

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041222AL\
 Data File : FC059183.D
 Signal(s) : FID1A.CH
 Acq On : 12 Apr 2022 15:54
 Operator : UA/NP
 Sample : N2360-05D
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 13 02:11:59 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)	11.104	6110726	42.411 ug/ml
Spiked Amount 50.000		Recovery =	84.82%
12) S 1-chlorooctadecane (S...	12.550	6119327	54.591 ug/ml
Spiked Amount 50.000		Recovery =	109.18%
Target Compounds			
4) T n-Dodecane (C12)	5.954	88388	0.692 ug/ml
10) T n-Eicosane (C20)	12.141	828915	6.326 ug/ml
11) T n-Heneicosane (C21)	12.775f	323164	2.477 ug/ml
14) T n-Tetracosane (C24)	14.357	418706	3.315 ug/ml
18) T n-Dotriacontane (C32)	18.058	1813296	16.926 ug/ml
19) T n-Tetratriacontane (C34)	18.842	762674	7.548 ug/ml
20) T n-Hexatriacontane (C36)	19.583	147381	1.542 ug/ml
21) T n-Octatriacontane (C38)	20.234f	135565	1.473 ug/ml

(f)=RT Delta > 1/2 Window

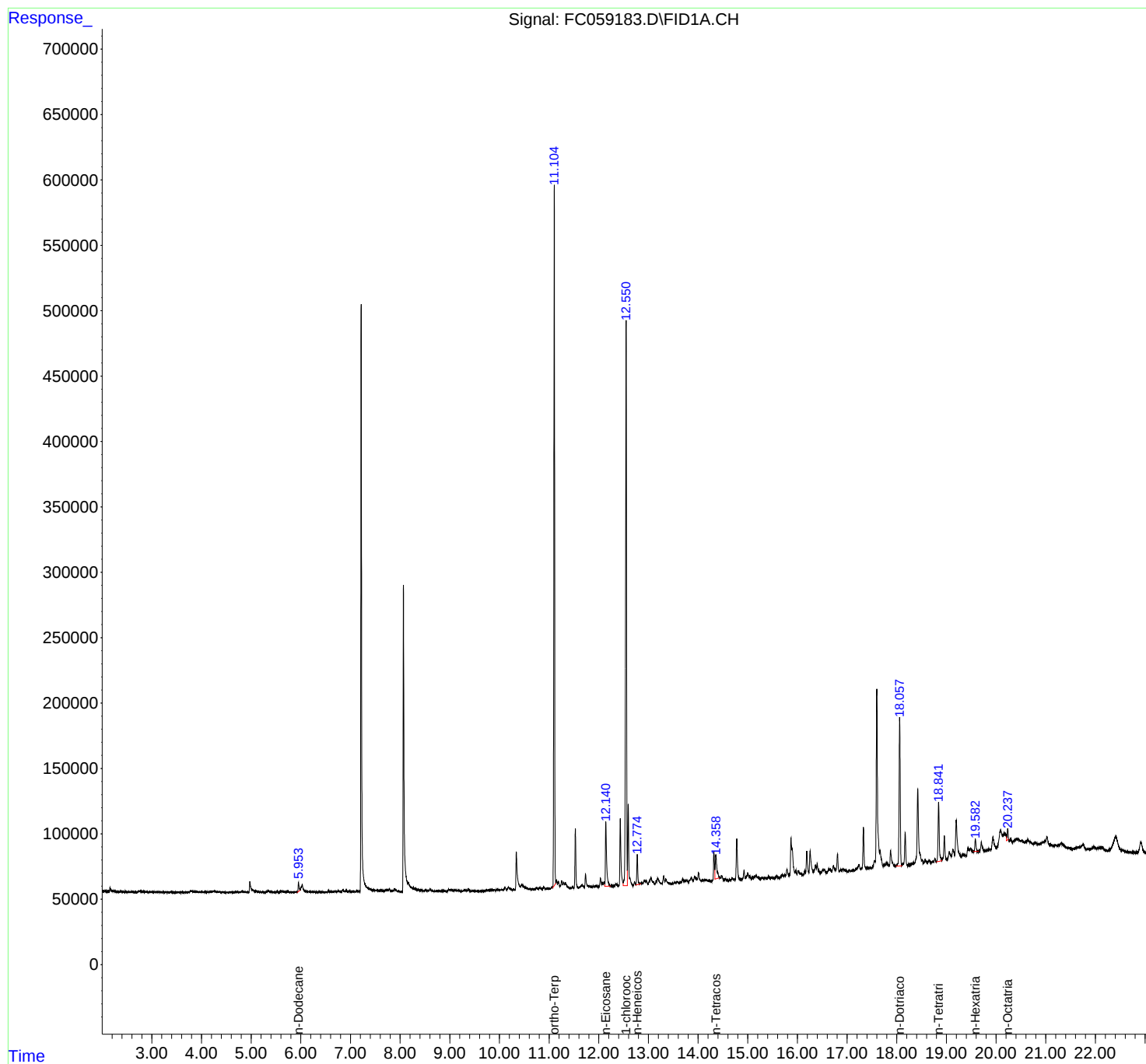
(m)=manual int.

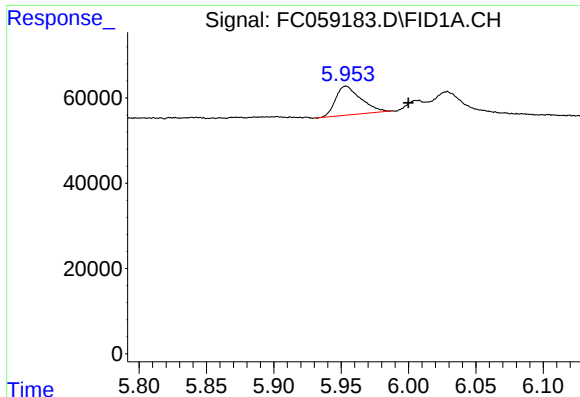
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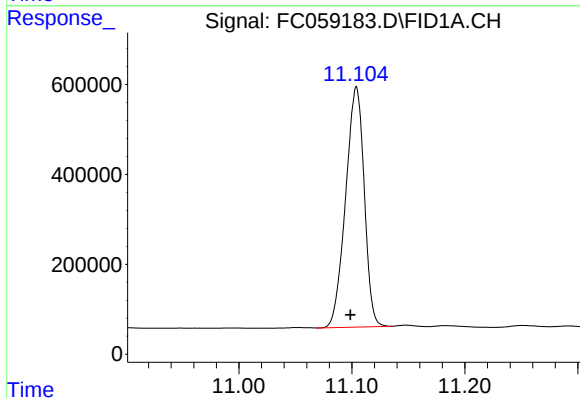




#4 n-Dodecane (C12)

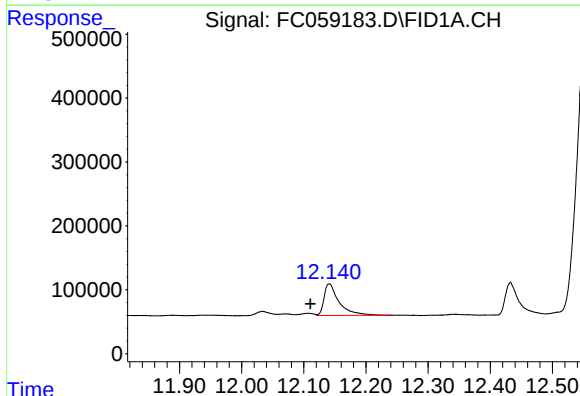
R.T.: 5.954 min
Delta R.T.: -0.046 min
Response: 88388
Conc: 0.69 ug/ml

Instrument :
FID_C
ClientSampleId :



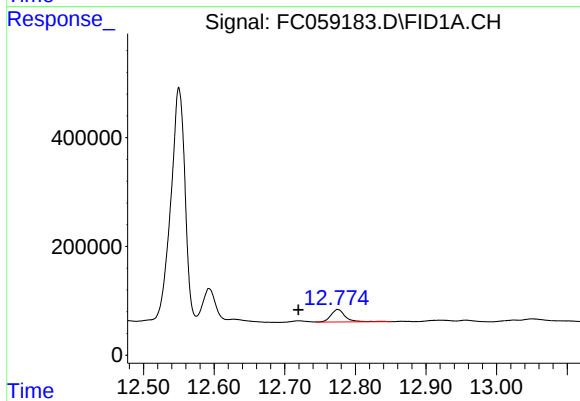
#9 ortho-Terphenyl (SURR)

R.T.: 11.104 min
Delta R.T.: 0.005 min
Response: 6110726
Conc: 42.41 ug/ml



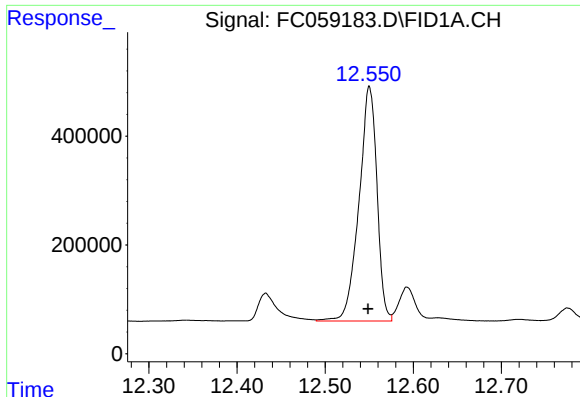
#10 n-Eicosane (C20)

R.T.: 12.141 min
Delta R.T.: 0.031 min
Response: 828915
Conc: 6.33 ug/ml



#11 n-Heneicosane (C21)

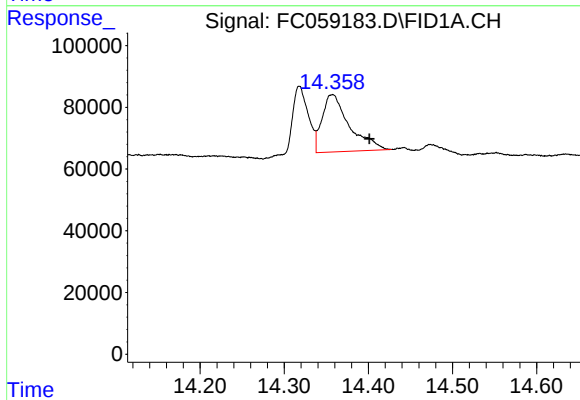
R.T.: 12.775 min
Delta R.T.: 0.056 min
Response: 323164
Conc: 2.48 ug/ml



#12 1-chlorooctadecane (SURR)

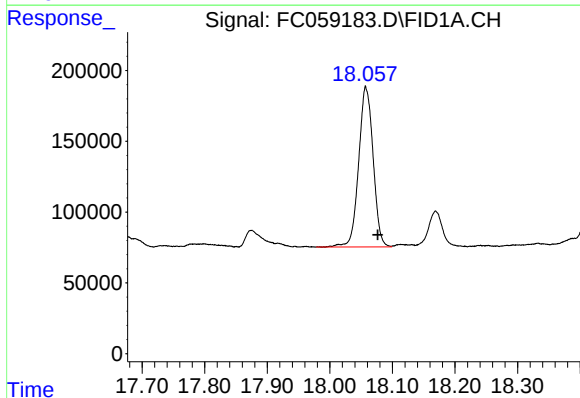
R.T.: 12.550 min
Delta R.T.: 0.002 min
Response: 6119327
Conc: 54.59 ug/ml

Instrument :
FID_C
ClientSampleId :



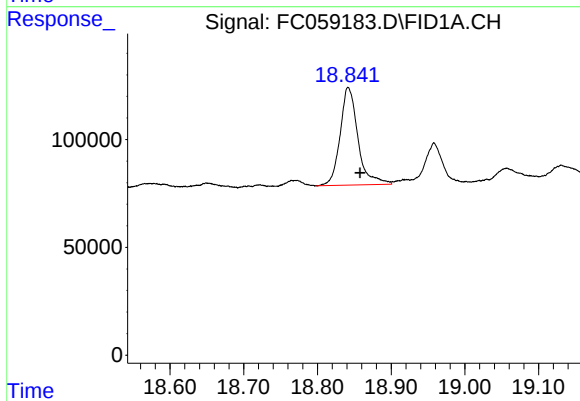
#14 n-Tetracosane (C24)

R.T.: 14.357 min
Delta R.T.: -0.044 min
Response: 418706
Conc: 3.31 ug/ml



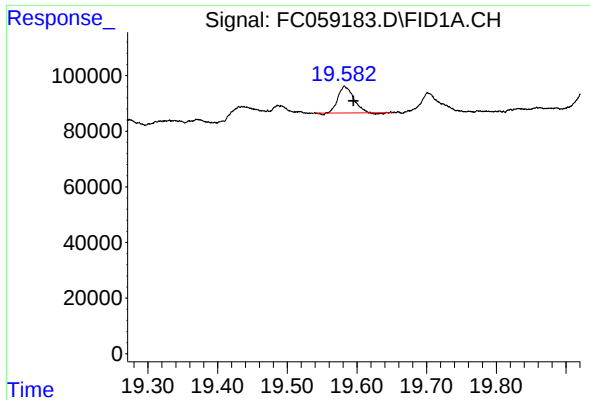
#18 n-Dotriacontane (C32)

R.T.: 18.058 min
Delta R.T.: -0.018 min
Response: 1813296
Conc: 16.93 ug/ml



#19 n-Tetratriacontane (C34)

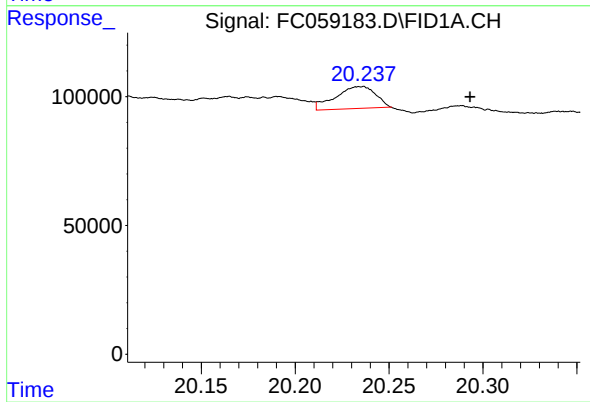
R.T.: 18.842 min
Delta R.T.: -0.016 min
Response: 762674
Conc: 7.55 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.583 min
Delta R.T.: -0.012 min
Response: 147381
Conc: 1.54 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.234 min
Delta R.T.: -0.059 min
Response: 135565
Conc: 1.47 ug/ml