

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032921AL\
 Data File : FC052823.D
 Signal(s) : FID1A.CH
 Acq On : 29 Mar 2021 16:33
 Operator : DD\AJ
 Sample : M1792-04RE
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 30 01:01:24 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)	11.563	3467667	25.870 ug/ml
Spiked Amount 50.000		Recovery =	51.74%
12) S 1-chlorooctadecane (S...	13.000	2352182	21.808 ug/ml
Spiked Amount 50.000		Recovery =	43.62%
Target Compounds			
6) T n-Tetradecane (C14)	8.260	86451	0.715 ug/ml
16) T n-Octacosane (C28)	16.826	93516	0.811 ug/ml
17) T n-Tricontane (C30)	17.714	110554	1.015 ug/ml
18) T n-Dotriacontane (C32)	18.544	110331	1.100 ug/ml

(f)=RT Delta > 1/2 Window

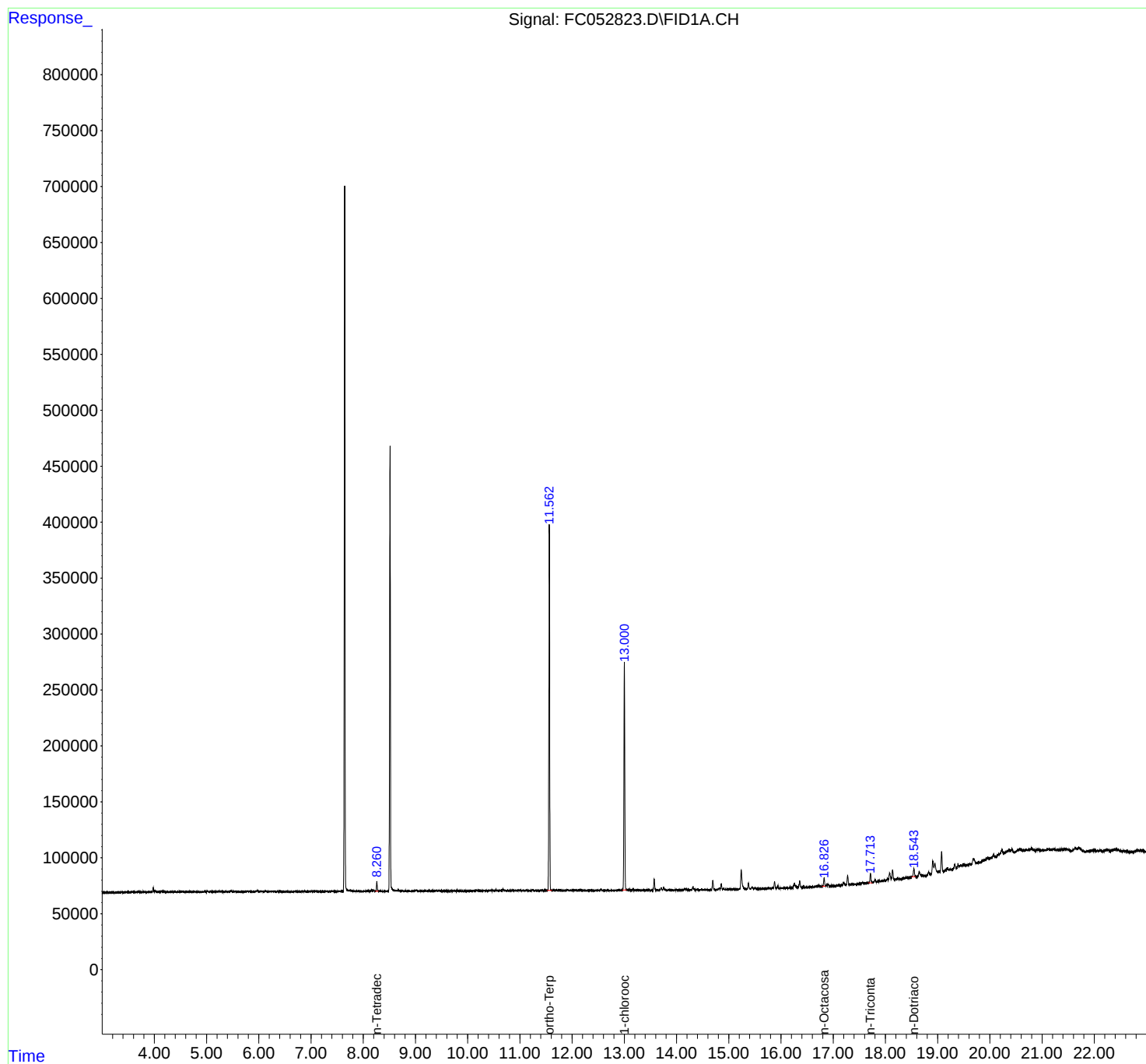
(m)=manual int.

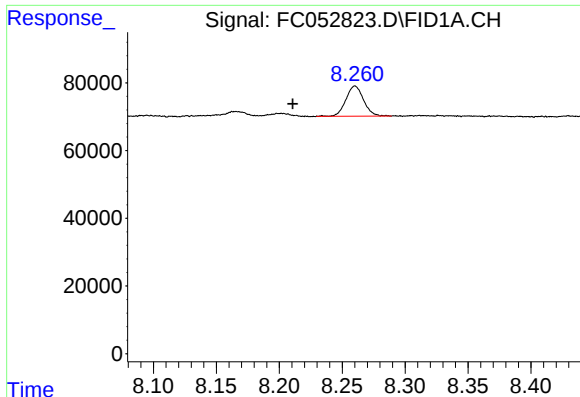
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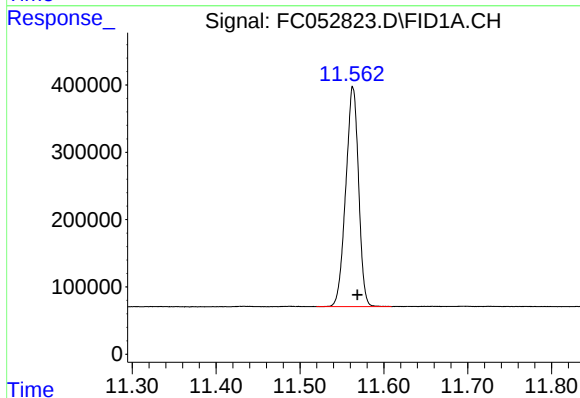




#6 n-Tetradecane (C14)

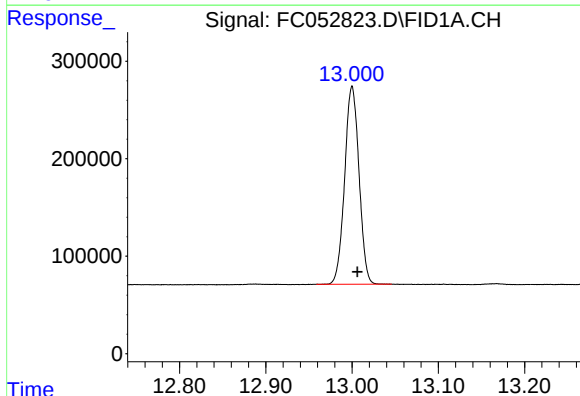
R.T.: 8.260 min
Delta R.T.: 0.050 min
Response: 86451
Conc: 0.71 ug/ml

Instrument :
FID_C
ClientSampleId :



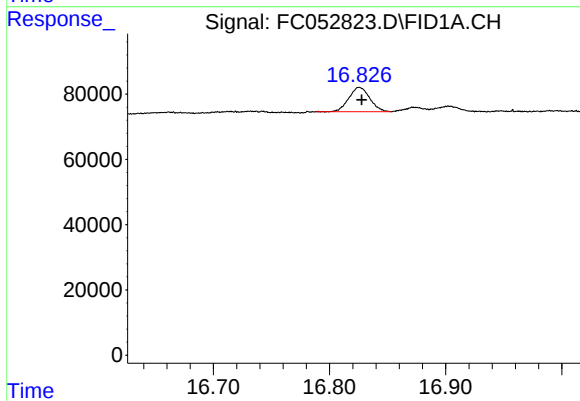
#9 ortho-Terphenyl (SURR)

R.T.: 11.563 min
Delta R.T.: -0.005 min
Response: 3467667
Conc: 25.87 ug/ml



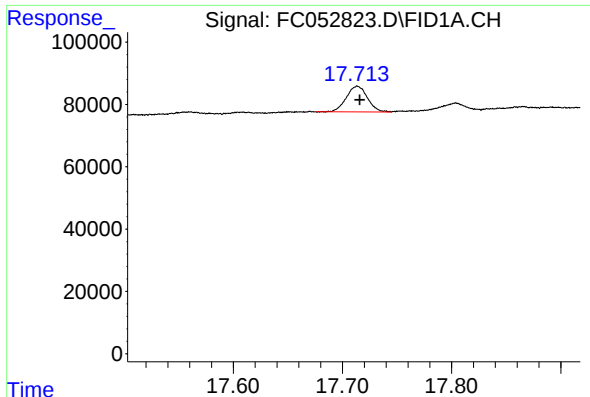
#12 1-chlorooctadecane (SURR)

R.T.: 13.000 min
Delta R.T.: -0.006 min
Response: 2352182
Conc: 21.81 ug/ml



#16 n-Octacosane (C28)

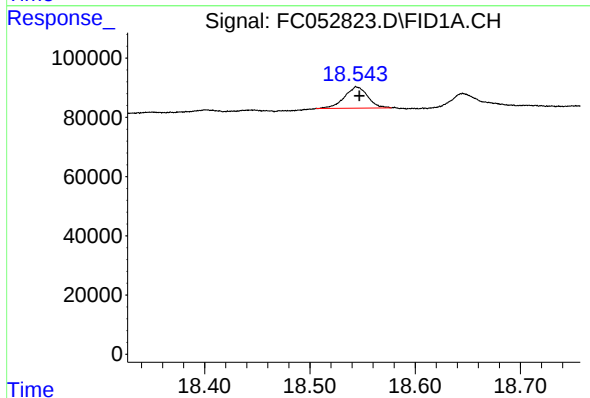
R.T.: 16.826 min
Delta R.T.: -0.002 min
Response: 93516
Conc: 0.81 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.714 min
Delta R.T.: -0.002 min
Response: 110554
Conc: 1.01 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.544 min
Delta R.T.: -0.003 min
Response: 110331
Conc: 1.10 ug/ml