

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082319AL\
 Data File : FC043085.D
 Signal(s) : FID1A.CH
 Acq On : 23 Aug 2019 17:56
 Operator : DD\AJ
 Sample : K4474-18
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 24 11:38:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 23 06:32:34 2019
 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)	11.649	4788219	33.708 ug/ml
Spiked Amount 50.000		Recovery =	67.42%
12) S 1-chlorooctadecane (S...	13.073	3851947	32.452 ug/ml
Spiked Amount 50.000		Recovery =	64.90%
Target Compounds			
6) T n-Tetradecane (C14)	8.370	372925	2.923 ug/ml
10) T n-Eicosane (C20)	12.712f	372178	2.753 ug/ml
14) T n-Tetracosane (C24)	14.926	376448	2.765 ug/ml
20) T n-Hexatriacontane (C36)	20.102	120607	1.454 ug/ml

(f)=RT Delta > 1/2 Window

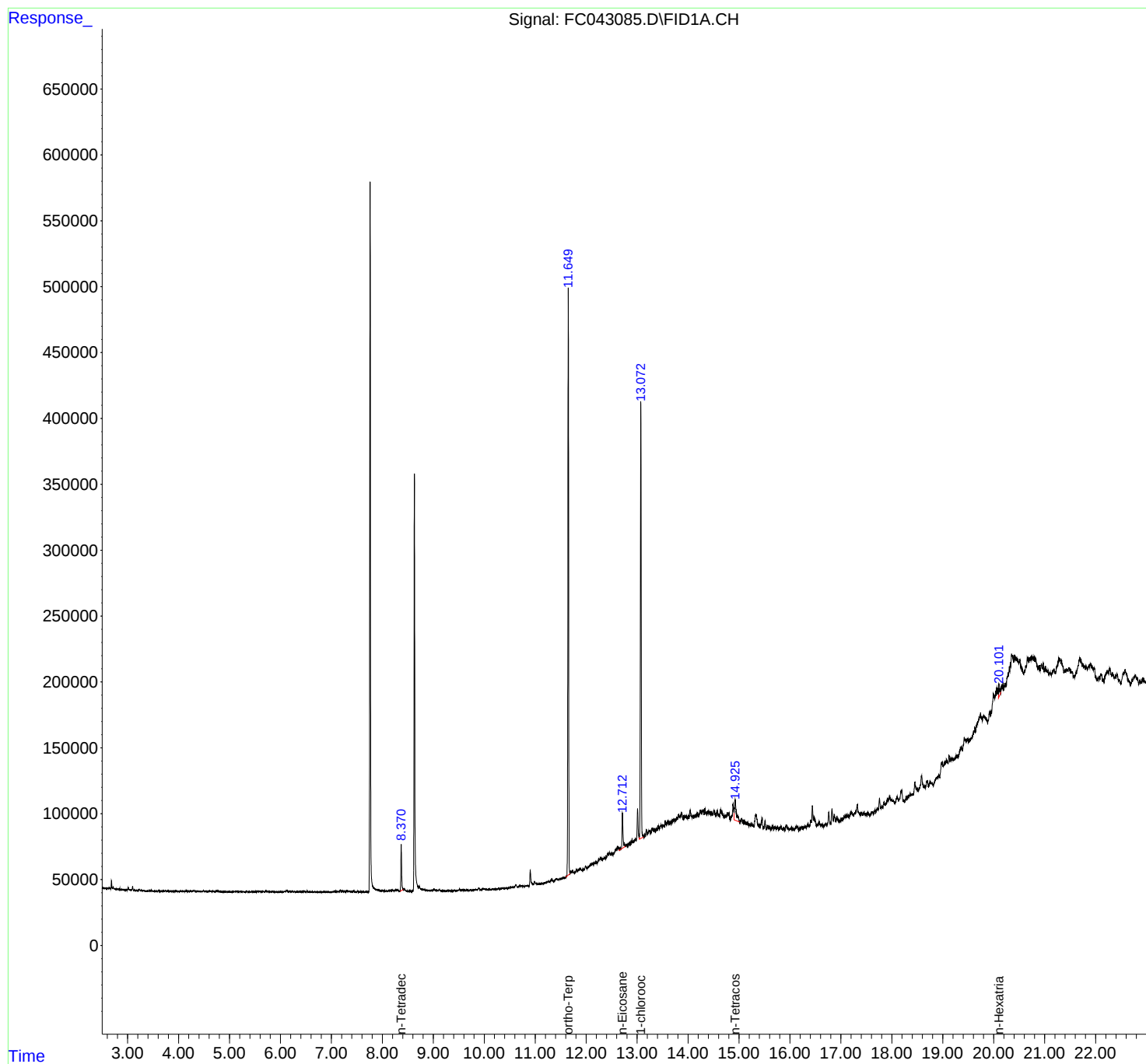
(m)=manual int.

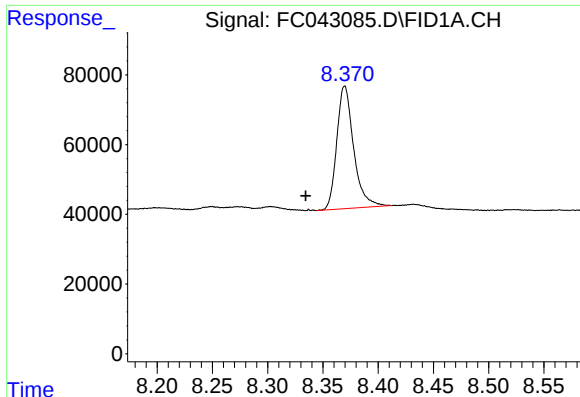
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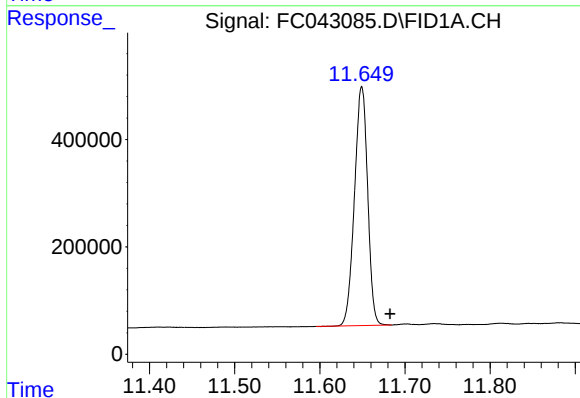




#6 n-Tetradecane (C14)

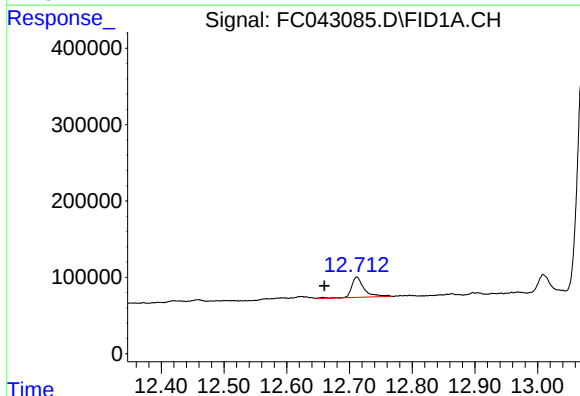
R.T.: 8.370 min
Delta R.T.: 0.035 min
Response: 372925
Conc: 2.92 ug/ml

Instrument :
FID_C
ClientSampleId :



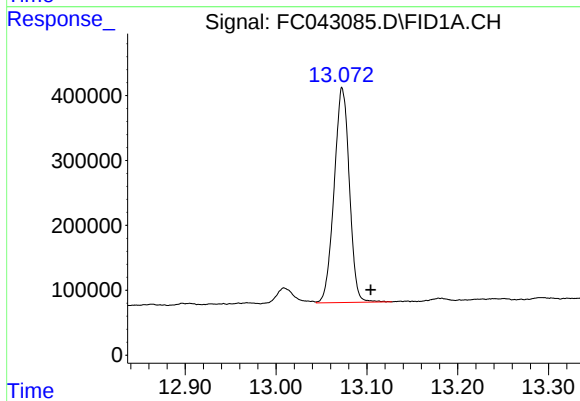
#9 ortho-Terphenyl (SURR)

R.T.: 11.649 min
Delta R.T.: -0.033 min
Response: 4788219
Conc: 33.71 ug/ml



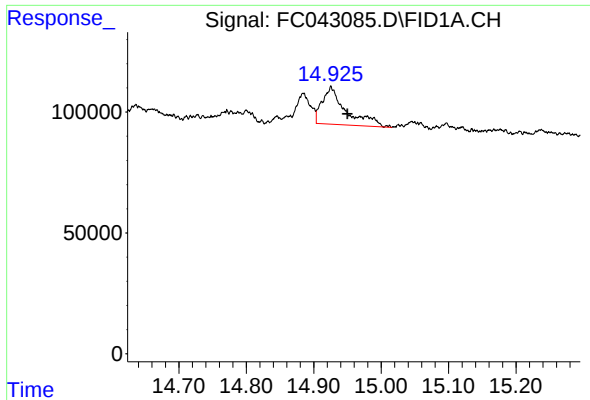
#10 n-Eicosane (C20)

R.T.: 12.712 min
Delta R.T.: 0.052 min
Response: 372178
Conc: 2.75 ug/ml



#12 1-chlorooctadecane (SURR)

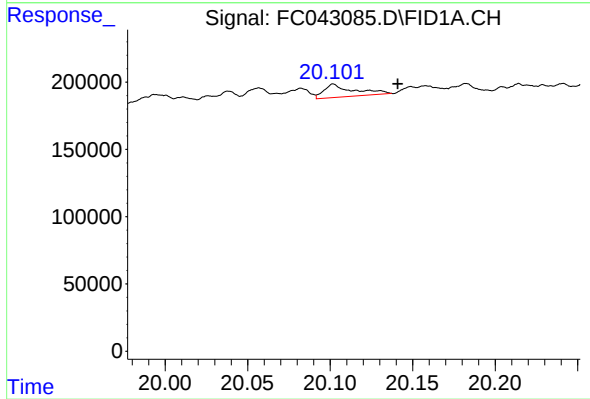
R.T.: 13.073 min
Delta R.T.: -0.031 min
Response: 3851947
Conc: 32.45 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.926 min
Delta R.T.: -0.024 min
Response: 376448
Conc: 2.76 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.102 min
Delta R.T.: -0.039 min
Response: 120607
Conc: 1.45 ug/ml