

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030421AL\
 Data File : FC052219.D
 Signal(s) : FID1A.CH
 Acq On : 04 Mar 2021 17:44
 Operator : DD\AJ
 Sample : M1543-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 05 00:36:17 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)	11.620	3237056	24.546 ug/ml
Spiked Amount 50.000		Recovery =	49.09%
12) S 1-chlorooctadecane (S...	13.056	2234863	21.489 ug/ml
Spiked Amount 50.000		Recovery =	42.98%
Target Compounds			
6) T n-Tetradecane (C14)	8.308f	66723	0.550 ug/ml
10) T n-Eicosane (C20)	12.670f	127663	1.036 ug/ml
20) T n-Hexatriacontane (C36)	20.074f	86859	1.209 ug/ml

(f)=RT Delta > 1/2 Window

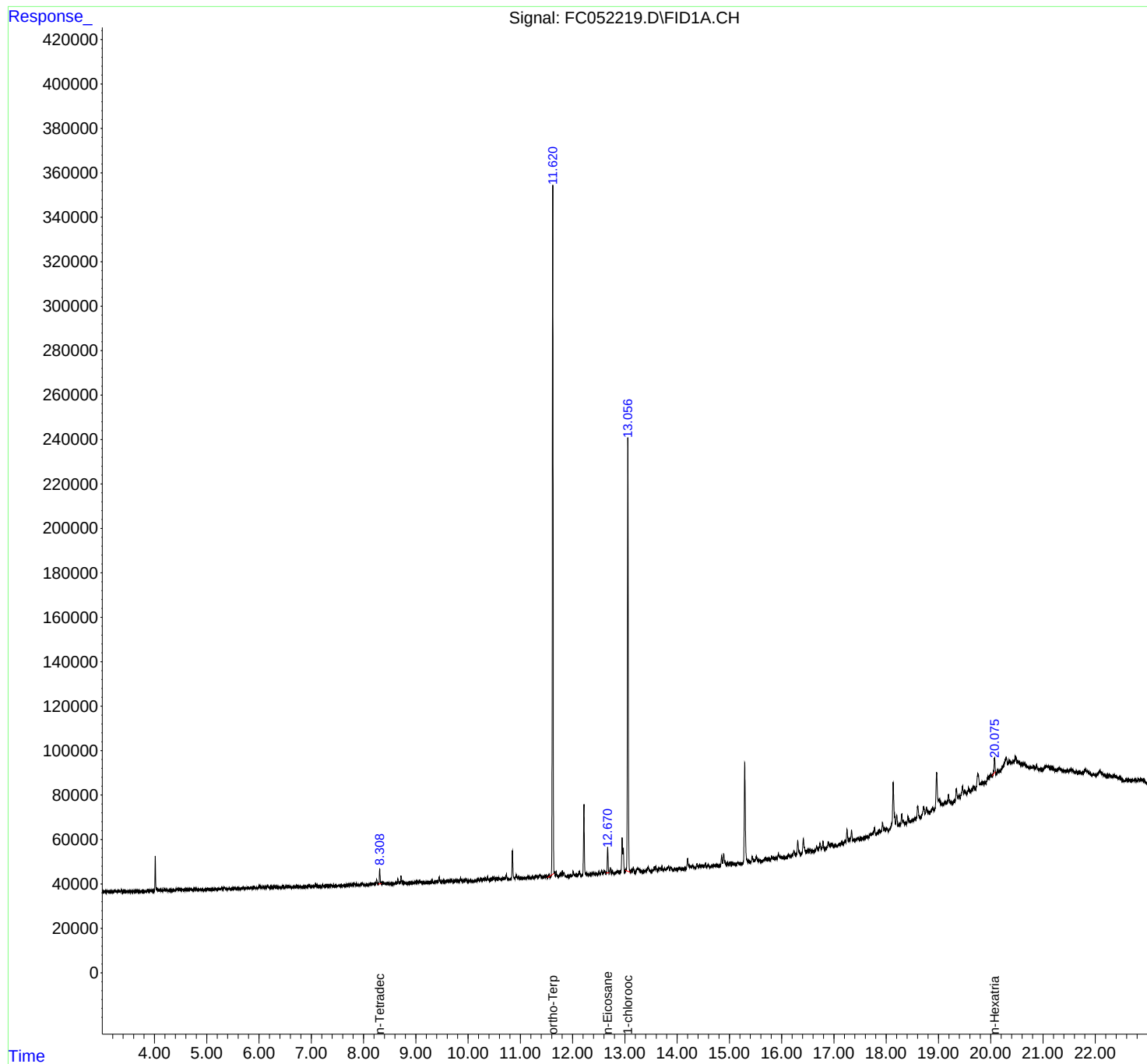
(m)=manual int.

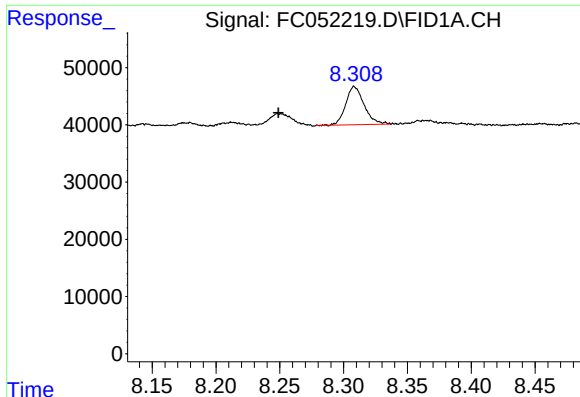
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

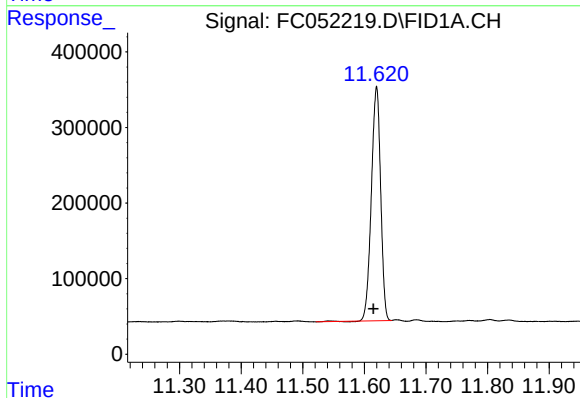




#6 n-Tetradecane (C14)

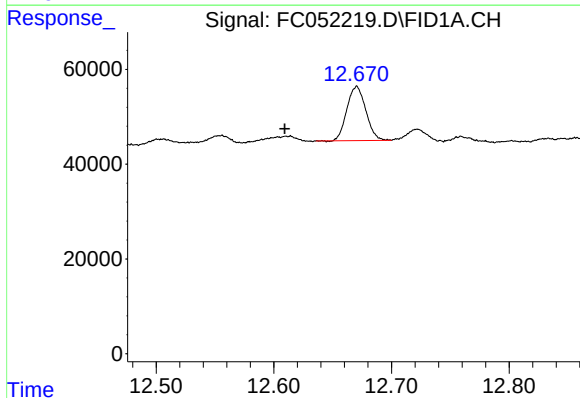
R.T.: 8.308 min
Delta R.T.: 0.060 min
Response: 66723
Conc: 0.55 ug/ml

Instrument :
FID_C
ClientSampleId :



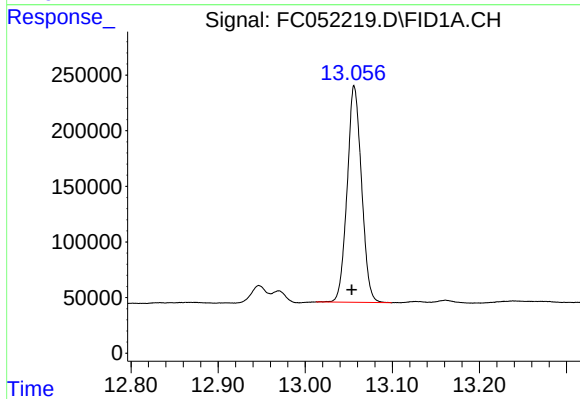
#9 ortho-Terphenyl (SURR)

R.T.: 11.620 min
Delta R.T.: 0.005 min
Response: 3237056
Conc: 24.55 ug/ml



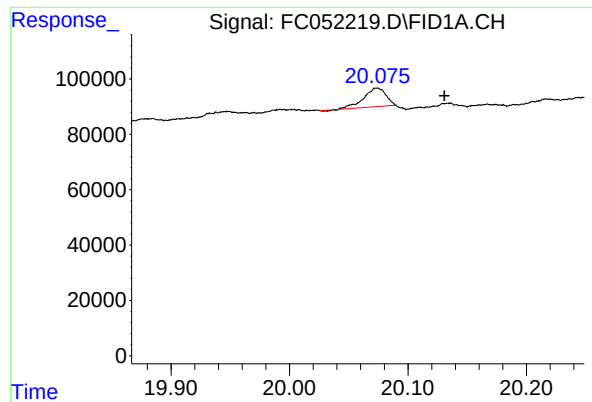
#10 n-Eicosane (C20)

R.T.: 12.670 min
Delta R.T.: 0.061 min
Response: 127663
Conc: 1.04 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.056 min
Delta R.T.: 0.003 min
Response: 2234863
Conc: 21.49 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.074 min
Delta R.T.: -0.057 min
Response: 86859
Conc: 1.21 ug/ml

Instrument :
FID_C
ClientSampleId :