

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102318AL\
 Data File : FC037028.D
 Signal(s) : FID1A.CH
 Acq On : 23 Oct 2018 16:16
 Operator : AJ\SJ
 Sample : J5624-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 24 04:10:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 2018
 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)	11.359	2826683	31.857 ug/ml
Spiked Amount 50.000		Recovery =	63.71%
12) S 1-chlorooctadecane (S...	12.802	1892356	29.790 ug/ml
Spiked Amount 50.000		Recovery =	59.58%
Target Compounds			
6) T n-Tetradecane (C14)	8.088	205402	2.842 ug/ml
17) T n-Tricontane (C30)	17.500	121669	1.602 ug/ml
18) T n-Dotriacontane (C32)	18.329	199012	2.482 ug/ml
20) T n-Hexatriacontane (C36)	19.895	234933	3.432 ug/ml
22) T n-Tetracontane (C40)	21.423	465103	6.994 ug/ml

(f)=RT Delta > 1/2 Window

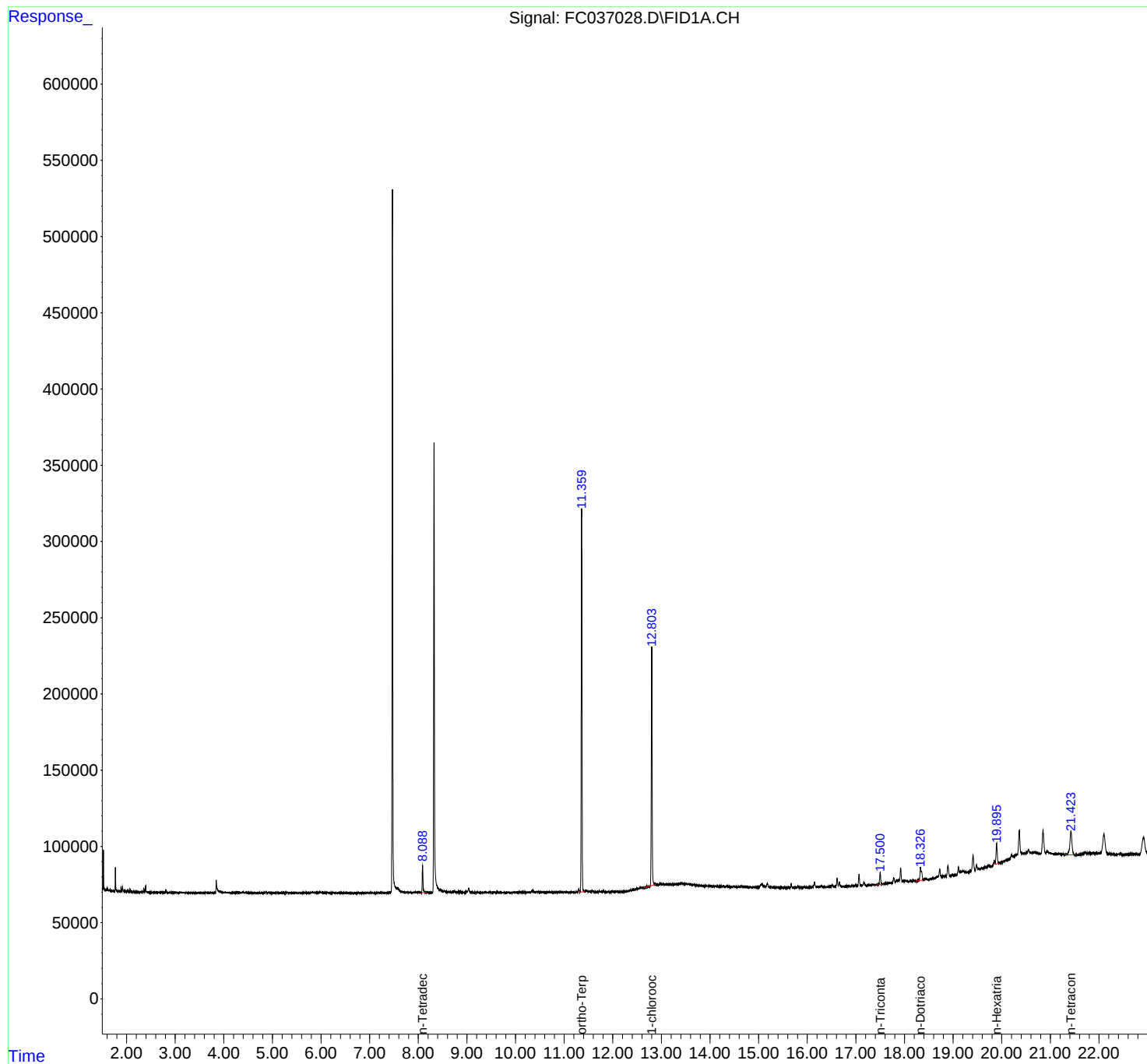
(m)=manual int.

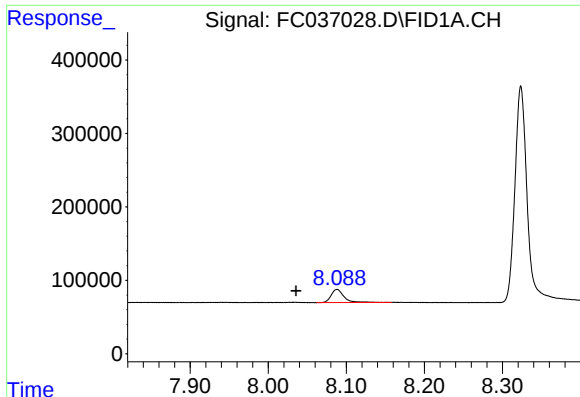
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Signal(s) : FID1A.CH
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Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
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Signal Phase : Rxi-1ms
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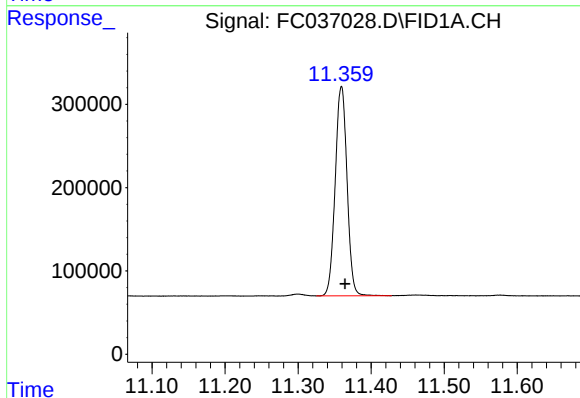




#6 n-Tetradecane (C14)

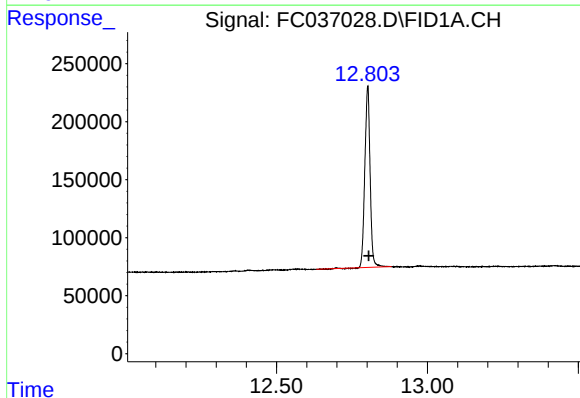
R.T.: 8.088 min
Delta R.T.: 0.052 min
Response: 205402
Conc: 2.84 ug/ml

Instrument :
FID_C
ClientSampleId :



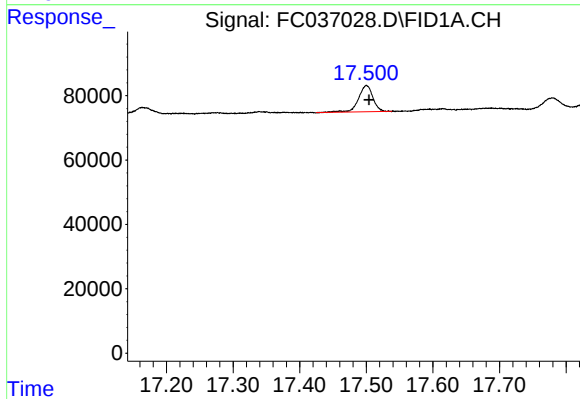
#9 ortho-Terphenyl (SURR)

R.T.: 11.359 min
Delta R.T.: -0.005 min
Response: 2826683
Conc: 31.86 ug/ml



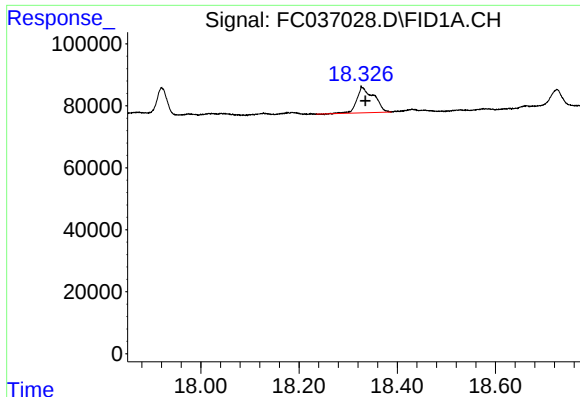
#12 1-chlorooctadecane (SURR)

R.T.: 12.802 min
Delta R.T.: -0.004 min
Response: 1892356
Conc: 29.79 ug/ml



#17 n-Tricontane (C30)

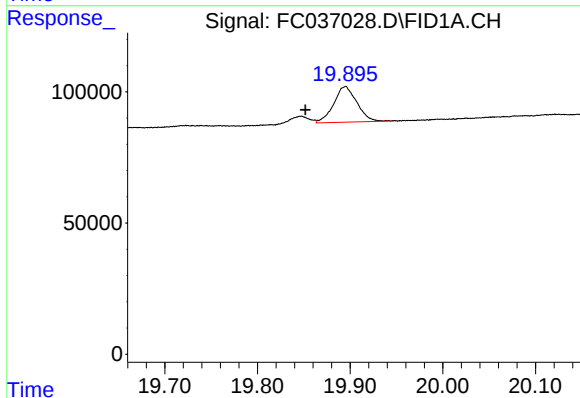
R.T.: 17.500 min
Delta R.T.: -0.004 min
Response: 121669
Conc: 1.60 ug/ml



#18 n-Dotriacontane (C32)

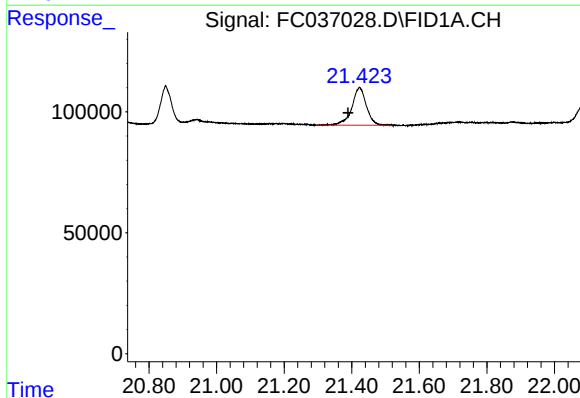
R.T.: 18.329 min
Delta R.T.: -0.006 min
Response: 199012
Conc: 2.48 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.895 min
Delta R.T.: 0.043 min
Response: 234933
Conc: 3.43 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.423 min
Delta R.T.: 0.034 min
Response: 465103
Conc: 6.99 ug/ml