

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052521AL\
 Data File : FC053915.D
 Signal(s) : FID1A.CH
 Acq On : 25 May 2021 13:52
 Operator : DD\AJ
 Sample : M2502-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 26 01:38:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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)	11.526	5392721	38.951 ug/ml
Spiked Amount 50.000		Recovery =	77.90%
12) S 1-chlorooctadecane (S...	12.967	4292528	38.486 ug/ml
Spiked Amount 50.000		Recovery =	76.97%
Target Compounds			
6) T n-Tetradecane (C14)	8.224	119869	0.984 ug/ml
10) T n-Eicosane (C20)	12.580	180703	1.365 ug/ml
17) T n-Tricontane (C30)	17.682	220273	1.689 ug/ml
18) T n-Dotriacontane (C32)	18.515	210221	1.666 ug/ml
19) T n-Tetratriacontane (C34)	19.301	220110	1.807 ug/ml
20) T n-Hexatriacontane (C36)	20.041	273519	2.339 ug/ml

(f)=RT Delta > 1/2 Window

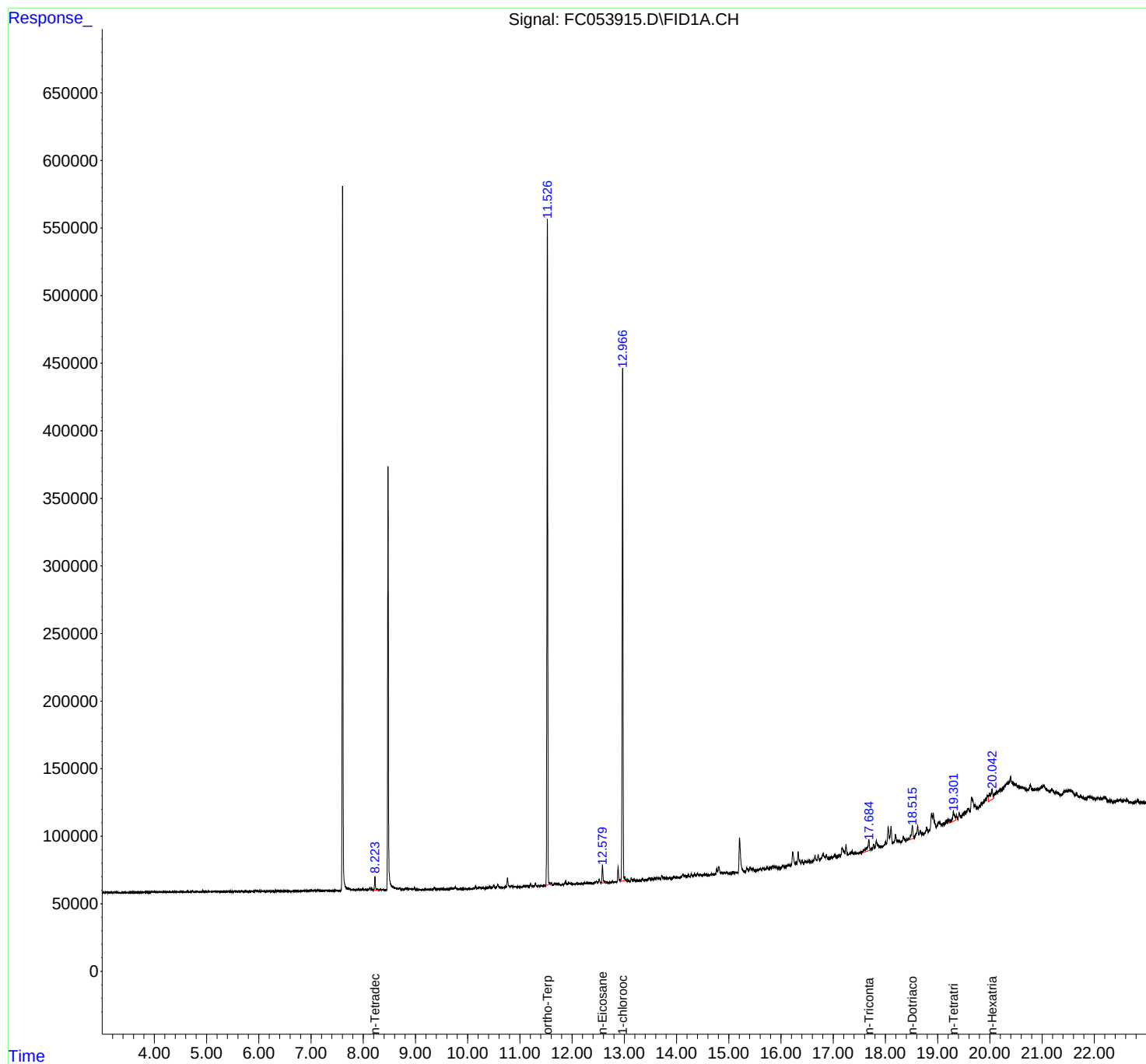
(m)=manual int.

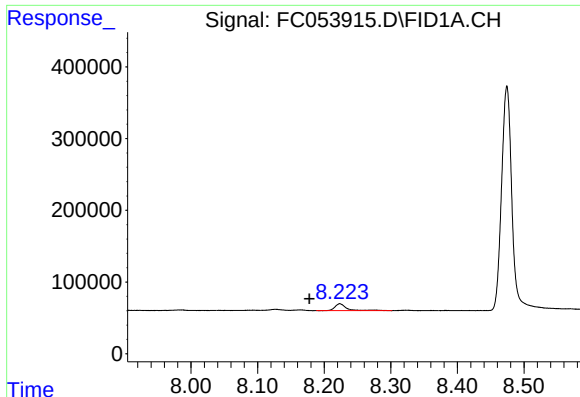
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Data File : FC053915.D
Signal(s) : FID1A.CH
Acq On : 25 May 2021 13:52
Operator : DD\AJ
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Instrument :
FID_C
ClientSampleId :

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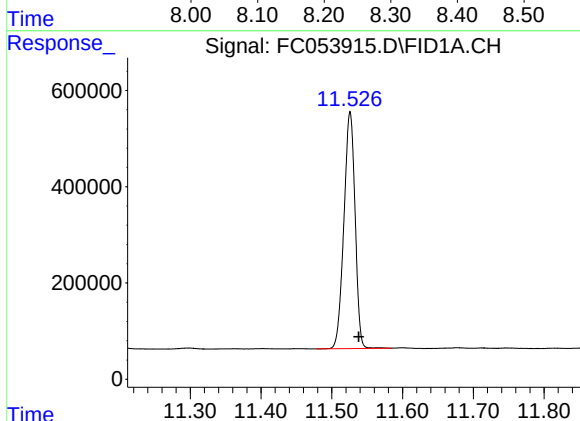




#6 n-Tetradecane (C14)

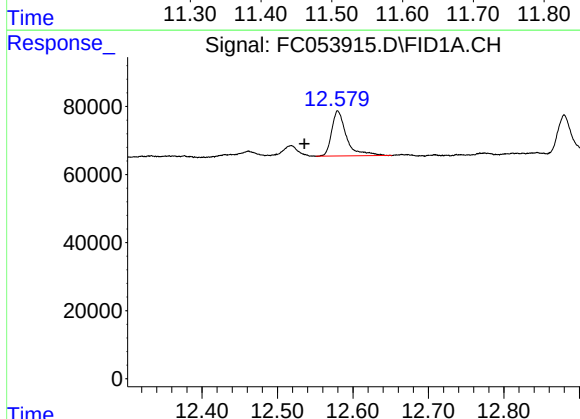
R.T.: 8.224 min
Delta R.T.: 0.046 min
Response: 119869
Conc: 0.98 ug/ml

Instrument :
FID_C
ClientSampleId :



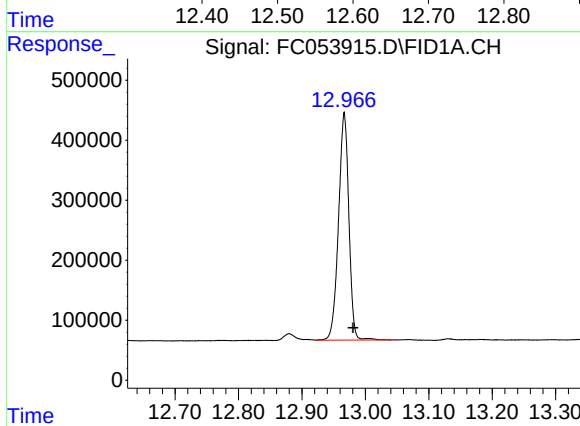
#9 ortho-Terphenyl (SURR)

R.T.: 11.526 min
Delta R.T.: -0.012 min
Response: 5392721
Conc: 38.95 ug/ml



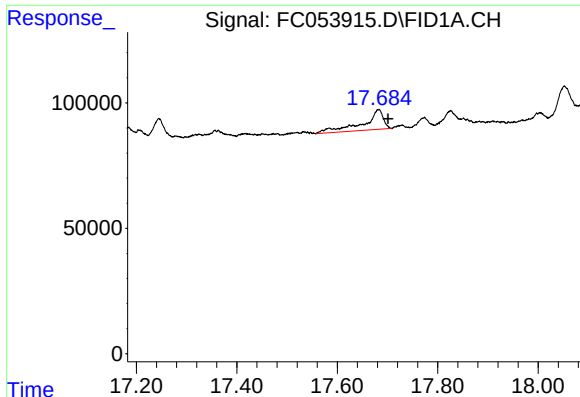
#10 n-Eicosane (C20)

R.T.: 12.580 min
Delta R.T.: 0.045 min
Response: 180703
Conc: 1.37 ug/ml



#12 1-chlorooctadecane (SURR)

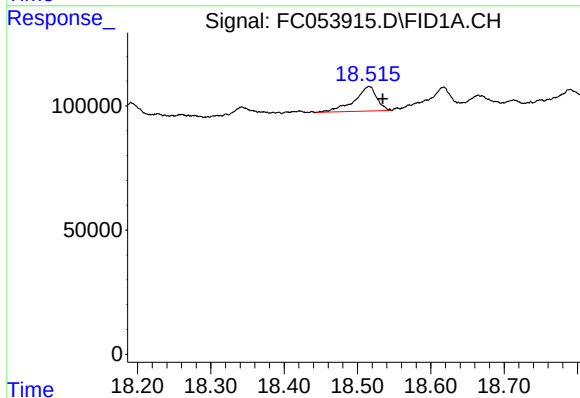
R.T.: 12.967 min
Delta R.T.: -0.014 min
Response: 4292528
Conc: 38.49 ug/ml



#17 n-Tricontane (C30)

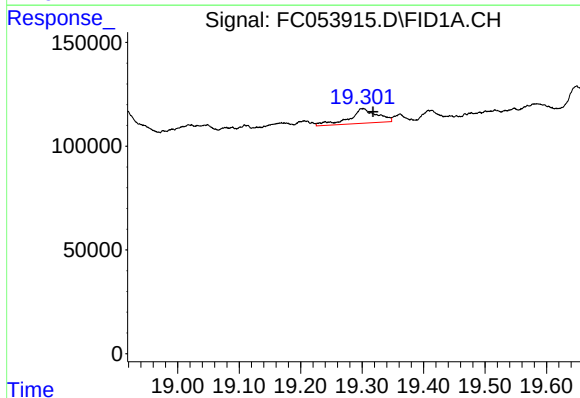
R.T.: 17.682 min
Delta R.T.: -0.019 min
Response: 220273
Conc: 1.69 ug/ml

Instrument :
FID_C
ClientSampleId :



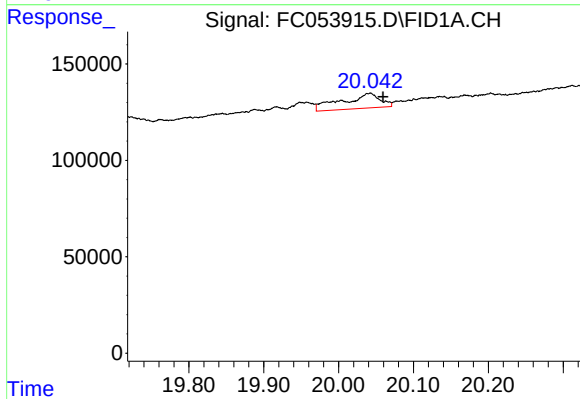
#18 n-Dotriacontane (C32)

R.T.: 18.515 min
Delta R.T.: -0.019 min
Response: 210221
Conc: 1.67 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.301 min
Delta R.T.: -0.017 min
Response: 220110
Conc: 1.81 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.041 min
Delta R.T.: -0.018 min
Response: 273519
Conc: 2.34 ug/ml