

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081721AL\
 Data File : FC055264.D
 Signal(s) : FID1A.CH
 Acq On : 18 Aug 2021 13:25
 Operator : AJ\MA
 Sample : M3439-02
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 18 13:58:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 02:08:31 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)	11.303	4165804	33.088 ug/ml
Spiked Amount 50.000		Recovery =	66.18%
12) S 1-chlorooctadecane (S...	12.743	3234498	32.636 ug/ml
Spiked Amount 50.000		Recovery =	65.27%
Target Compounds			
16) T n-Octacosane (C28)	16.557	101231	0.932 ug/ml
17) T n-Tricontane (C30)	17.451	361838	3.466 ug/ml
18) T n-Dotriacontane (C32)	18.267	324287	3.275 ug/ml
19) T n-Tetratriacontane (C34)	19.056	554585	5.851 ug/ml
20) T n-Hexatriacontane (C36)	19.798	209008	2.313 ug/ml

(f)=RT Delta > 1/2 Window

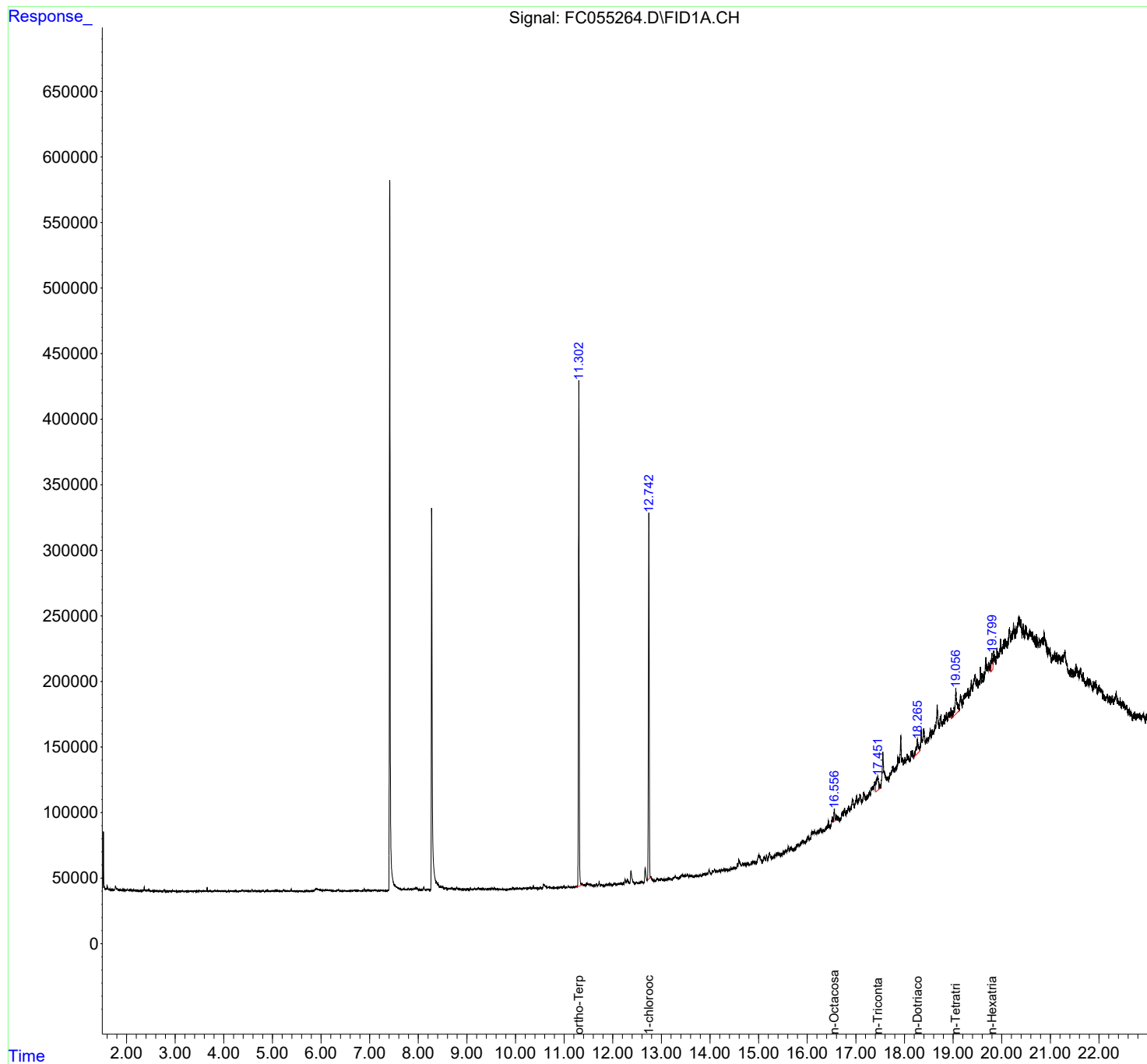
(m)=manual int.

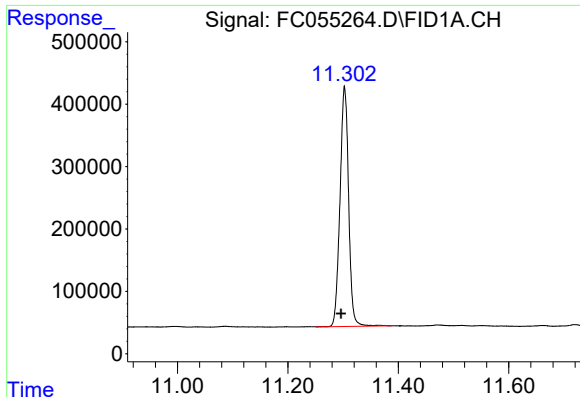
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Signal(s) : FID1A.CH
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Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
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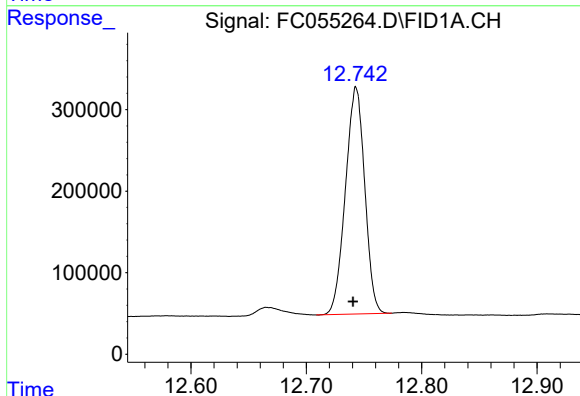




#9 ortho-Terphenyl (SURR)

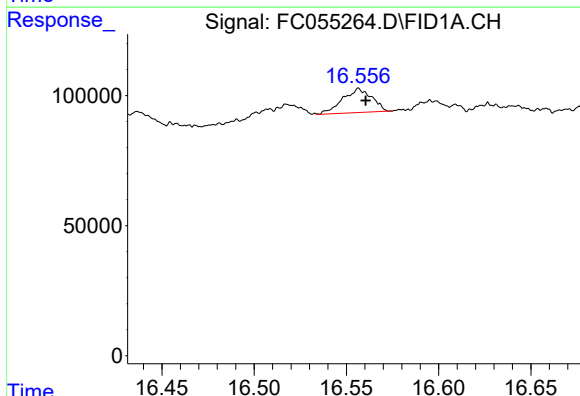
R.T.: 11.303 min
Delta R.T.: 0.006 min
Response: 4165804
Conc: 33.09 ug/ml

Instrument :
FID_C
ClientSampleId :



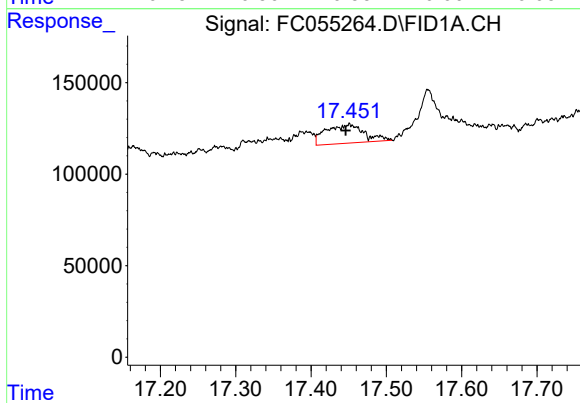
#12 1-chlorooctadecane (SURR)

R.T.: 12.743 min
Delta R.T.: 0.002 min
Response: 3234498
Conc: 32.64 ug/ml



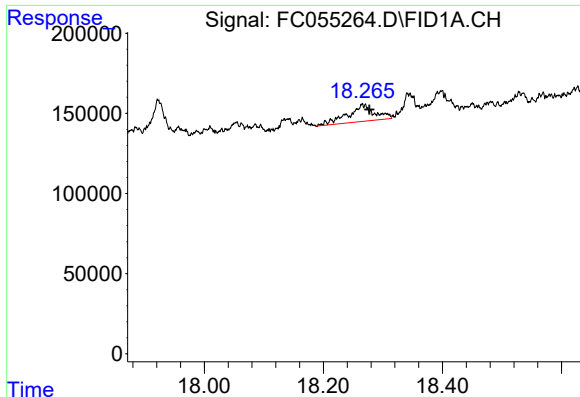
#16 n-Octacosane (C28)

R.T.: 16.557 min
Delta R.T.: -0.003 min
Response: 101231
Conc: 0.93 ug/ml



#17 n-Tricontane (C30)

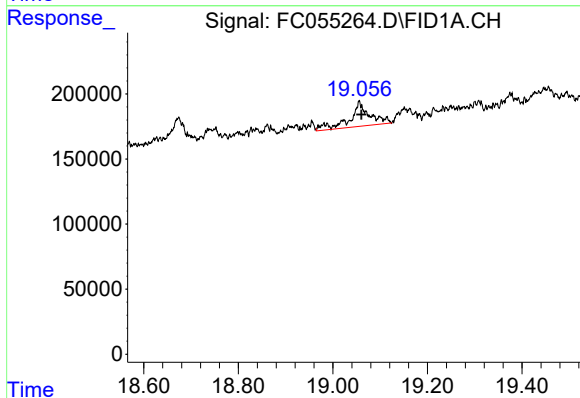
R.T.: 17.451 min
Delta R.T.: 0.005 min
Response: 361838
Conc: 3.47 ug/ml



#18 n-Dotriacontane (C32)

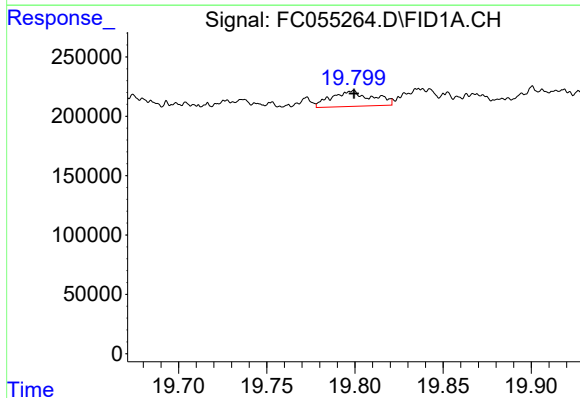
R.T.: 18.267 min
Delta R.T.: -0.011 min
Response: 324287
Conc: 3.27 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.056 min
Delta R.T.: -0.004 min
Response: 554585
Conc: 5.85 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.798 min
Delta R.T.: -0.002 min
Response: 209008
Conc: 2.31 ug/ml