

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032221AL\
 Data File : FC052625.D
 Signal(s) : FID1A.CH
 Acq On : 23 Mar 2021 00:18
 Operator : DD\AJ
 Sample : M1721-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 23 01:46:21 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)	11.566	5185262	38.684 ug/ml
Spiked Amount 50.000		Recovery =	77.37%
12) S 1-chlorooctadecane (S...	13.002	3995463	37.043 ug/ml
Spiked Amount 50.000		Recovery =	74.09%
Target Compounds			
6) T n-Tetradecane (C14)	8.172	668961	5.531 ug/ml
10) T n-Eicosane (C20)	12.612f	77157	0.604 ug/ml
18) T n-Dotriacontane (C32)	18.540	140857	1.404 ug/ml
19) T n-Tetratriacontane (C34)	19.326	83686	0.910 ug/ml

(f)=RT Delta > 1/2 Window

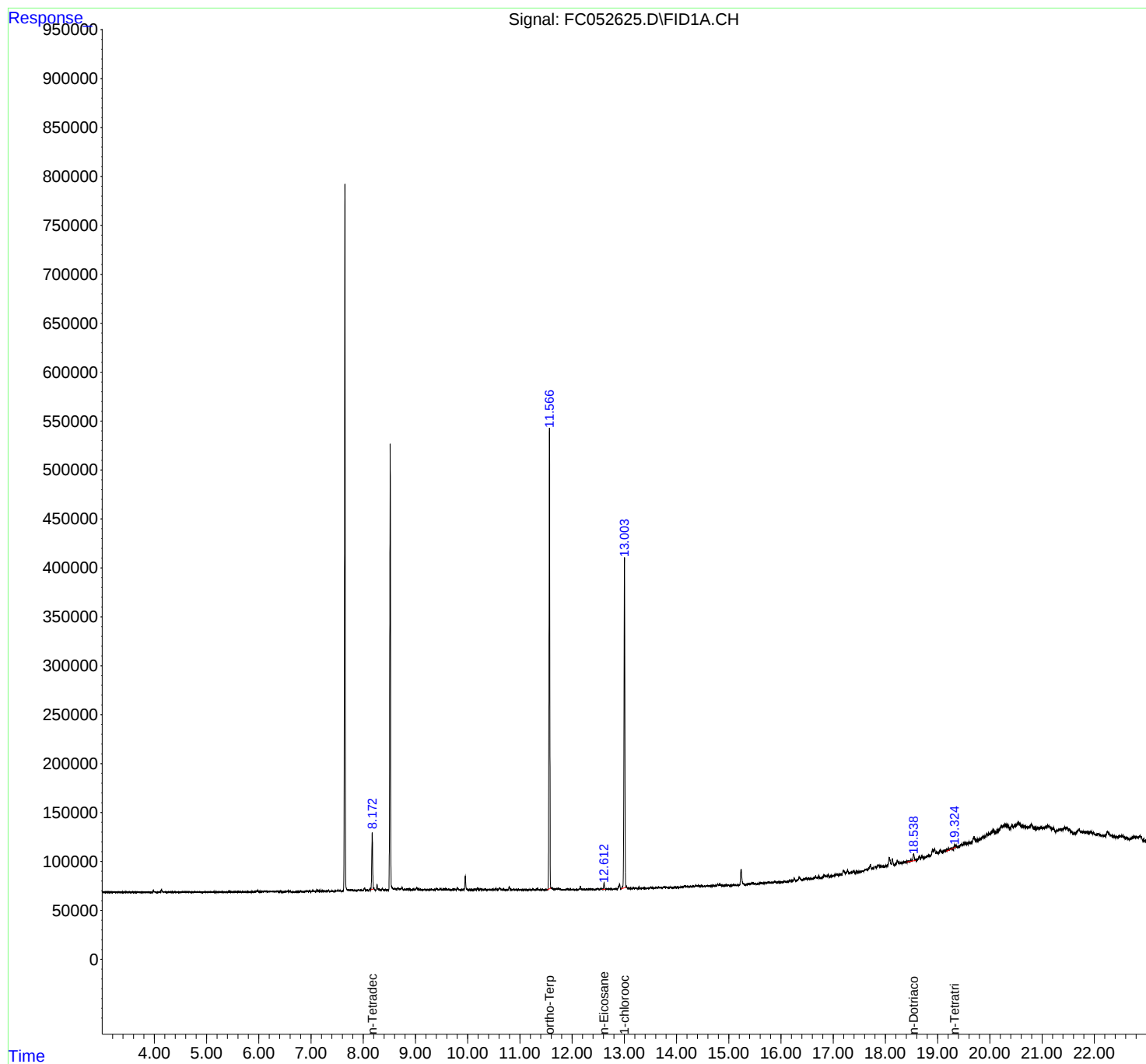
(m)=manual int.

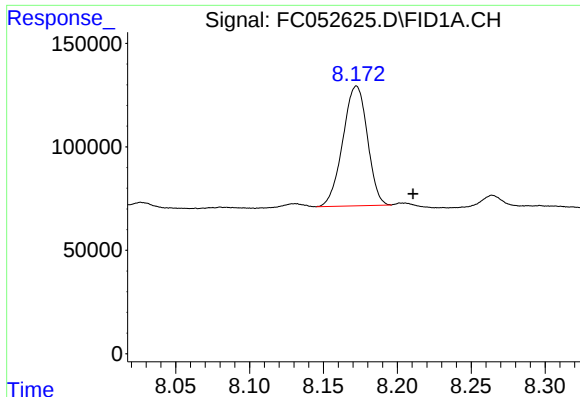
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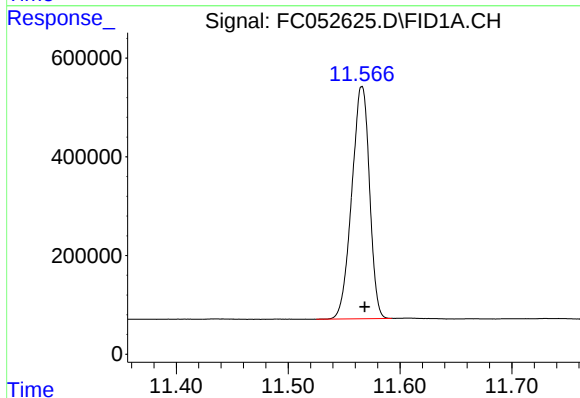




#6 n-Tetradecane (C14)

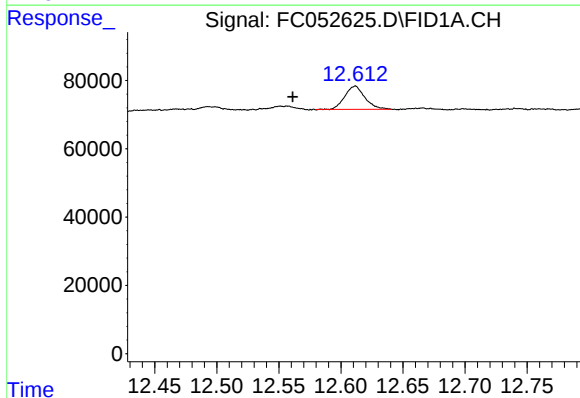
R.T.: 8.172 min
Delta R.T.: -0.038 min
Response: 668961
Conc: 5.53 ug/ml

Instrument :
FID_C
ClientSampleId :



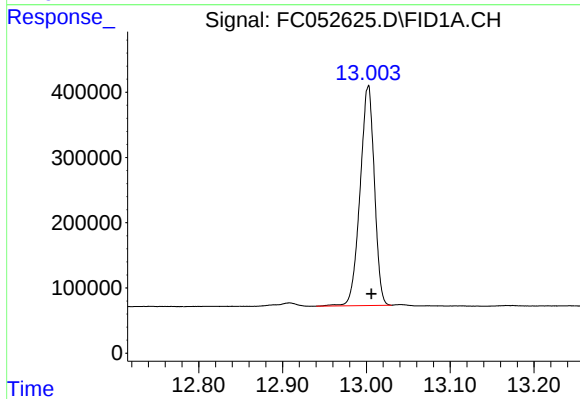
#9 ortho-Terphenyl (SURR)

R.T.: 11.566 min
Delta R.T.: -0.002 min
Response: 5185262
Conc: 38.68 ug/ml



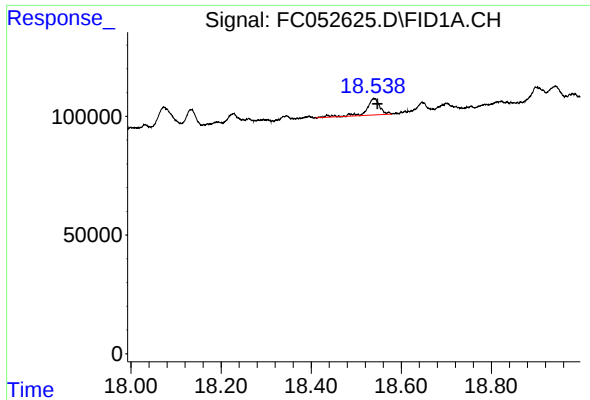
#10 n-Eicosane (C20)

R.T.: 12.612 min
Delta R.T.: 0.050 min
Response: 77157
Conc: 0.60 ug/ml



#12 1-chlorooctadecane (SURR)

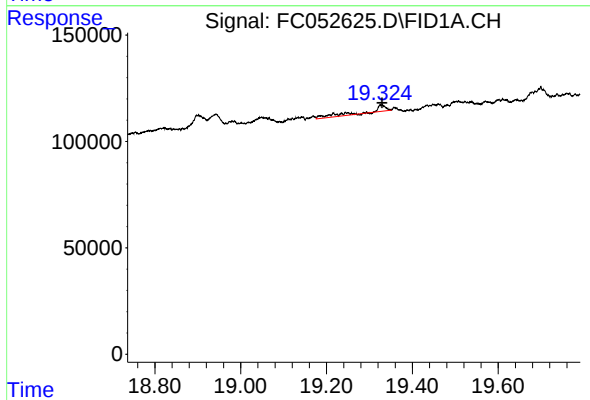
R.T.: 13.002 min
Delta R.T.: -0.004 min
Response: 3995463
Conc: 37.04 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.540 min
Delta R.T.: -0.008 min
Response: 140857
Conc: 1.40 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.326 min
Delta R.T.: -0.004 min
Response: 83686
Conc: 0.91 ug/ml