

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031921AL\
 Data File : FC052563.D
 Signal(s) : FID1A.CH
 Acq On : 20 Mar 2021 00:21
 Operator : DD\AJ
 Sample : M1713-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 20 06:31:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 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)	11.567	4165952	31.080 ug/ml
Spiked Amount 50.000		Recovery =	62.16%
12) S 1-chlorooctadecane (S...	13.003	3380315	31.340 ug/ml
Spiked Amount 50.000		Recovery =	62.68%
Target Compounds			
10) T n-Eicosane (C20)	12.611f	425717	3.334 ug/ml
13) T n-Docosane (C22)	13.776	123784	0.977 ug/ml
14) T n-Tetracosane (C24)	14.826	328932	2.633 ug/ml
16) T n-Octacosane (C28)	16.824	153239	1.329 ug/ml
17) T n-Tricontane (C30)	17.713	223621	2.053 ug/ml
18) T n-Dotriacontane (C32)	18.541	116996	1.166 ug/ml

(f)=RT Delta > 1/2 Window

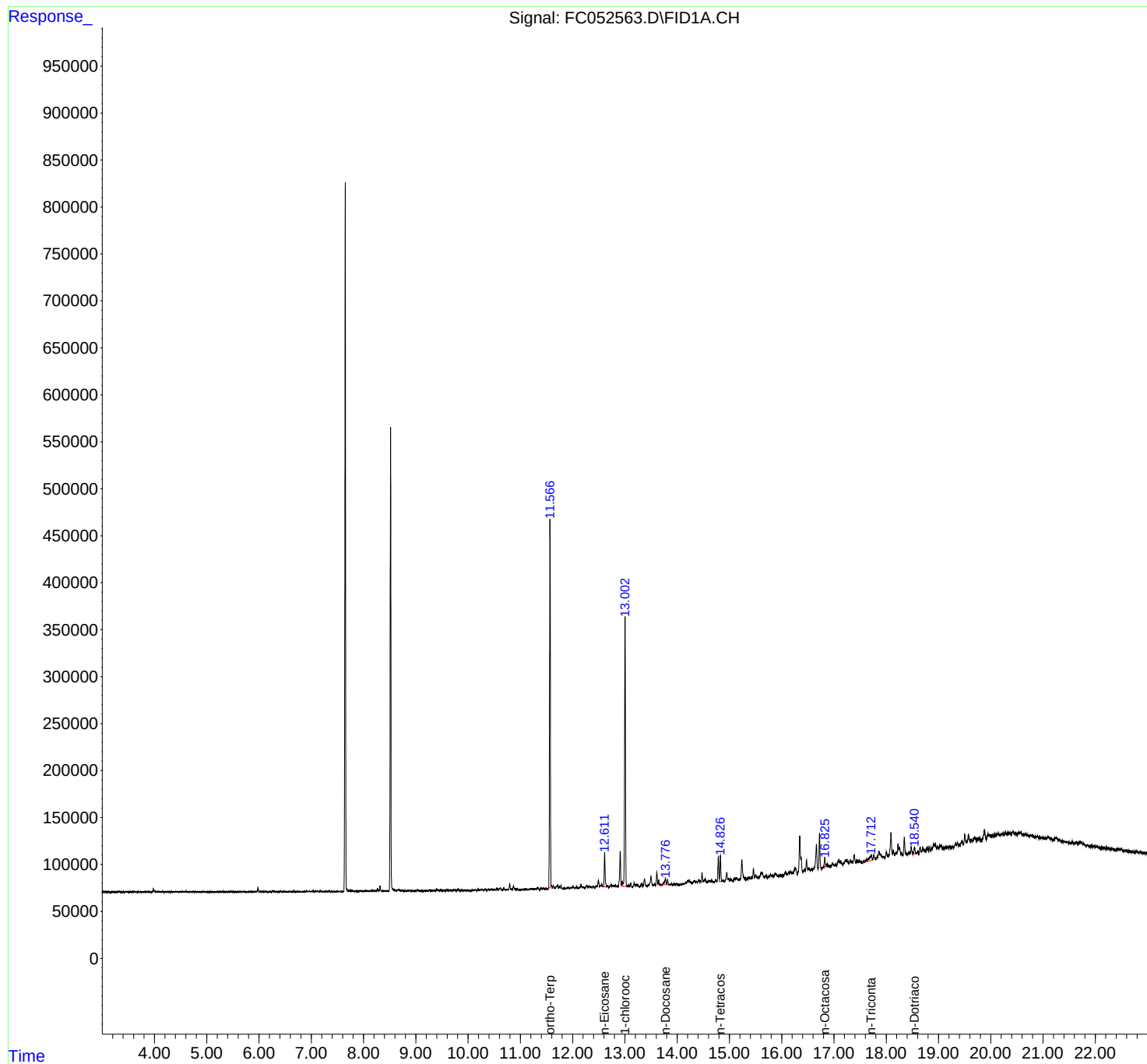
(m)=manual int.

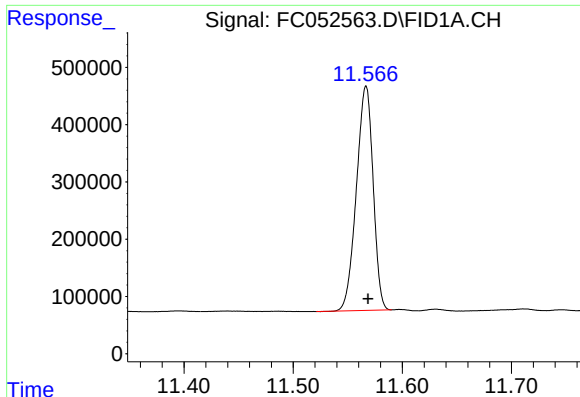
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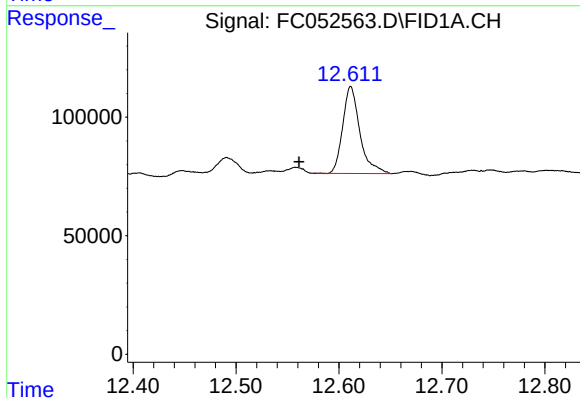




#9 ortho-Terphenyl (SURR)

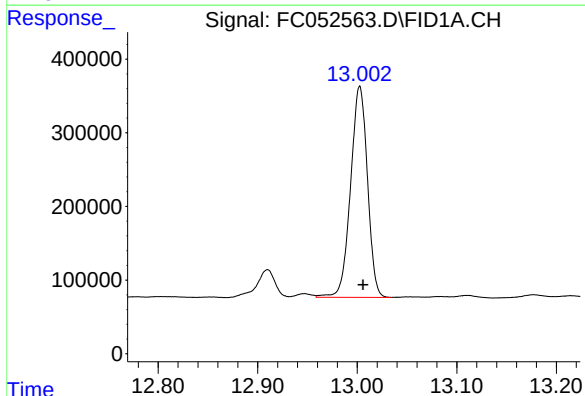
R.T.: 11.567 min
Delta R.T.: -0.002 min
Response: 4165952
Conc: 31.08 ug/ml

Instrument :
FID_C
ClientSampleId :



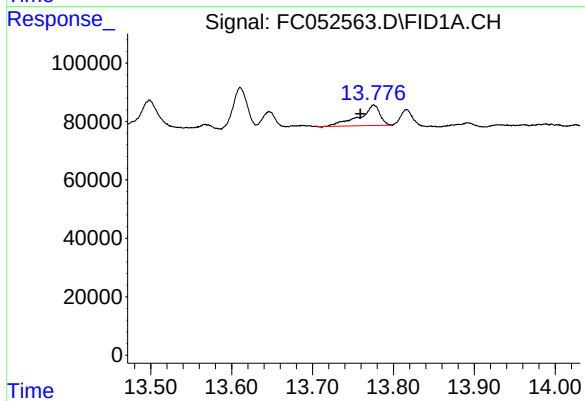
#10 n-Eicosane (C20)

R.T.: 12.611 min
Delta R.T.: 0.050 min
Response: 425717
Conc: 3.33 ug/ml



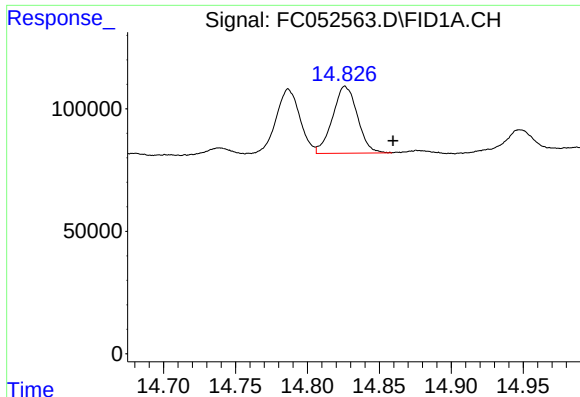
#12 1-chlorooctadecane (SURR)

R.T.: 13.003 min
Delta R.T.: -0.003 min
Response: 3380315
Conc: 31.34 ug/ml



#13 n-Docosane (C22)

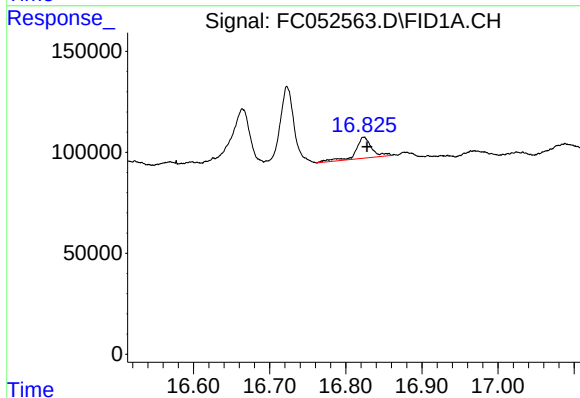
R.T.: 13.776 min
Delta R.T.: 0.017 min
Response: 123784
Conc: 0.98 ug/ml



#14 n-Tetracosane (C24)

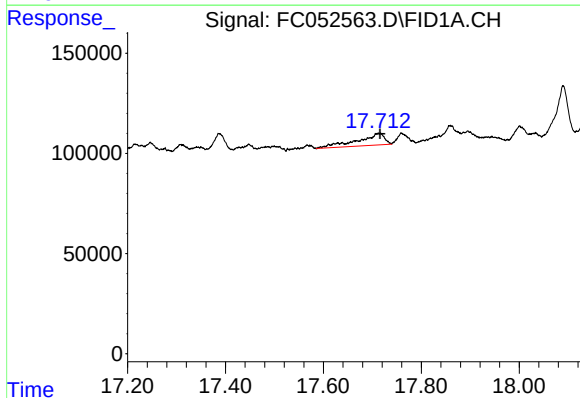
R.T.: 14.826 min
Delta R.T.: -0.034 min
Response: 328932
Conc: 2.63 ug/ml

Instrument :
FID_C
ClientSampleId :



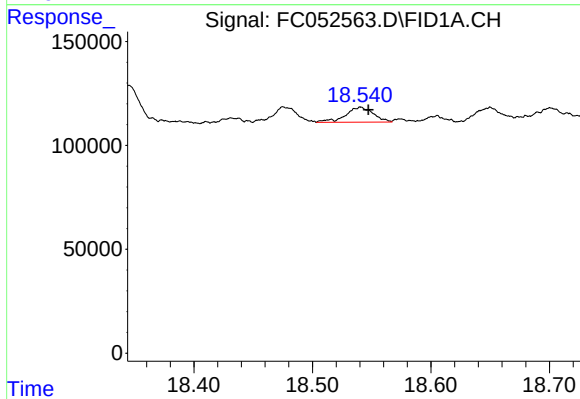
#16 n-Octacosane (C28)

R.T.: 16.824 min
Delta R.T.: -0.004 min
Response: 153239
Conc: 1.33 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.713 min
Delta R.T.: -0.003 min
Response: 223621
Conc: 2.05 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.541 min
Delta R.T.: -0.006 min
Response: 116996
Conc: 1.17 ug/ml