

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052021AL\
 Data File : FC053843.D
 Signal(s) : FID1A.CH
 Acq On : 20 May 2021 12:14 pm
 Operator : DD\AJ
 Sample : M2439-03DL 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 20 15:41:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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)	11.526	2206757	15.939 ug/ml
Spiked Amount 50.000		Recovery =	31.88%
12) S 1-chlorooctadecane (S...	12.967	1807271	16.204 ug/ml
Spiked Amount 50.000		Recovery =	32.41%
Target Compounds			
6) T n-Tetradecane (C14)	8.226	85750	0.704 ug/ml
10) T n-Eicosane (C20)	12.582	486146	3.673 ug/ml
14) T n-Tetracosane (C24)	14.804	355718	2.665 ug/ml
16) T n-Octacosane (C28)	16.872f	121694	0.930 ug/ml
17) T n-Tricontane (C30)	17.683	105563	0.809 ug/ml
19) T n-Tetratriacontane (C34)	19.302	81503	0.669 ug/ml
20) T n-Hexatriacontane (C36)	20.039	101991	0.872 ug/ml

(f)=RT Delta > 1/2 Window

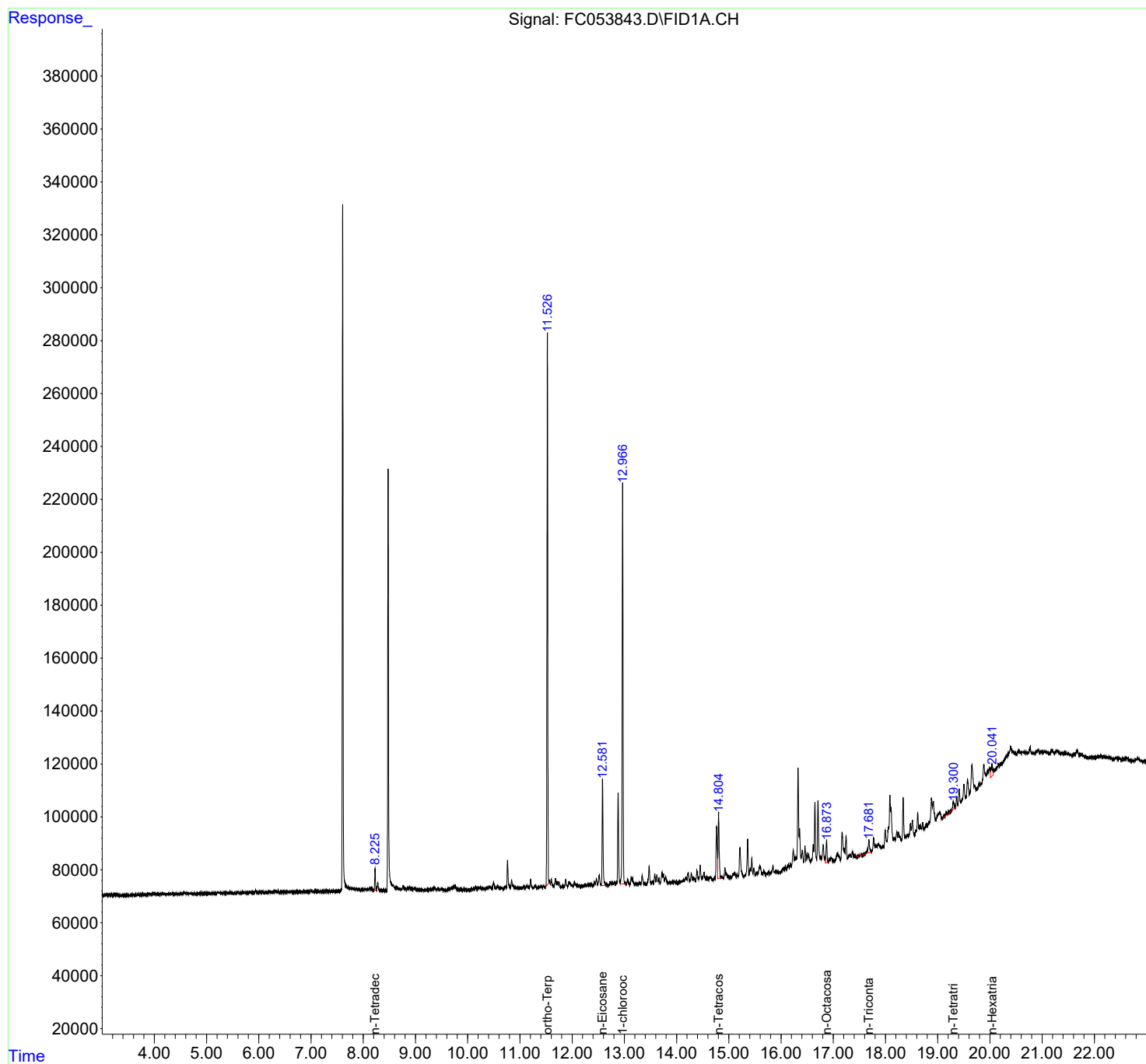
(m)=manual int.

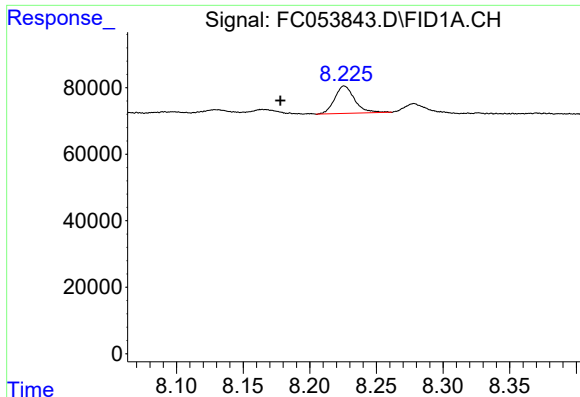
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Integration File: autoint1.e
Quant Time: May 20 15:41:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050321.M
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

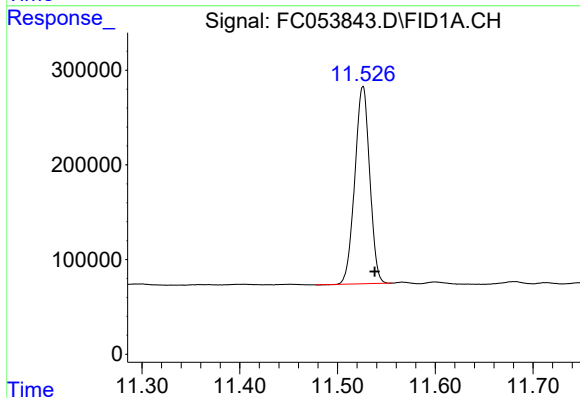




#6 n-Tetradecane (C14)

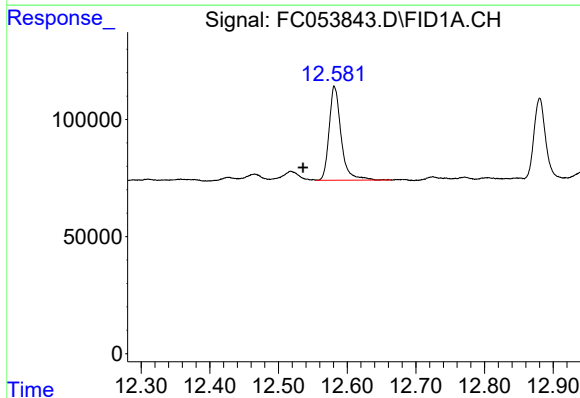
R.T.: 8.226 min
Delta R.T.: 0.048 min
Response: 85750
Conc: 0.70 ug/ml

Instrument :
FID_C
ClientSampleId :



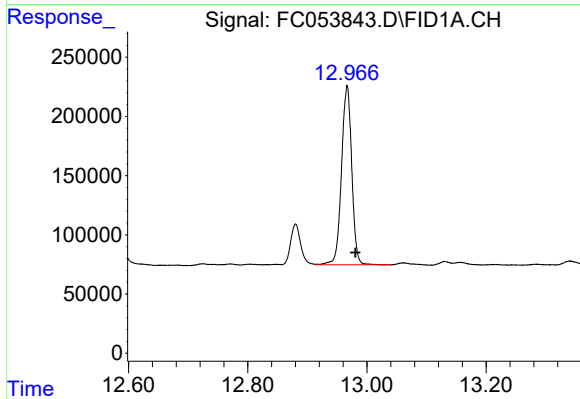
#9 ortho-Terphenyl (SURR)

R.T.: 11.526 min
Delta R.T.: -0.012 min
Response: 2206757
Conc: 15.94 ug/ml



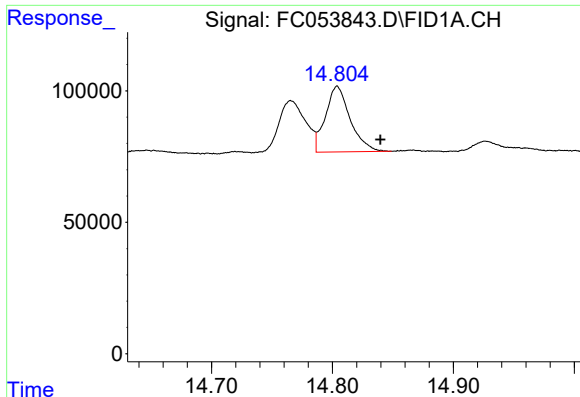
#10 n-Eicosane (C20)

R.T.: 12.582 min
Delta R.T.: 0.046 min
Response: 486146
Conc: 3.67 ug/ml



#12 1-chlorooctadecane (SURR)

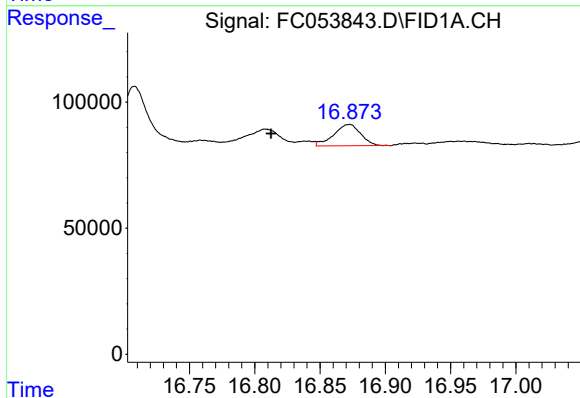
R.T.: 12.967 min
Delta R.T.: -0.014 min
Response: 1807271
Conc: 16.20 ug/ml



#14 n-Tetracosane (C24)

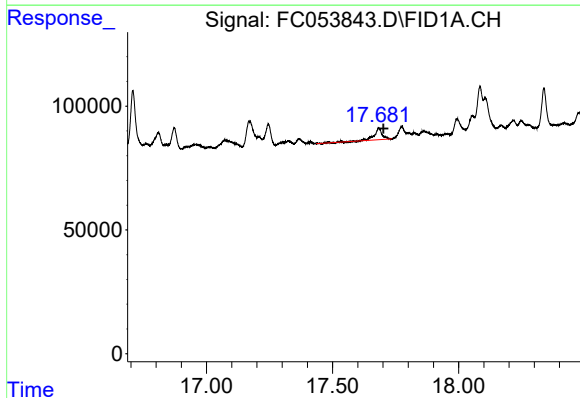
R.T.: 14.804 min
Delta R.T.: -0.035 min
Response: 355718
Conc: 2.66 ug/ml

Instrument :
FID_C
ClientSampleId :



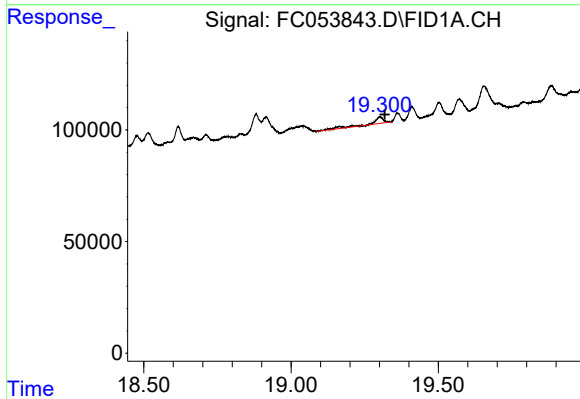
#16 n-Octacosane (C28)

R.T.: 16.872 min
Delta R.T.: 0.060 min
Response: 121694
Conc: 0.93 ug/ml



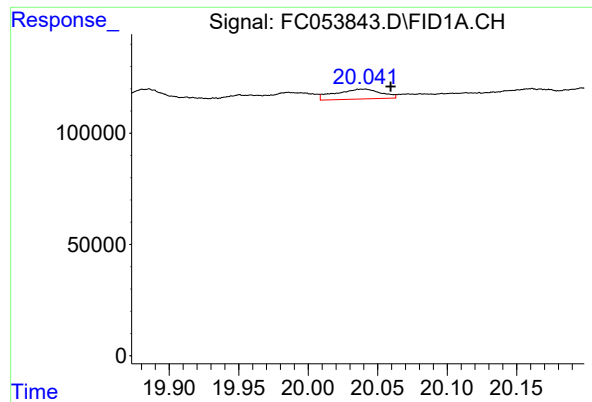
#17 n-Tricontane (C30)

R.T.: 17.683 min
Delta R.T.: -0.018 min
Response: 105563
Conc: 0.81 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.302 min
Delta R.T.: -0.017 min
Response: 81503
Conc: 0.67 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.039 min
Delta R.T.: -0.020 min
Response: 101991
Conc: 0.87 ug/ml

Instrument :
FID_C
ClientSampleId :