

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032521AL\
 Data File : FC052726.D
 Signal(s) : FID1A.CH
 Acq On : 25 Mar 2021 20:52
 Operator : DD\AJ
 Sample : M1773-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 26 01:07:06 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)	11.568	4768050	35.571 ug/ml
Spiked Amount 50.000		Recovery =	71.14%
12) S 1-chlorooctadecane (S...	13.005	3705474	34.355 ug/ml
Spiked Amount 50.000		Recovery =	68.71%
Target Compounds			
6) T n-Tetradecane (C14)	8.170	95050	0.786 ug/ml
10) T n-Eicosane (C20)	12.615f	120762	0.946 ug/ml
17) T n-Tricontane (C30)	17.718	121314	1.113 ug/ml
18) T n-Dotriacontane (C32)	18.546	112424	1.120 ug/ml

(f)=RT Delta > 1/2 Window

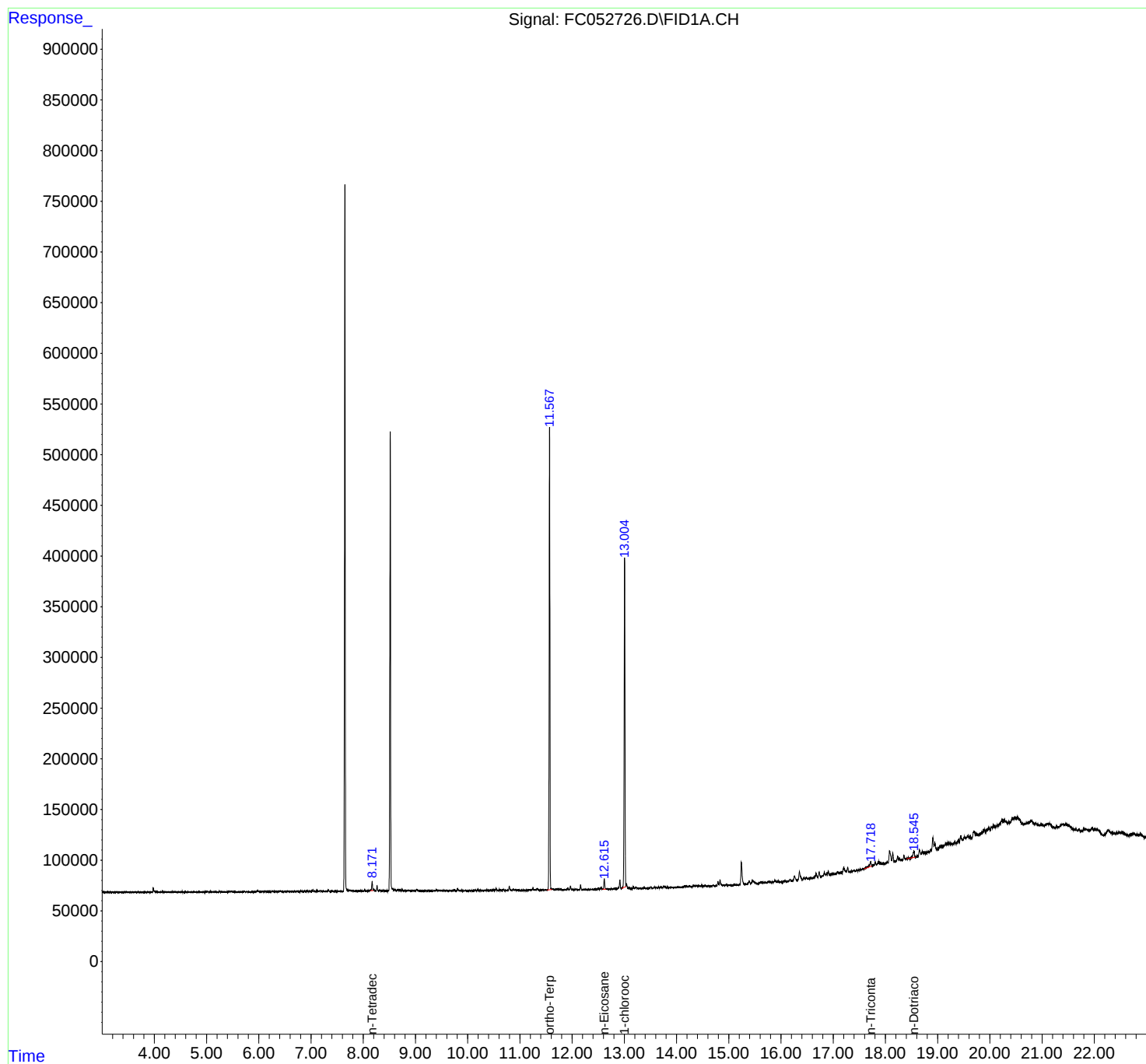
(m)=manual int.

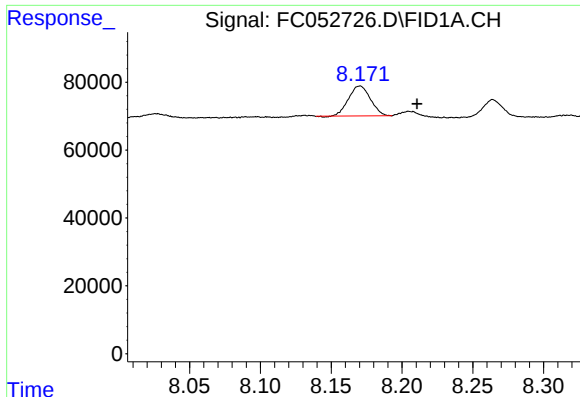
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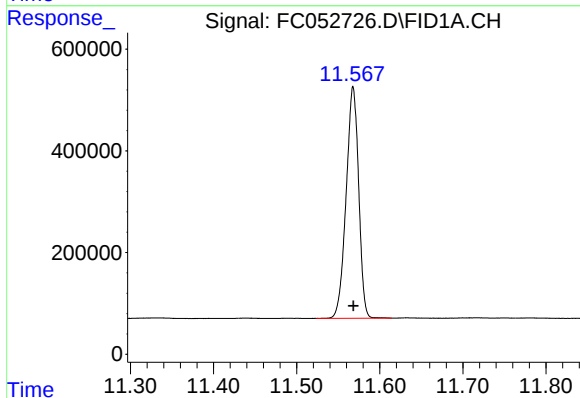




#6 n-Tetradecane (C14)

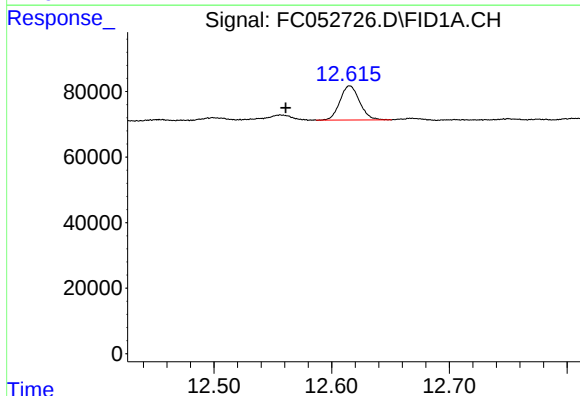
R.T.: 8.170 min
Delta R.T.: -0.040 min
Response: 95050
Conc: 0.79 ug/ml

Instrument :
FID_C
ClientSampleId :



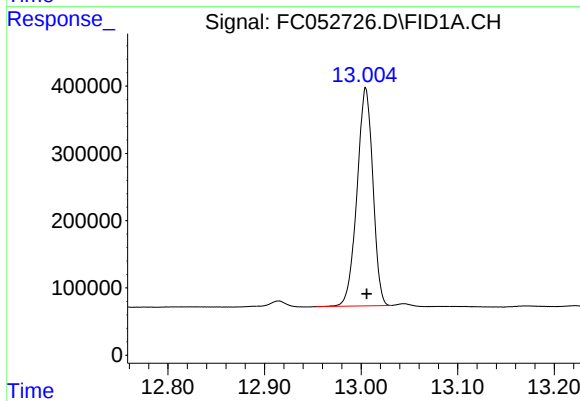
#9 ortho-Terphenyl (SURR)

R.T.: 11.568 min
Delta R.T.: 0.000 min
Response: 4768050
Conc: 35.57 ug/ml



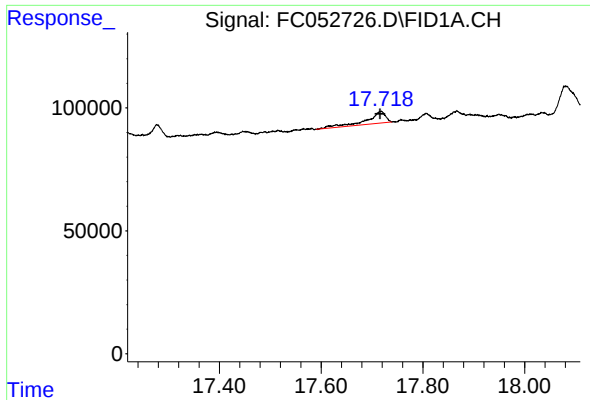
#10 n-Eicosane (C20)

R.T.: 12.615 min
Delta R.T.: 0.054 min
Response: 120762
Conc: 0.95 ug/ml



#12 1-chlorooctadecane (SURR)

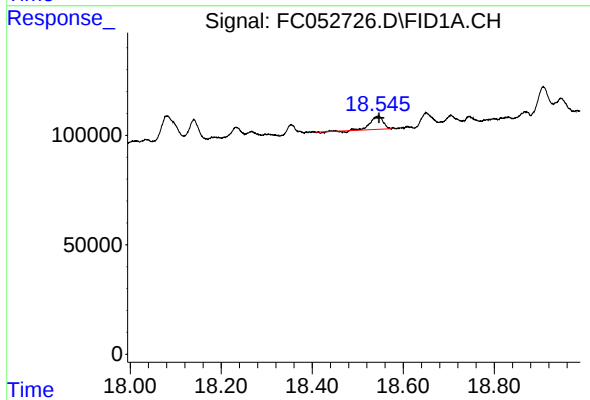
R.T.: 13.005 min
Delta R.T.: -0.001 min
Response: 3705474
Conc: 34.35 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.718 min
Delta R.T.: 0.002 min
Response: 121314
Conc: 1.11 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.546 min
Delta R.T.: -0.001 min
Response: 112424
Conc: 1.12 ug/ml