

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032922AL\
 Data File : FC058978.D
 Signal(s) : FID1A.CH
 Acq On : 30 Mar 2022 14:03
 Operator : UA/NP
 Sample : N2151-01DL 5X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 30 15:27:49 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)	11.096	913444	6.340 ug/ml
Spiked Amount 50.000		Recovery =	12.68%
12) S 1-chlorooctadecane (S...	12.543	12806621	114.249 ug/ml
Spiked Amount 50.000		Recovery =	228.50%
Target Compounds			
10) T n-Eicosane (C20)	12.148	137248	1.048 ug/ml
11) T n-Heneicosane (C21)	12.774f	917631	7.033 ug/ml
17) T n-Tricontane (C30)	17.243	90561	0.794 ug/ml
18) T n-Dotriacontane (C32)	18.056	315971	2.949 ug/ml
19) T n-Tetratriacontane (C34)	18.841	156083	1.545 ug/ml
20) T n-Hexatriacontane (C36)	19.594	102594	1.074 ug/ml
21) T n-Octatriacontane (C38)	20.319	370551	4.027 ug/ml

(f)=RT Delta > 1/2 Window

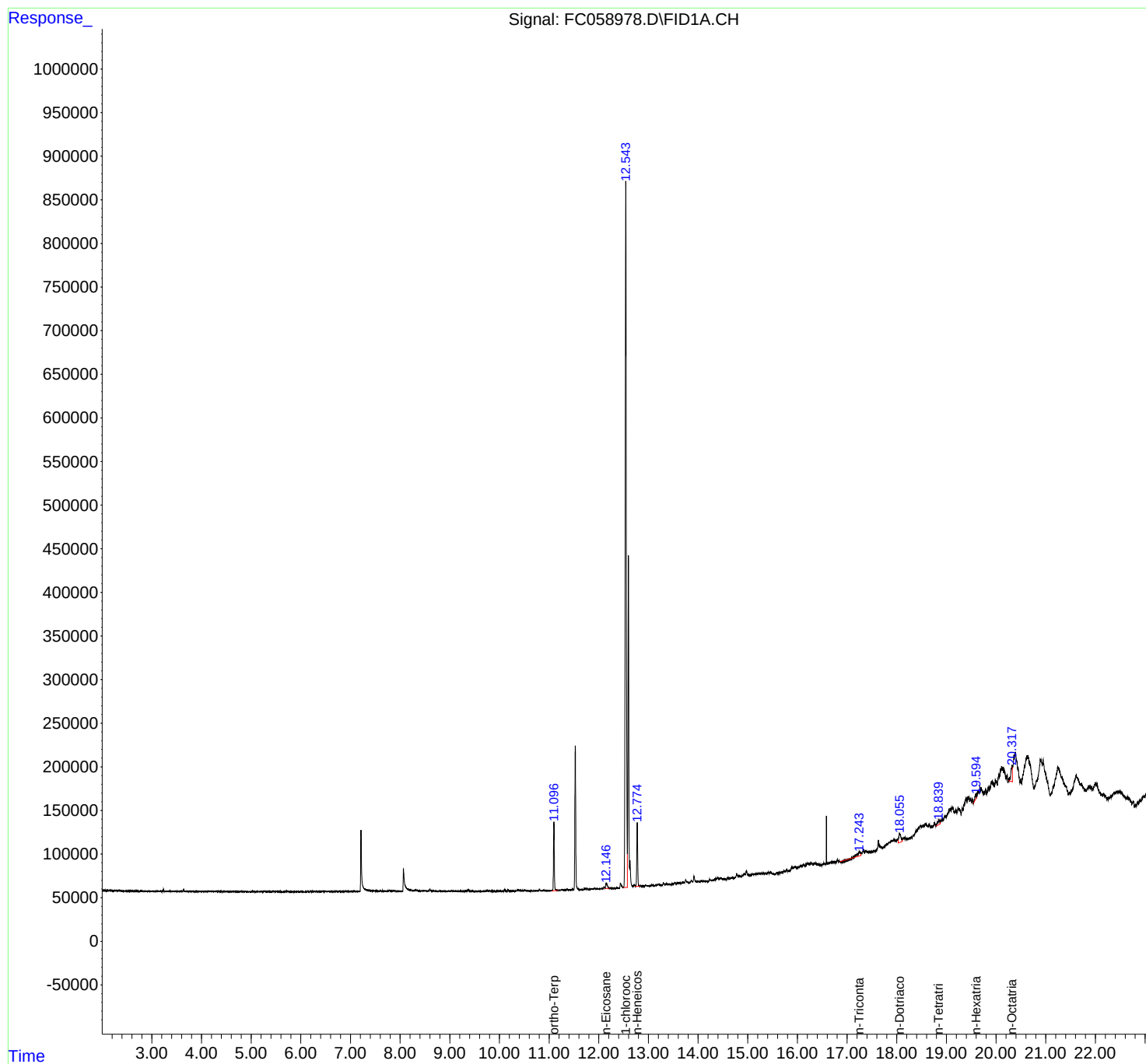
(m)=manual int.

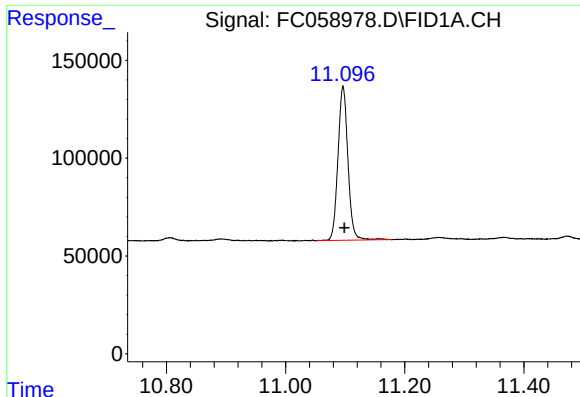
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

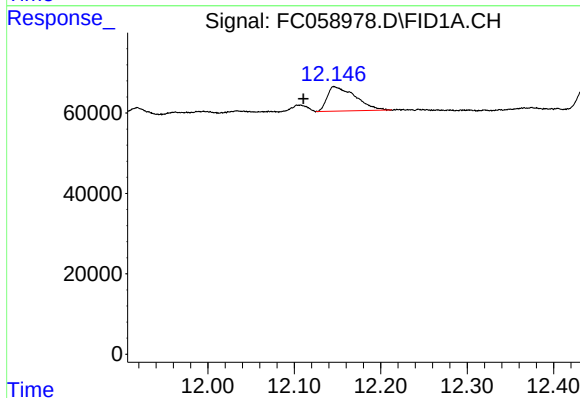




#9 ortho-Terphenyl (SURR)

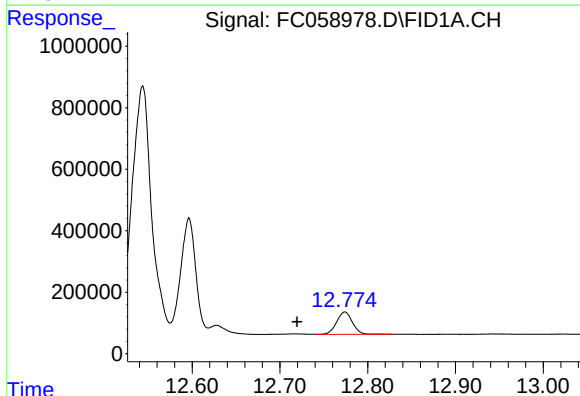
R.T.: 11.096 min
Delta R.T.: -0.002 min
Response: 913444
Conc: 6.34 ug/ml

Instrument :
FID_C
ClientSampleId :



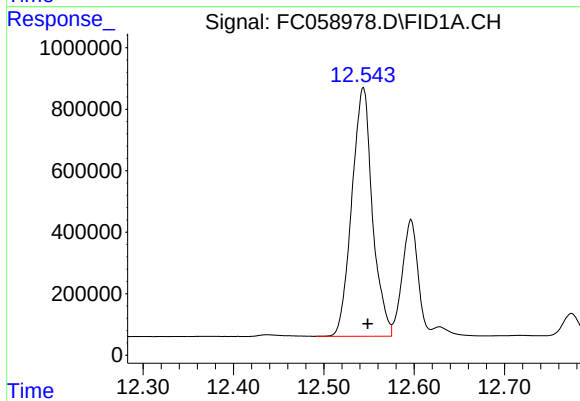
#10 n-Eicosane (C20)

R.T.: 12.148 min
Delta R.T.: 0.037 min
Response: 137248
Conc: 1.05 ug/ml



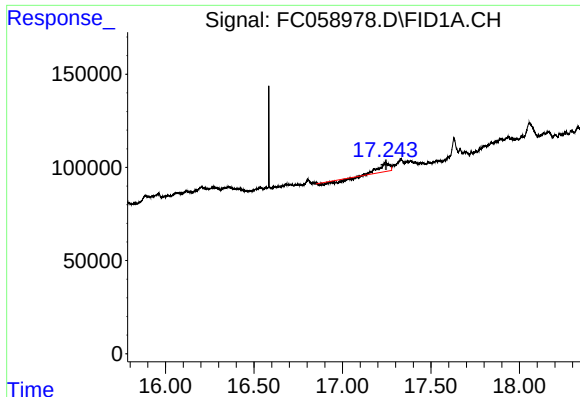
#11 n-Heneicosane (C21)

R.T.: 12.774 min
Delta R.T.: 0.055 min
Response: 917631
Conc: 7.03 ug/ml



#12 1-chlorooctadecane (SURR)

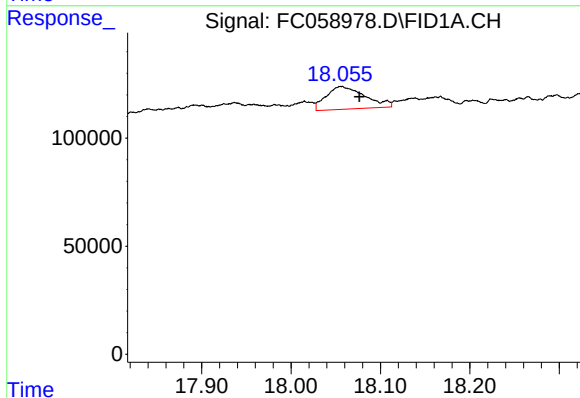
R.T.: 12.543 min
Delta R.T.: -0.005 min
Response: 12806621
Conc: 114.25 ug/ml



#17 n-Tricontane (C30)

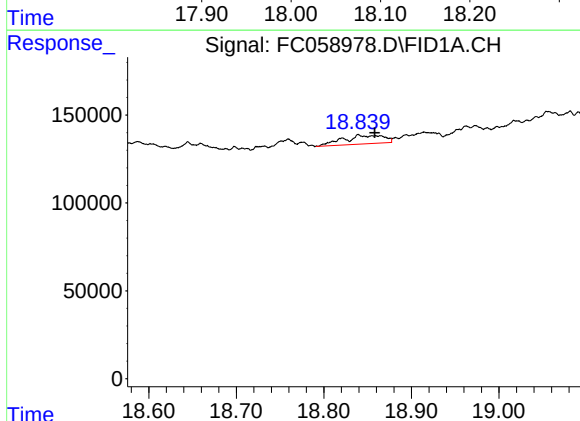
R.T.: 17.243 min
Delta R.T.: -0.003 min
Response: 90561
Conc: 0.79 ug/ml

Instrument :
FID_C
ClientSampleId :



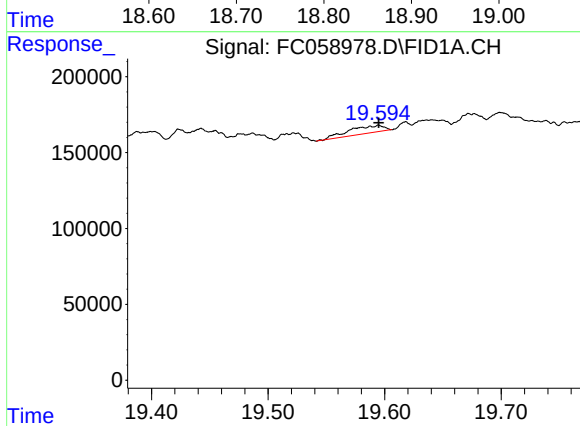
#18 n-Dotriacontane (C32)

R.T.: 18.056 min
Delta R.T.: -0.020 min
Response: 315971
Conc: 2.95 ug/ml



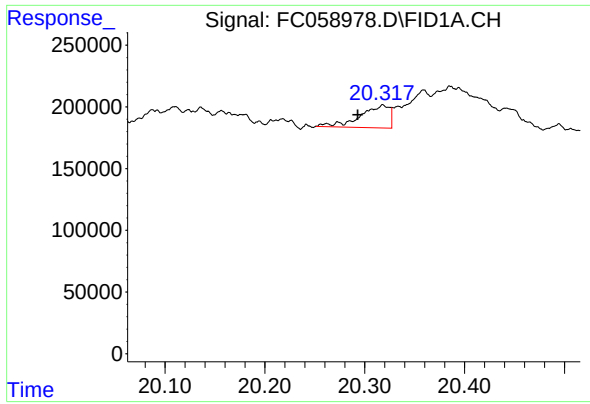
#19 n-Tetratriacontane (C34)

R.T.: 18.841 min
Delta R.T.: -0.017 min
Response: 156083
Conc: 1.54 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.594 min
Delta R.T.: 0.000 min
Response: 102594
Conc: 1.07 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.319 min
Delta R.T.: 0.026 min
Response: 370551
Conc: 4.03 ug/ml

Instrument :
FID_C
ClientSampleId :