

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060921AL\
 Data File : FC054152.D
 Signal(s) : FID1A.CH
 Acq On : 09 Jun 2021 18:19
 Operator : DD\AJ
 Sample : M2643-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 10 02:18:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
 Quant Title : GC Extractables
 QLast Update : Fri May 28 09:04:47 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)	11.361	6784903	48.594 ug/ml
Spiked Amount 50.000		Recovery =	97.19%
12) S 1-chlorooctadecane (S...	12.804	5420027	48.342 ug/ml
Spiked Amount 50.000		Recovery =	96.68%
Target Compounds			
6) T n-Tetradecane (C14)	8.075f	227047	1.830 ug/ml
10) T n-Eicosane (C20)	12.404f	382193	2.851 ug/ml
14) T n-Tetracosane (C24)	14.620	435487	3.243 ug/ml
16) T n-Octacosane (C28)	16.668	80983	0.613 ug/ml
17) T n-Tricontane (C30)	17.509	622605	4.748 ug/ml
19) T n-Tetratriacontane (C34)	19.169	131522	1.078 ug/ml

(f)=RT Delta > 1/2 Window

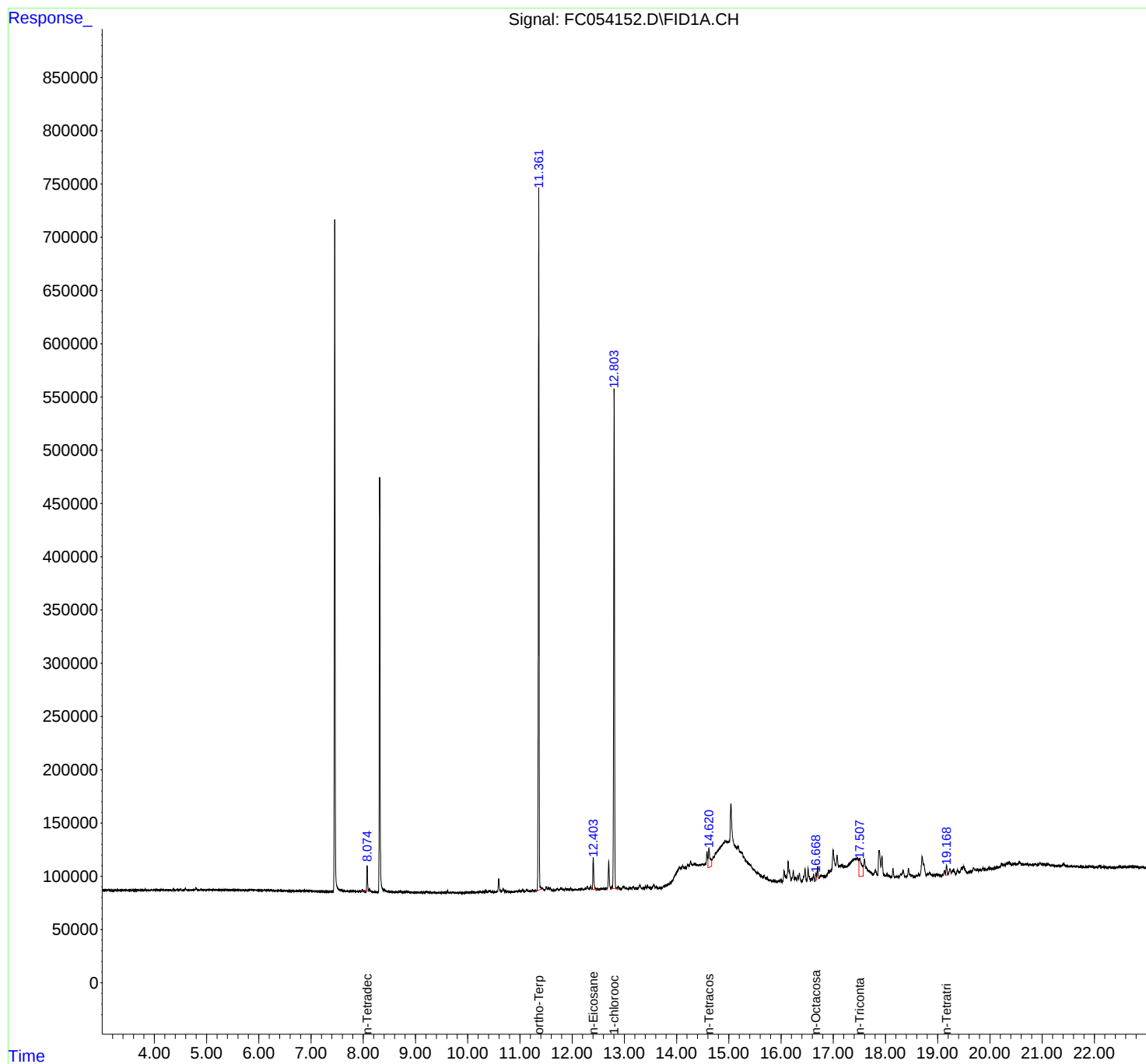
(m)=manual int.

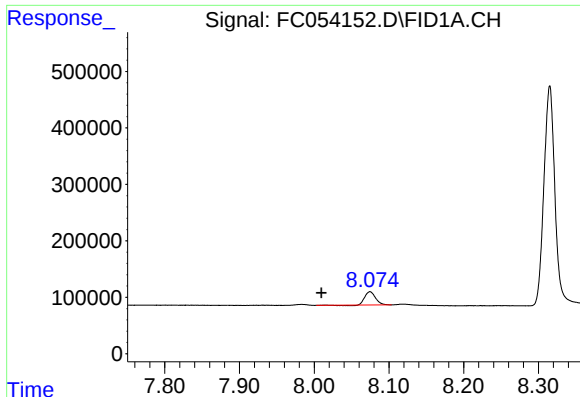
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060921AL\
Data File : FC054152.D
Signal(s) : FID1A.CH
Acq On : 09 Jun 2021 18:19
Operator : DD\AJ
Sample : M2643-01
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Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 10 02:18:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052721.M
Quant Title : GC Extractables
QLast Update : Fri May 28 09:04:47 2021
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

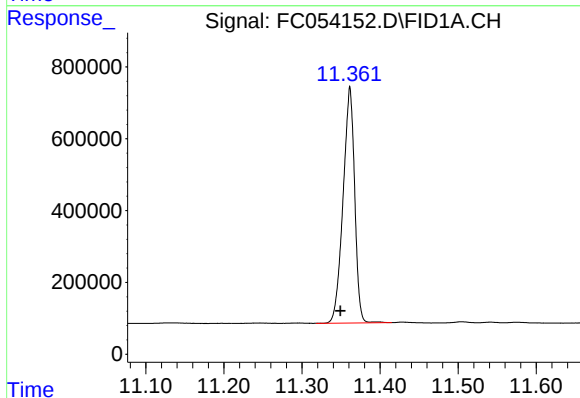




#6 n-Tetradecane (C14)

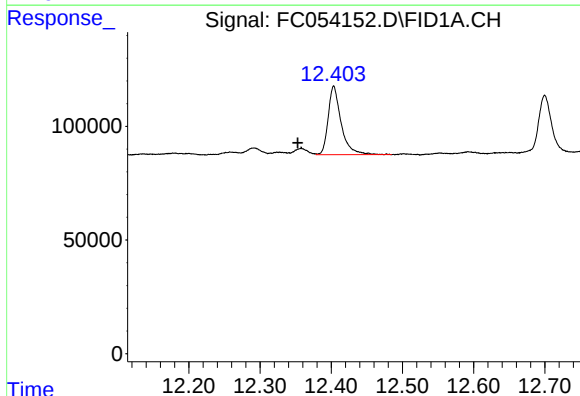
R.T.: 8.075 min
Delta R.T.: 0.065 min
Response: 227047
Conc: 1.83 ug/ml

Instrument :
FID_C
ClientSampleId :



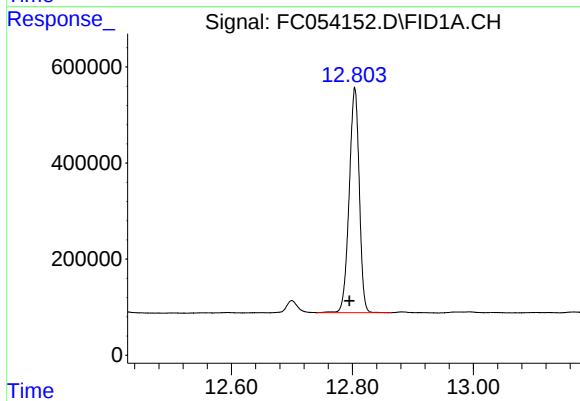
#9 ortho-Terphenyl (SURR)

R.T.: 11.361 min
Delta R.T.: 0.012 min
Response: 6784903
Conc: 48.59 ug/ml



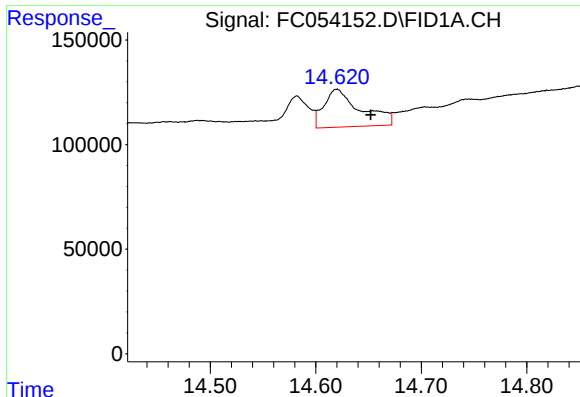
#10 n-Eicosane (C20)

R.T.: 12.404 min
Delta R.T.: 0.051 min
Response: 382193
Conc: 2.85 ug/ml



#12 1-chlorooctadecane (SURR)

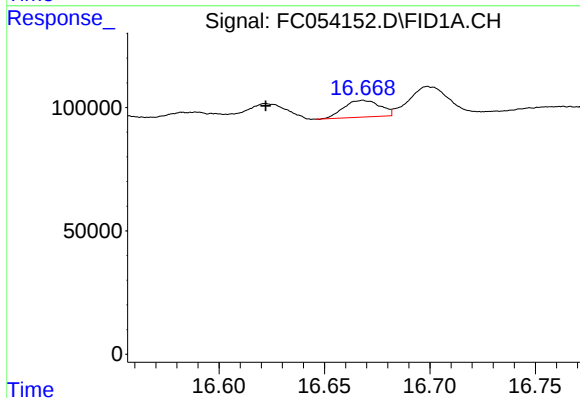
R.T.: 12.804 min
Delta R.T.: 0.009 min
Response: 5420027
Conc: 48.34 ug/ml



#14 n-Tetracosane (C24)

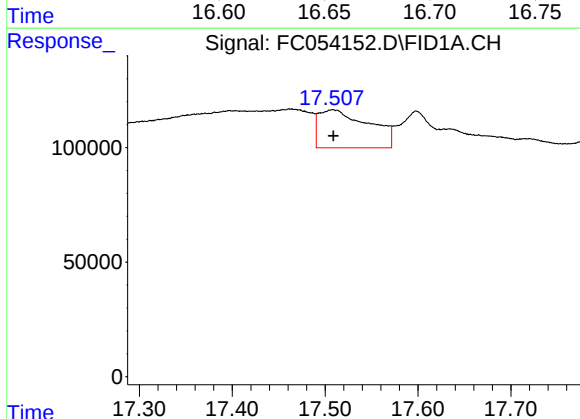
R.T.: 14.620 min
Delta R.T.: -0.032 min
Response: 435487
Conc: 3.24 ug/ml

Instrument :
FID_C
ClientSampleId :



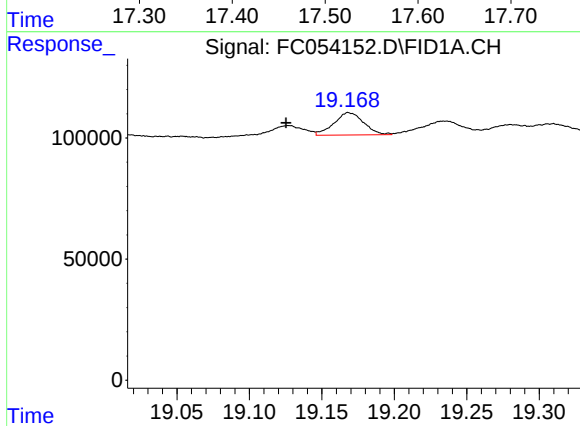
#16 n-Octacosane (C28)

R.T.: 16.668 min
Delta R.T.: 0.046 min
Response: 80983
Conc: 0.61 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.509 min
Delta R.T.: 0.000 min
Response: 622605
Conc: 4.75 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.169 min
Delta R.T.: 0.044 min
Response: 131522
Conc: 1.08 ug/ml