

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042621AL\
 Data File : FC053392.D
 Signal(s) : FID1A.CH
 Acq On : 26 Apr 2021 11:50
 Operator : DD\AJ
 Sample : M2117-07
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 26 13:15:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042021.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 21 11:02:12 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)	11.564	6454815	46.641 ug/ml
Spiked Amount 50.000		Recovery =	93.28%
12) S 1-chlorooctadecane (S...	13.005	4946811	45.706 ug/ml
Spiked Amount 50.000		Recovery =	91.41%
Target Compounds			
6) T n-Tetradecane (C14)	8.253f	79918	0.657 ug/ml
16) T n-Octacosane (C28)	16.816	112653	0.870 ug/ml
17) T n-Tricontane (C30)	17.726	76016	0.565 ug/ml
18) T n-Dotriacontane (C32)	18.556	512446	3.737 ug/ml
19) T n-Tetratriacontane (C34)	19.344	99574	0.763 ug/ml
20) T n-Hexatriacontane (C36)	20.086	2482402	20.503 ug/ml
21) T n-Octatriacontane (C38)	20.821	417511	3.962 ug/ml

(f)=RT Delta > 1/2 Window

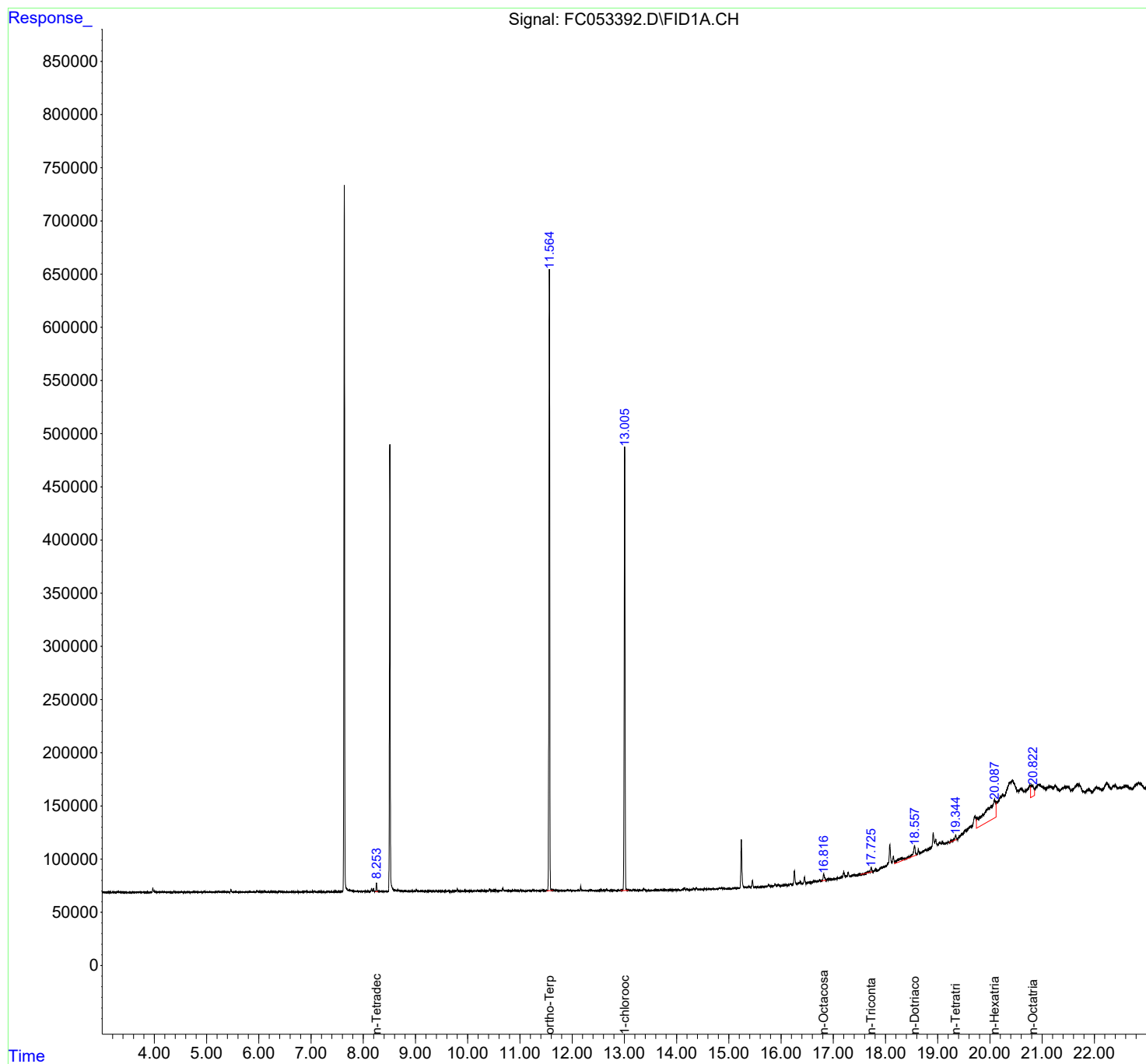
(m)=manual int.

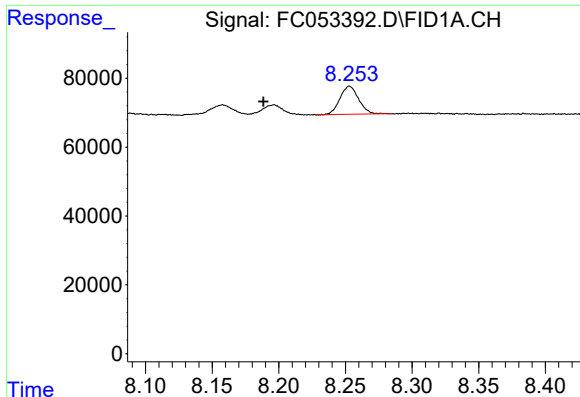
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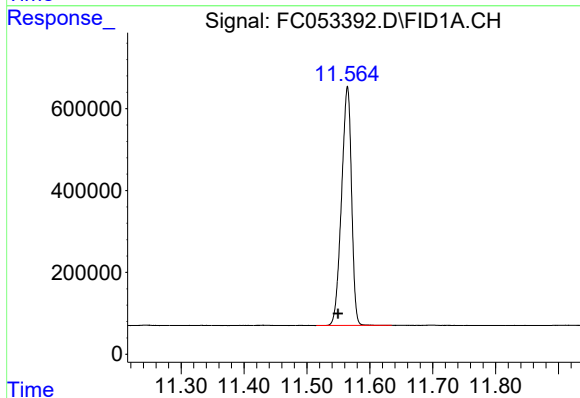




#6 n-Tetradecane (C14)

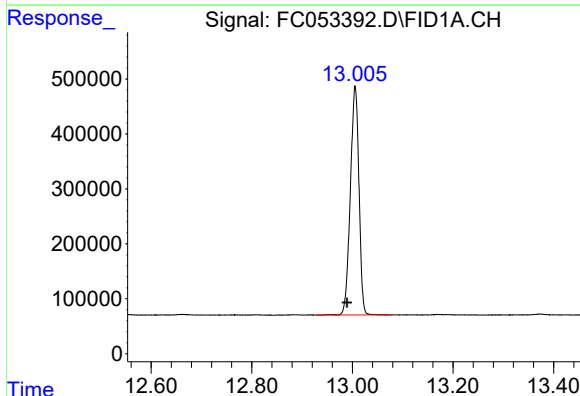
R.T.: 8.253 min
Delta R.T.: 0.065 min
Response: 79918
Conc: 0.66 ug/ml

Instrument :
FID_C
ClientSampleId :



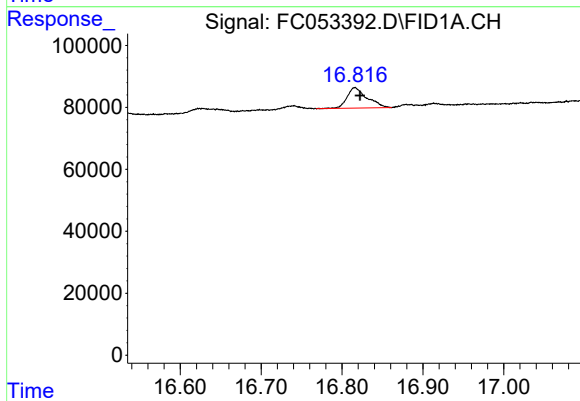
#9 ortho-Terphenyl (SURR)

R.T.: 11.564 min
Delta R.T.: 0.014 min
Response: 6454815
Conc: 46.64 ug/ml



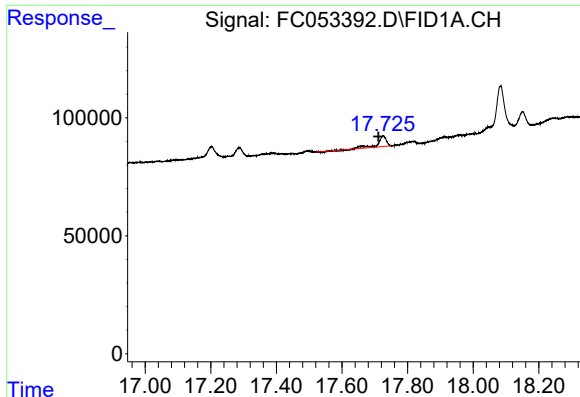
#12 1-chlorooctadecane (SURR)

R.T.: 13.005 min
Delta R.T.: 0.016 min
Response: 4946811
Conc: 45.71 ug/ml



#16 n-Octacosane (C28)

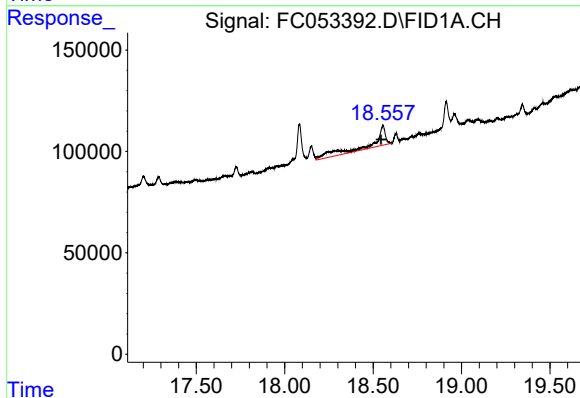
R.T.: 16.816 min
Delta R.T.: -0.006 min
Response: 112653
Conc: 0.87 ug/ml



#17 n-Tricontane (C30)

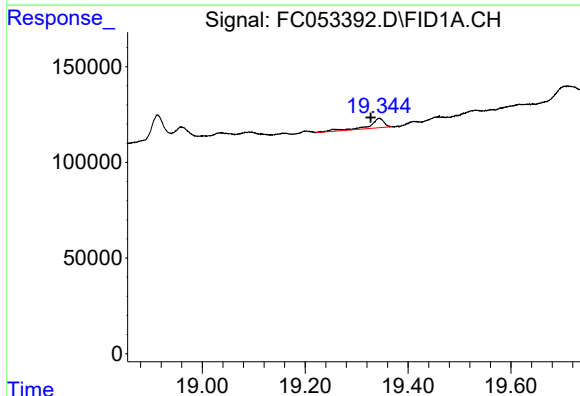
R.T.: 17.726 min
Delta R.T.: 0.015 min
Response: 76016
Conc: 0.56 ug/ml

Instrument :
FID_C
ClientSampleId :



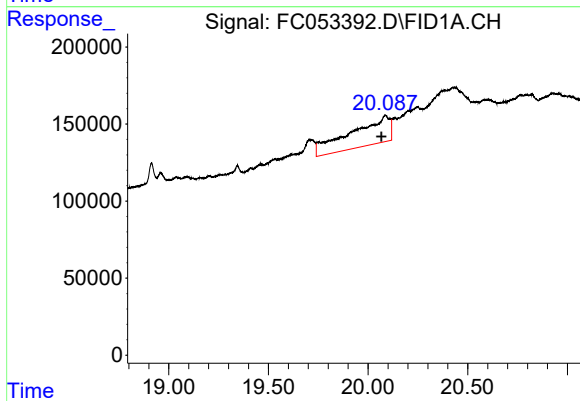
#18 n-Dotriacontane (C32)

R.T.: 18.556 min
Delta R.T.: 0.012 min
Response: 512446
Conc: 3.74 ug/ml



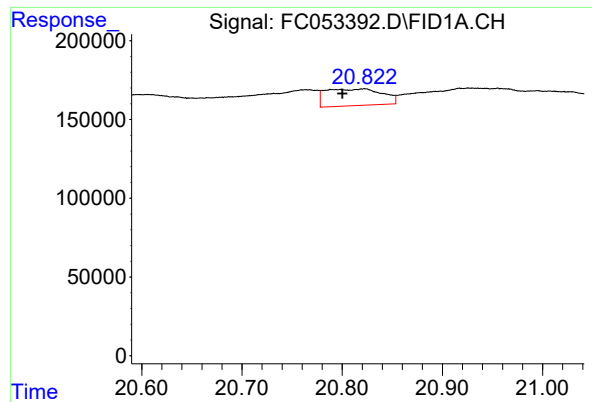
#19 n-Tetratriacontane (C34)

R.T.: 19.344 min
Delta R.T.: 0.017 min
Response: 99574
Conc: 0.76 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.086 min
Delta R.T.: 0.019 min
Response: 2482402
Conc: 20.50 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.821 min
Delta R.T.: 0.021 min
Response: 417511
Conc: 3.96 ug/ml

Instrument :
FID_C
ClientSampleId :