

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041222AL\
 Data File : FC059182.D
 Signal(s) : FID1A.CH
 Acq On : 12 Apr 2022 15:13
 Operator : UA/NP
 Sample : N2360-05
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 13 02:11:49 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)	11.103	5994364	41.604 ug/ml
Spiked Amount 50.000		Recovery =	83.21%
12) S 1-chlorooctadecane (S...	12.550	6008788	53.605 ug/ml
Spiked Amount 50.000		Recovery =	107.21%
Target Compounds			
4) T n-Dodecane (C12)	5.953	58444	0.458 ug/ml
10) T n-Eicosane (C20)	12.142	809206	6.176 ug/ml
11) T n-Heneicosane (C21)	12.775f	297819	2.283 ug/ml
14) T n-Tetracosane (C24)	14.359	401361	3.177 ug/ml
18) T n-Dotriacontane (C32)	18.059	1751163	16.346 ug/ml
19) T n-Tetratriacontane (C34)	18.842	718735	7.114 ug/ml
20) T n-Hexatriacontane (C36)	19.584	159357	1.668 ug/ml
21) T n-Octatriacontane (C38)	20.234f	56632	0.615 ug/ml

(f)=RT Delta > 1/2 Window

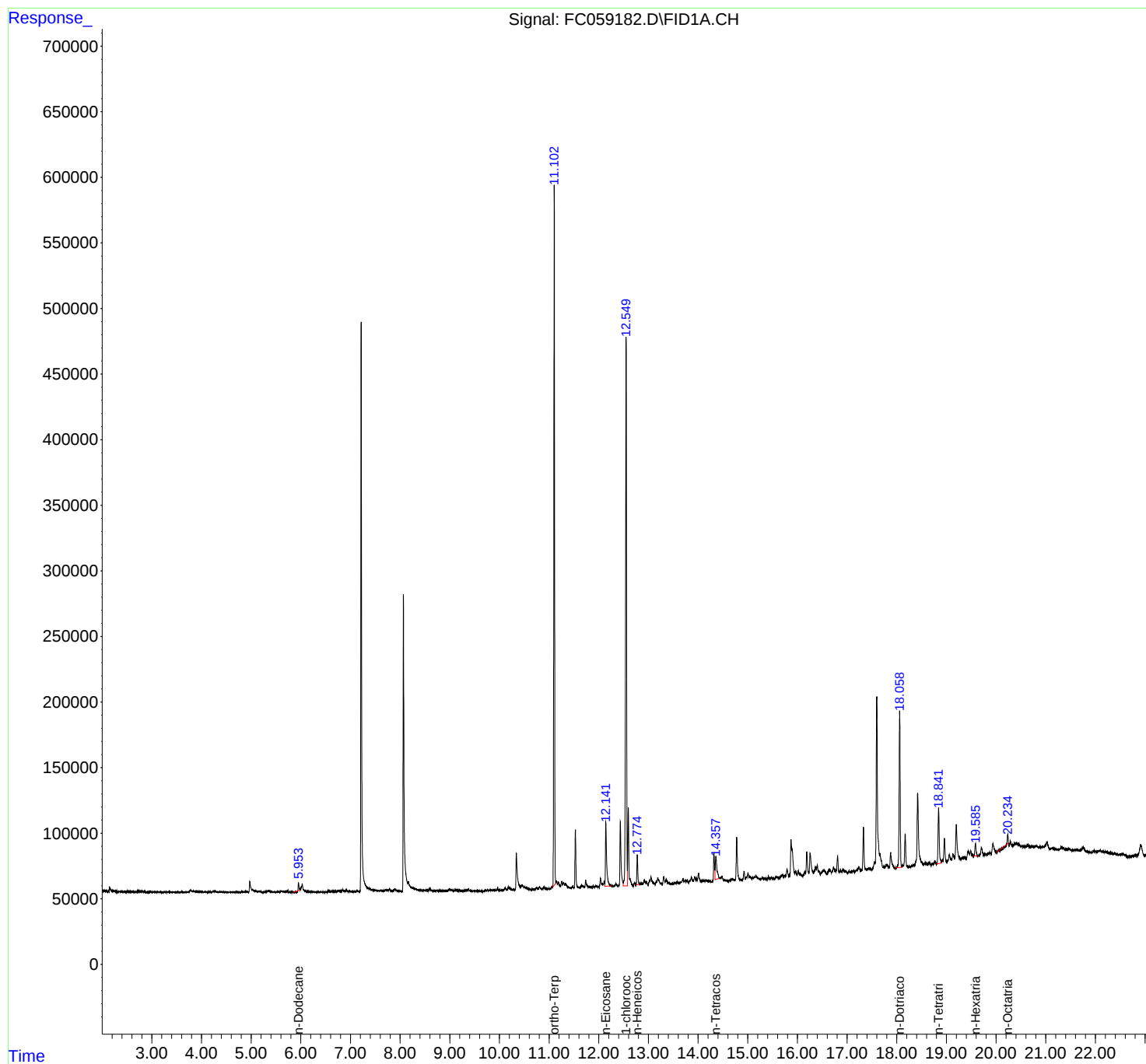
(m)=manual int.

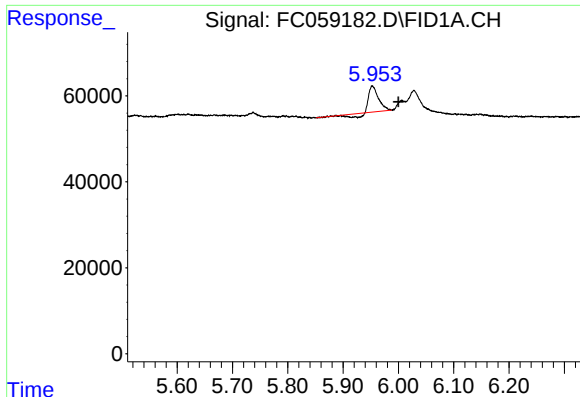
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Signal Info : 20M x 0.18mm x 0.18um

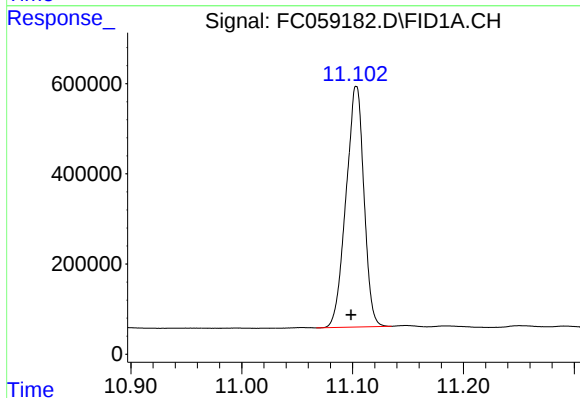




#4 n-Dodecane (C12)

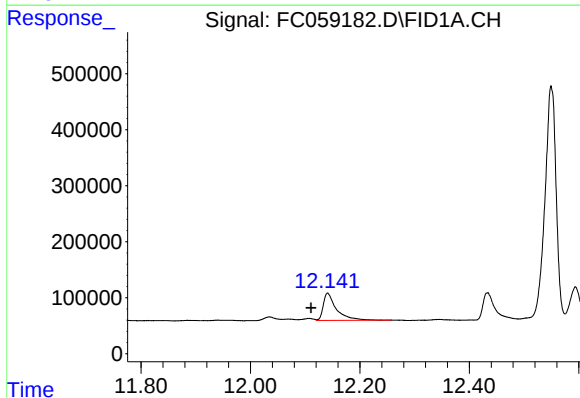
R.T.: 5.953 min
Delta R.T.: -0.046 min
Response: 58444
Conc: 0.46 ug/ml

Instrument :
FID_C
ClientSampleId :



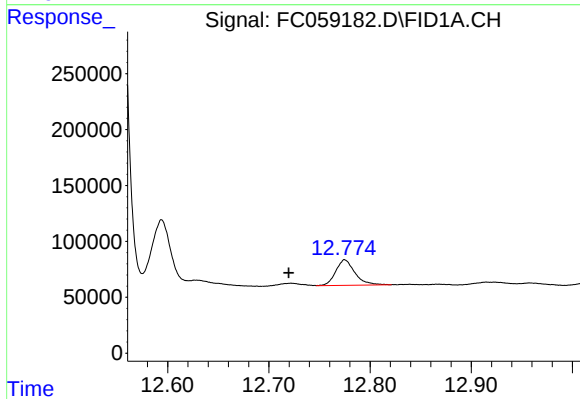
#9 ortho-Terphenyl (SURR)

R.T.: 11.103 min
Delta R.T.: 0.005 min
Response: 5994364
Conc: 41.60 ug/ml



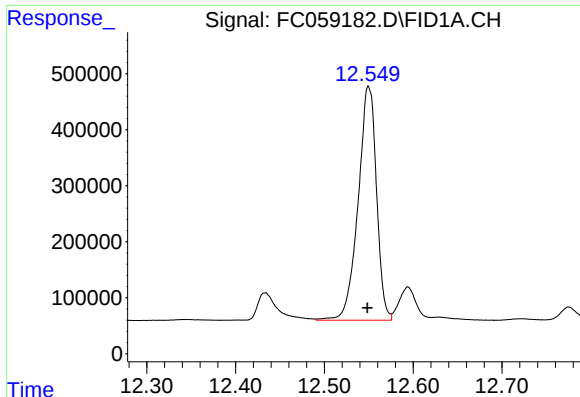
#10 n-Eicosane (C20)

R.T.: 12.142 min
Delta R.T.: 0.031 min
Response: 809206
Conc: 6.18 ug/ml



#11 n-Heneicosane (C21)

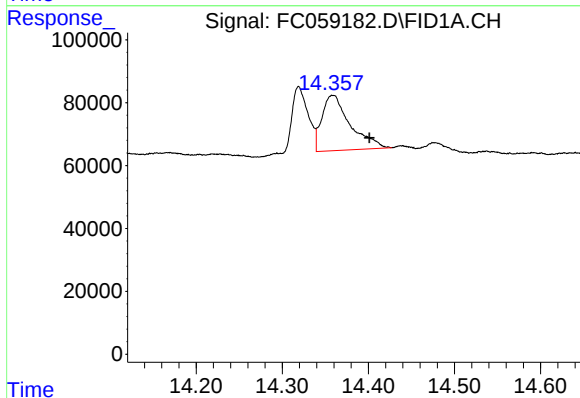
R.T.: 12.775 min
Delta R.T.: 0.056 min
Response: 297819
Conc: 2.28 ug/ml



#12 1-chlorooctadecane (SURR)

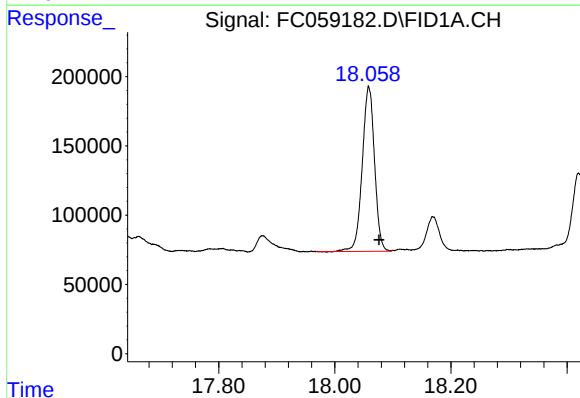
R.T.: 12.550 min
Delta R.T.: 0.001 min
Response: 6008788
Conc: 53.60 ug/ml

Instrument :
FID_C
ClientSampleId :



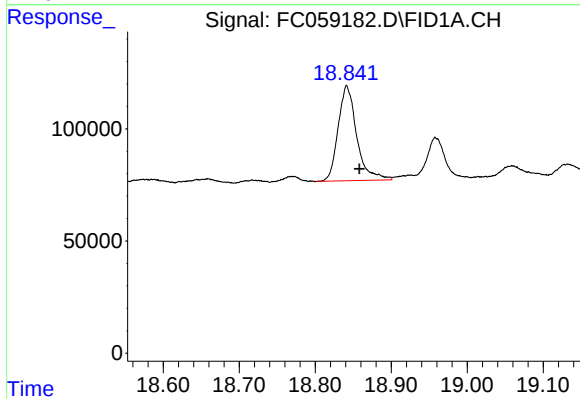
#14 n-Tetracosane (C24)

R.T.: 14.359 min
Delta R.T.: -0.042 min
Response: 401361
Conc: 3.18 ug/ml



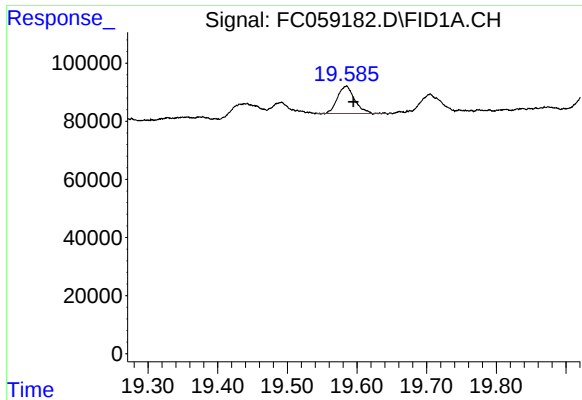
#18 n-Dotriacontane (C32)

R.T.: 18.059 min
Delta R.T.: -0.018 min
Response: 1751163
Conc: 16.35 ug/ml



#19 n-Tetratriacontane (C34)

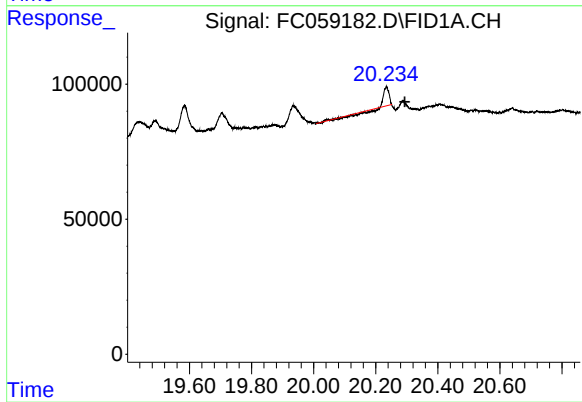
R.T.: 18.842 min
Delta R.T.: -0.016 min
Response: 718735
Conc: 7.11 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.584 min
Delta R.T.: -0.011 min
Response: 159357
Conc: 1.67 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.234 min
Delta R.T.: -0.059 min
Response: 56632
Conc: 0.62 ug/ml