

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041922AL\
 Data File : FC059301.D
 Signal(s) : FID1A.CH
 Acq On : 19 Apr 2022 15:52
 Operator : UA/NP
 Sample : N2463-01DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 19:31:27 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)	11.102	2439301	16.930 ug/ml
Spiked Amount 50.000		Recovery =	33.86%
12) S 1-chlorooctadecane (S...	12.544	6606145	58.934 ug/ml
Spiked Amount 50.000		Recovery =	117.87%
Target Compounds			
6) T n-Tetradecane (C14)	7.785	132155	1.016 ug/ml
7) T n-Hexadecane (C16)	9.376	236489	1.781 ug/ml
8) T n-Octadecane (C18)	10.809	212872	1.601 ug/ml
10) T n-Eicosane (C20)	12.113	152722	1.166 ug/ml
11) T n-Heneicosane (C21)	12.721	136745	1.048 ug/ml
14) T n-Tetracosane (C24)	14.402	85975	0.681 ug/ml
19) T n-Tetratriacontane (C34)	18.877	100489	0.995 ug/ml

(f)=RT Delta > 1/2 Window

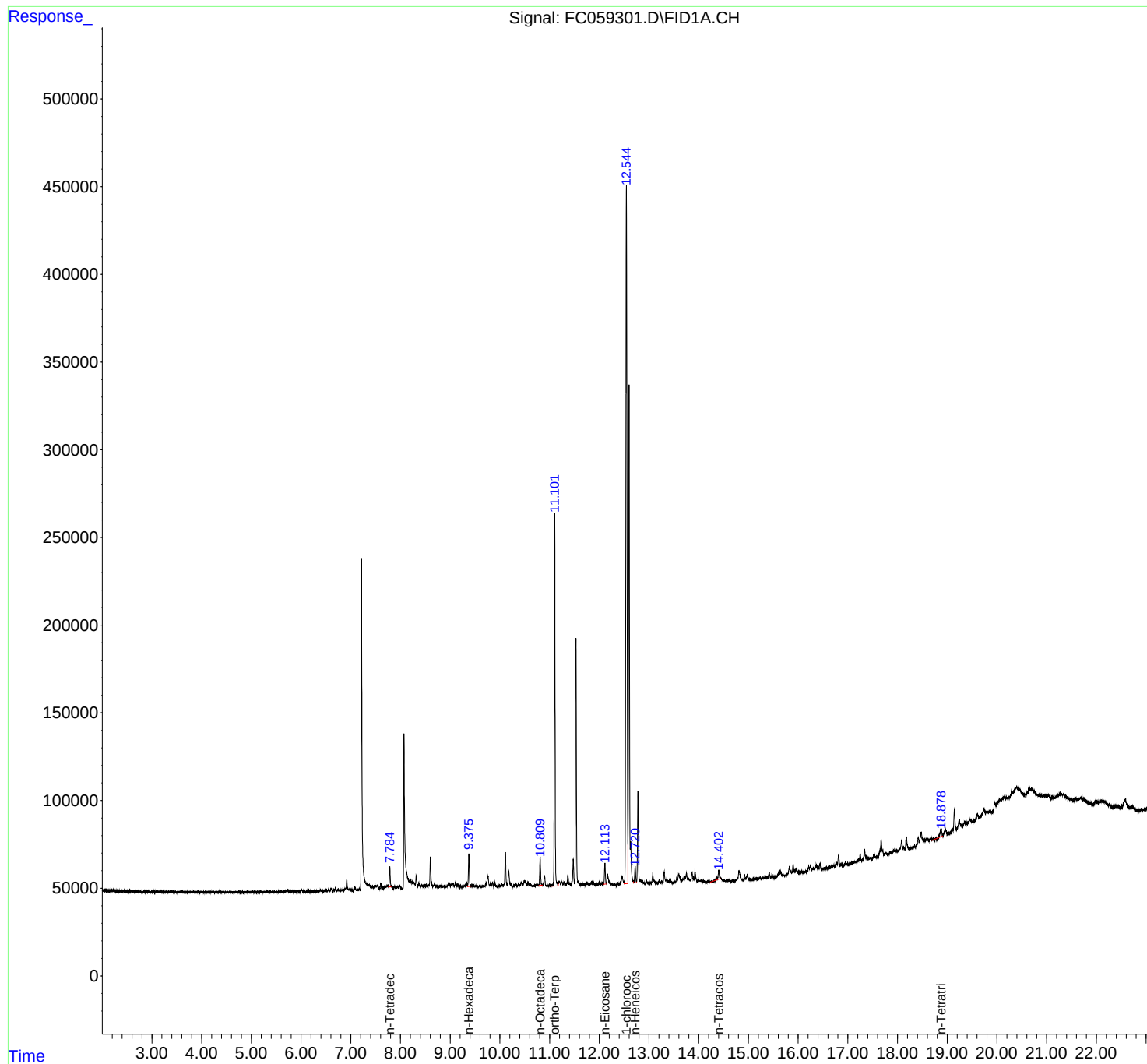
(m)=manual int.

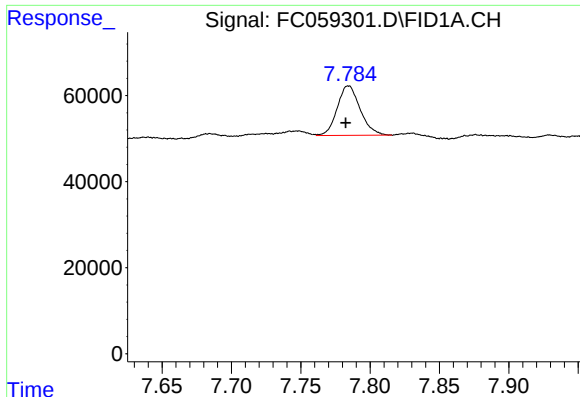
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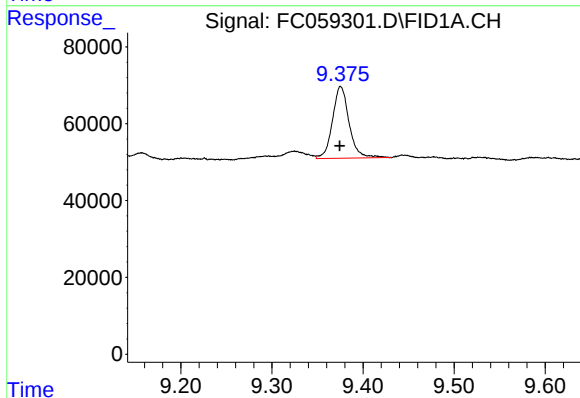




#6 n-Tetradecane (C14)

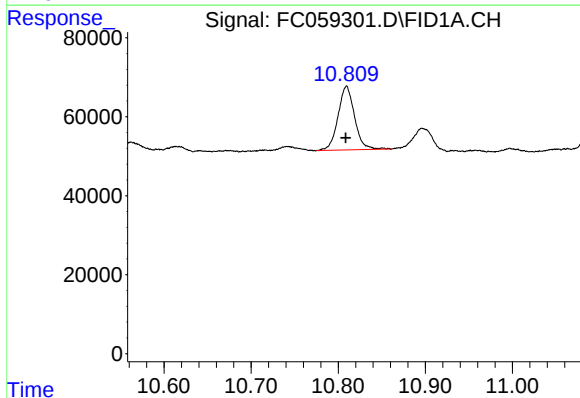
R.T.: 7.785 min
Delta R.T.: 0.002 min
Response: 132155
Conc: 1.02 ug/ml

Instrument :
FID_C
ClientSampleId :



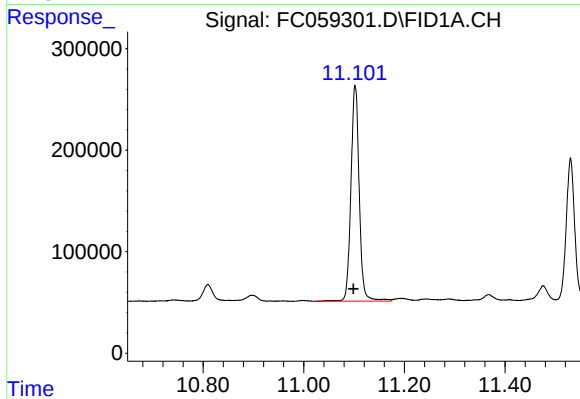
#7 n-Hexadecane (C16)

R.T.: 9.376 min
Delta R.T.: 0.001 min
Response: 236489
Conc: 1.78 ug/ml



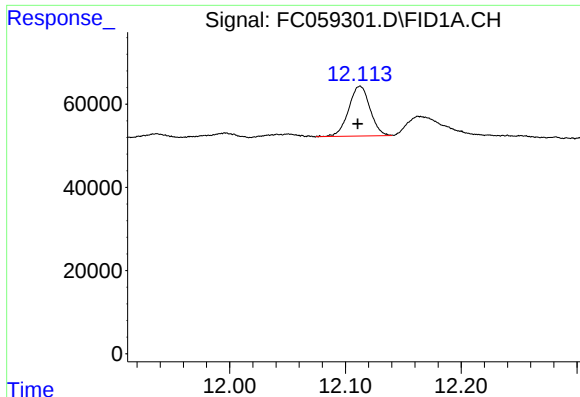
#8 n-Octadecane (C18)

R.T.: 10.809 min
Delta R.T.: 0.000 min
Response: 212872
Conc: 1.60 ug/ml



#9 ortho-Terphenyl (SURR)

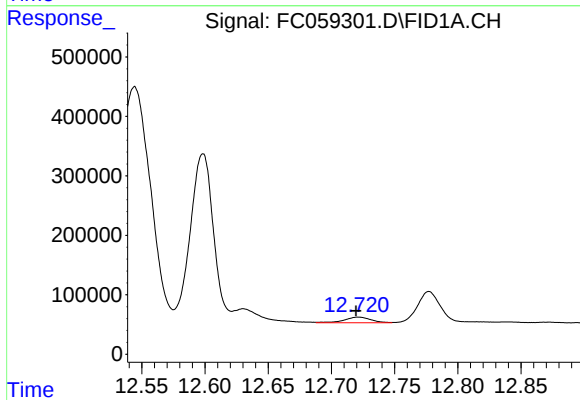
R.T.: 11.102 min
Delta R.T.: 0.004 min
Response: 2439301
Conc: 16.93 ug/ml



#10 n-Eicosane (C20)

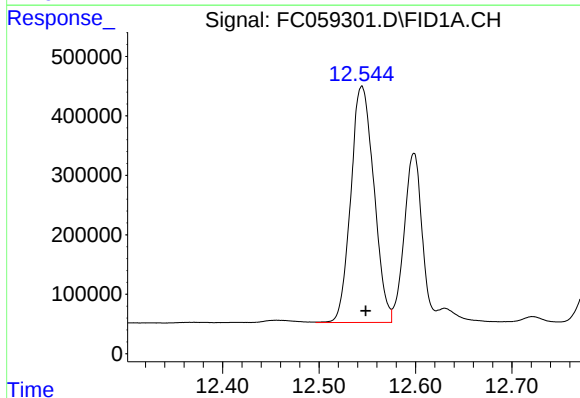
R.T.: 12.113 min
Delta R.T.: 0.002 min
Response: 152722
Conc: 1.17 ug/ml

Instrument :
FID_C
ClientSampleId :



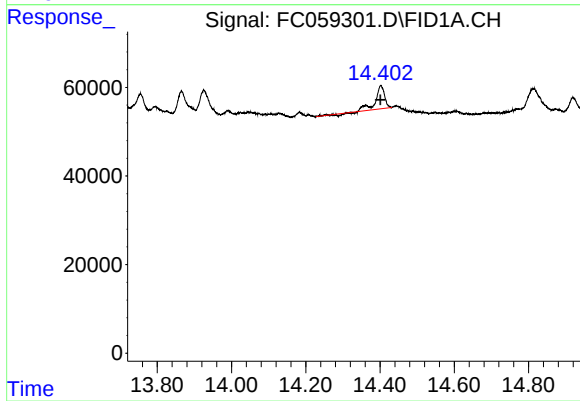
#11 n-Heneicosane (C21)

R.T.: 12.721 min
Delta R.T.: 0.002 min
Response: 136745
Conc: 1.05 ug/ml



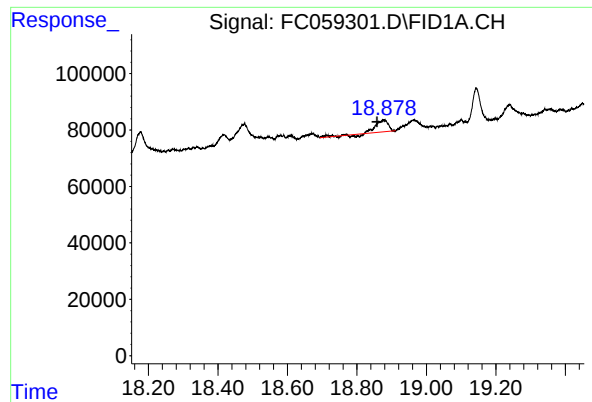
#12 1-chlorooctadecane (SURR)

R.T.: 12.544 min
Delta R.T.: -0.004 min
Response: 6606145
Conc: 58.93 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.402 min
Delta R.T.: 0.001 min
Response: 85975
Conc: 0.68 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.877 min
Delta R.T.: 0.019 min
Response: 100489
Conc: 0.99 ug/ml

Instrument :
FID_C
ClientSampleId :