
19) T n-Tetratriacontane (C34)	18.589	109361	0.839 ug/ml
20) T n-Hexatriacontane (C36)	19.329	95362	0.803 ug/ml
21) T n-Octatriacontane (C38)	20.054	93542	0.852 ug/ml

(f)=RT Delta > 1/2 Window

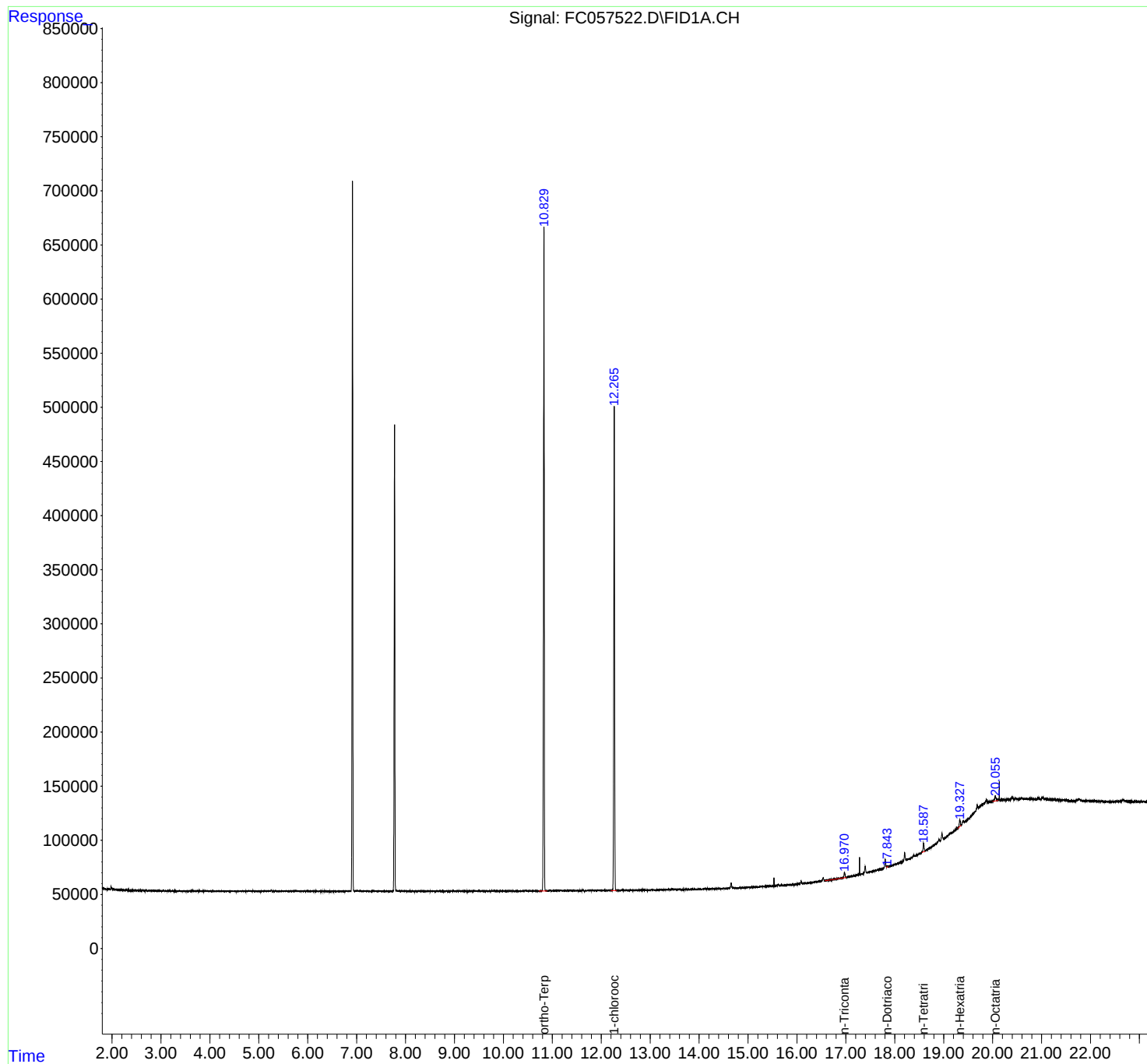
(m)=manual int.

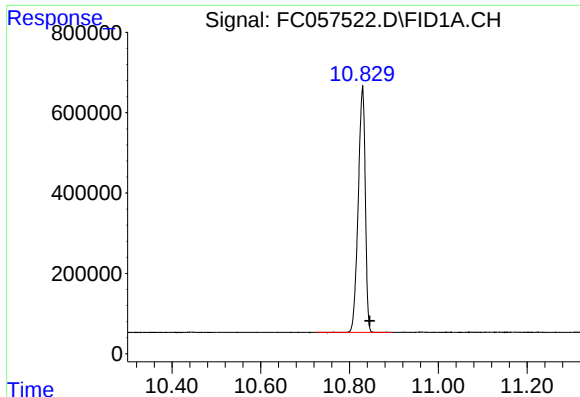
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121621AL\
Data File : FC057522.D
Signal(s) : FID1A.CH
Acq On : 16 Dec 2021 11:04
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FID_C
ClientSampleId :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121421.M
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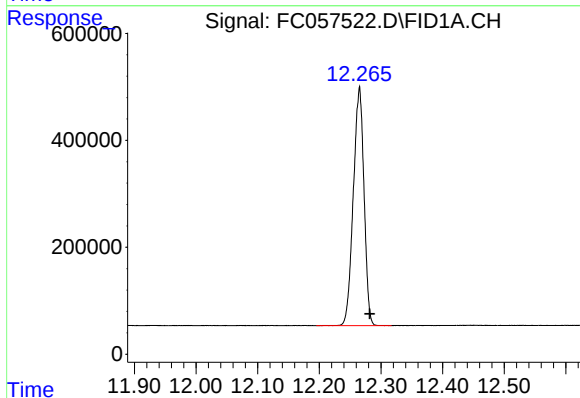




#9 ortho-Terphenyl (SURR)

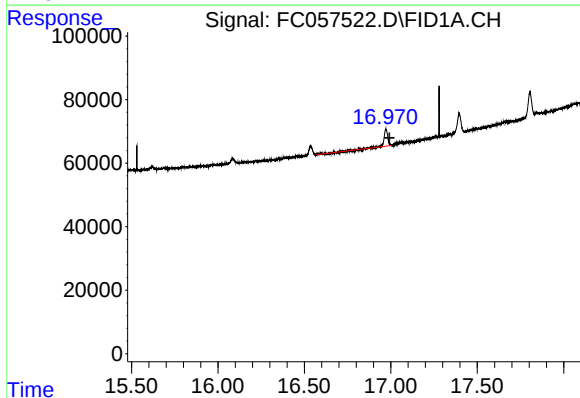
R.T.: 10.829 min
Delta R.T.: -0.017 min
Response: 6748891
Conc: 48.50 ug/ml

Instrument :
FID_C
ClientSampleId :



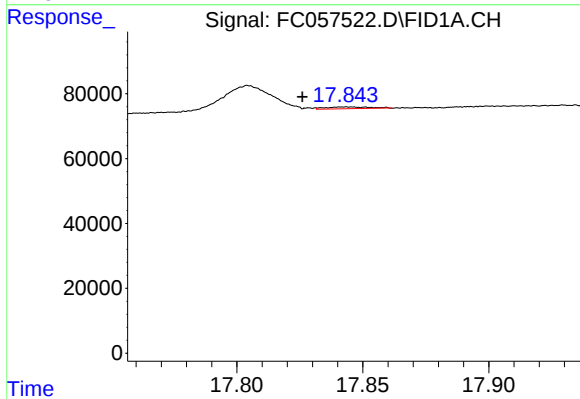
#12 1-chlorooctadecane (SURR)

R.T.: 12.265 min
Delta R.T.: -0.017 min
Response: 5374470
Conc: 48.53 ug/ml



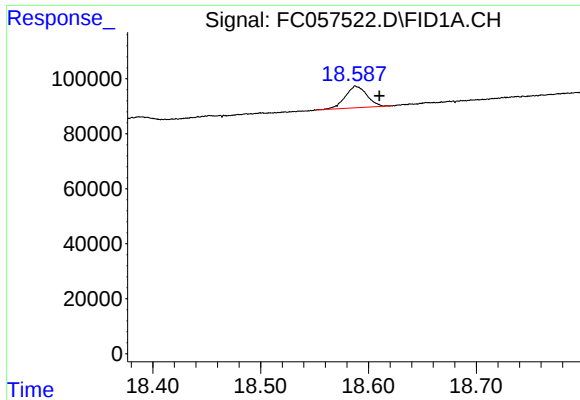
#17 n-Tricontane (C30)

R.T.: 16.972 min
Delta R.T.: -0.021 min
Response: 63999
Conc: 0.47 ug/ml



#18 n-Dotriacontane (C32)

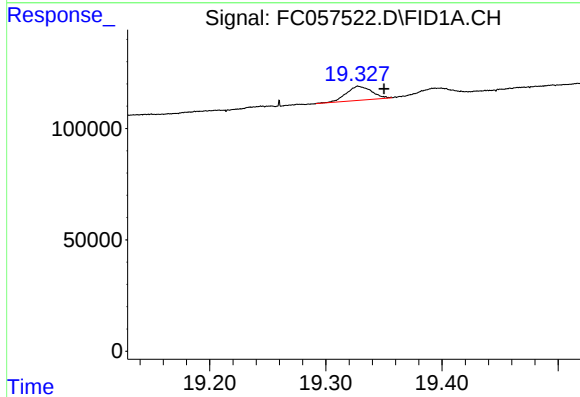
R.T.: 17.844 min
Delta R.T.: 0.018 min
Response: 6680
Conc: 0.05 ug/ml



#19 n-Tetratriacontane (C34)

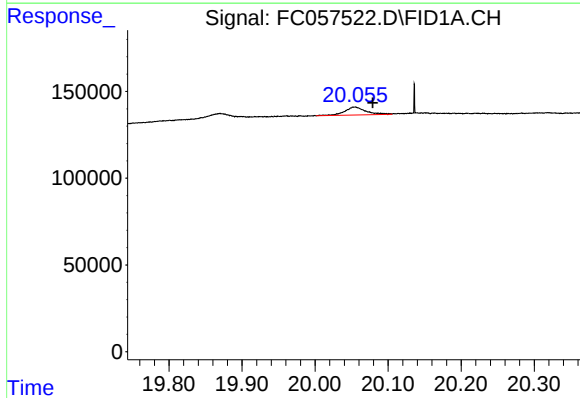
R.T.: 18.589 min
Delta R.T.: -0.021 min
Response: 109361
Conc: 0.84 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.329 min
Delta R.T.: -0.021 min
Response: 95362
Conc: 0.80 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.054 min
Delta R.T.: -0.025 min
Response: 93542
Conc: 0.85 ug/ml