

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030821AL\
 Data File : FC052300.D
 Signal(s) : FID1A.CH
 Acq On : 08 Mar 2021 15:50
 Operator : DD\AJ
 Sample : M1565-06RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 09 02:56:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 03:56:17 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)	11.611	2647236	20.074 ug/ml
Spiked Amount 50.000		Recovery =	40.15%
12) S 1-chlorooctadecane (S...	13.048	2216845	21.316 ug/ml
Spiked Amount 50.000		Recovery =	42.63%
Target Compounds			
6) T n-Tetradecane (C14)	8.208	73672	0.608 ug/ml
16) T n-Octacosane (C28)	16.876	91632	0.894 ug/ml
17) T n-Tricontane (C30)	17.764	95532	1.015 ug/ml
18) T n-Dotriacontane (C32)	18.591	133117	1.559 ug/ml

(f)=RT Delta > 1/2 Window

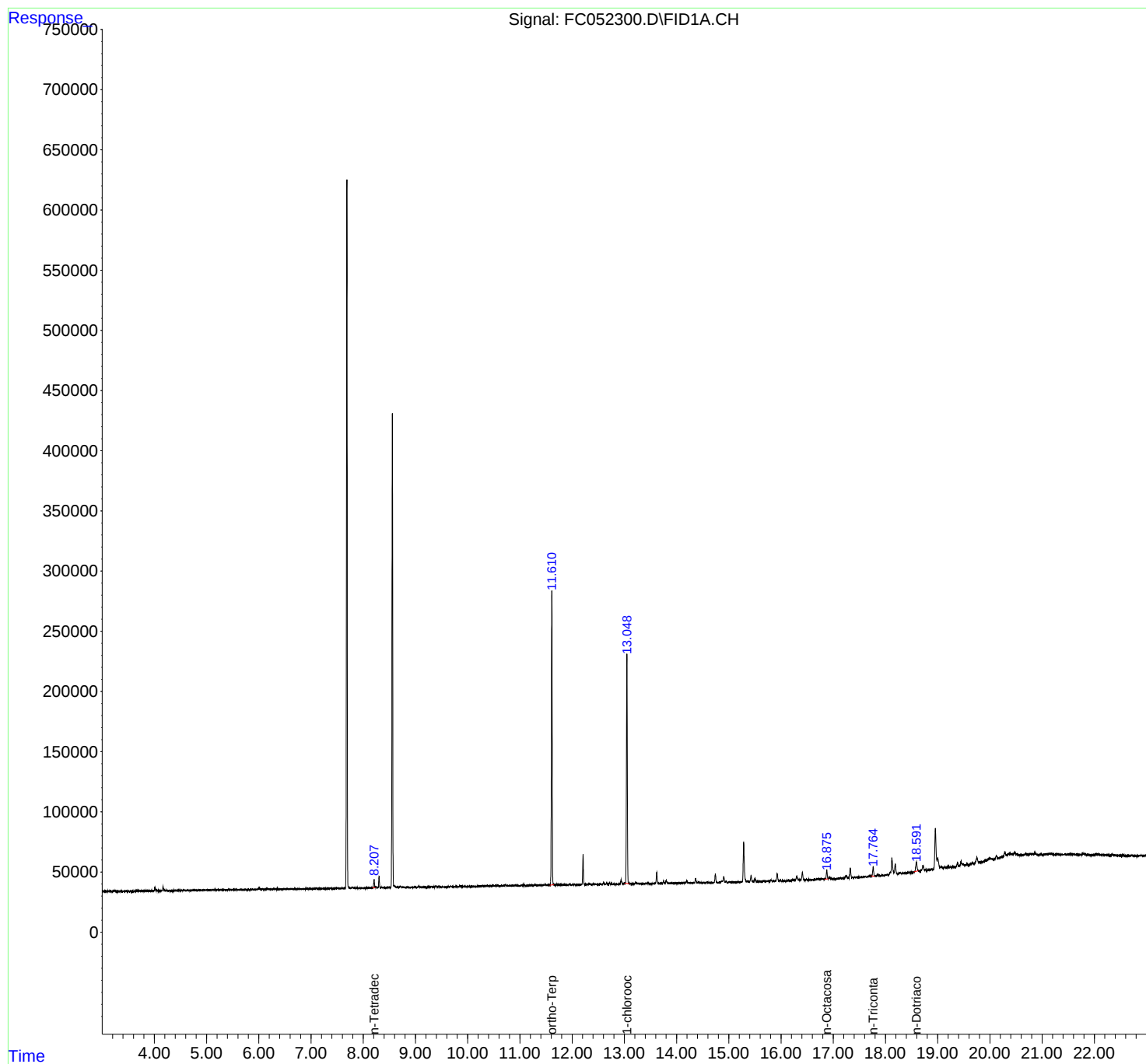
(m)=manual int.

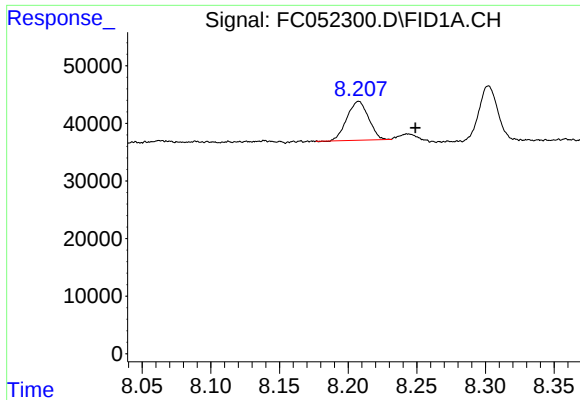
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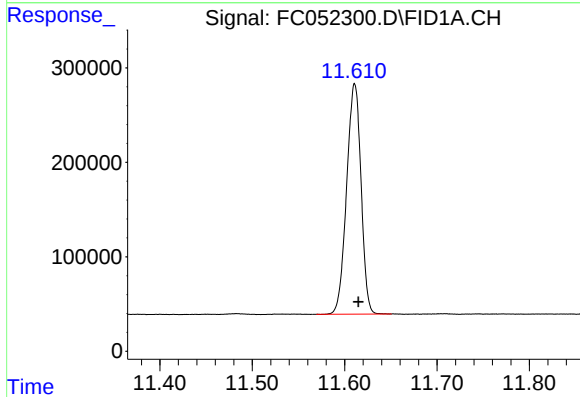




#6 n-Tetradecane (C14)

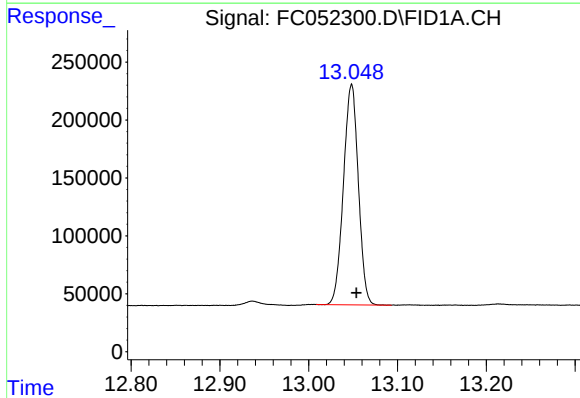
R.T.: 8.208 min
Delta R.T.: -0.041 min
Response: 73672
Conc: 0.61 ug/ml

Instrument :
FID_C
ClientSampleId :



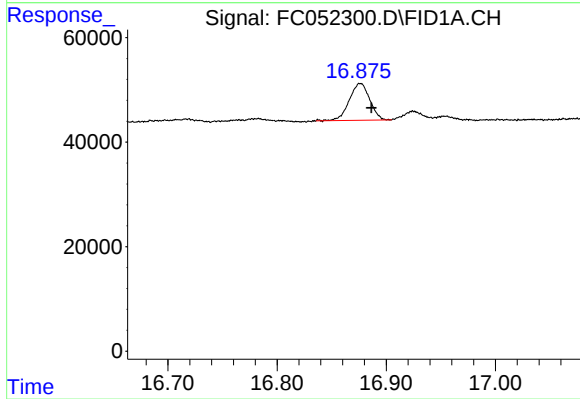
#9 ortho-Terphenyl (SURR)

R.T.: 11.611 min
Delta R.T.: -0.004 min
Response: 2647236
Conc: 20.07 ug/ml



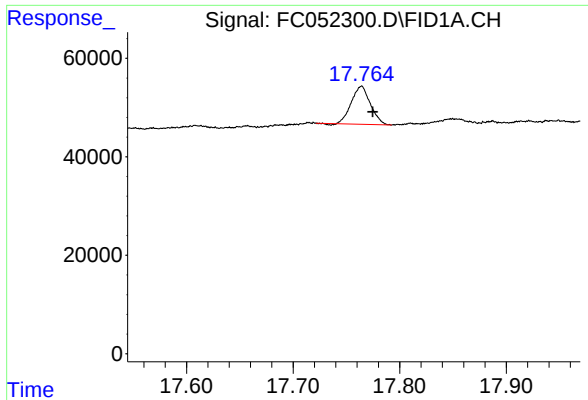
#12 1-chlorooctadecane (SURR)

R.T.: 13.048 min
Delta R.T.: -0.005 min
Response: 2216845
Conc: 21.32 ug/ml



#16 n-Octacosane (C28)

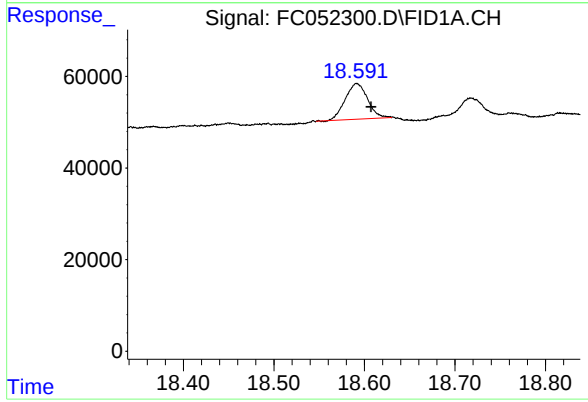
R.T.: 16.876 min
Delta R.T.: -0.010 min
Response: 91632
Conc: 0.89 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.764 min
Delta R.T.: -0.011 min
Response: 95532
Conc: 1.01 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.591 min
Delta R.T.: -0.016 min
Response: 133117
Conc: 1.56 ug/ml