

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102720AL\
 Data File : FC050356.D
 Signal(s) : FID1A.CH
 Acq On : 27 Oct 2020 20:00
 Operator : DD\AJ
 Sample : L4512-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 28 02:25:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 2020
 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)	11.627	3912300	34.903 ug/ml
Spiked Amount 50.000		Recovery =	69.81%
12) S 1-chlorooctadecane (S...	13.061	2852597	32.931 ug/ml
Spiked Amount 50.000		Recovery =	65.86%
Target Compounds			
6) T n-Tetradecane (C14)	8.326	209271	2.089 ug/ml
11) T n-Heneicosane (C21)	13.301f	243182	2.340 ug/ml
17) T n-Tricontane (C30)	17.858f	112942	1.107 ug/ml
18) T n-Dotriacontane (C32)	18.594	216580	2.254 ug/ml

(f)=RT Delta > 1/2 Window

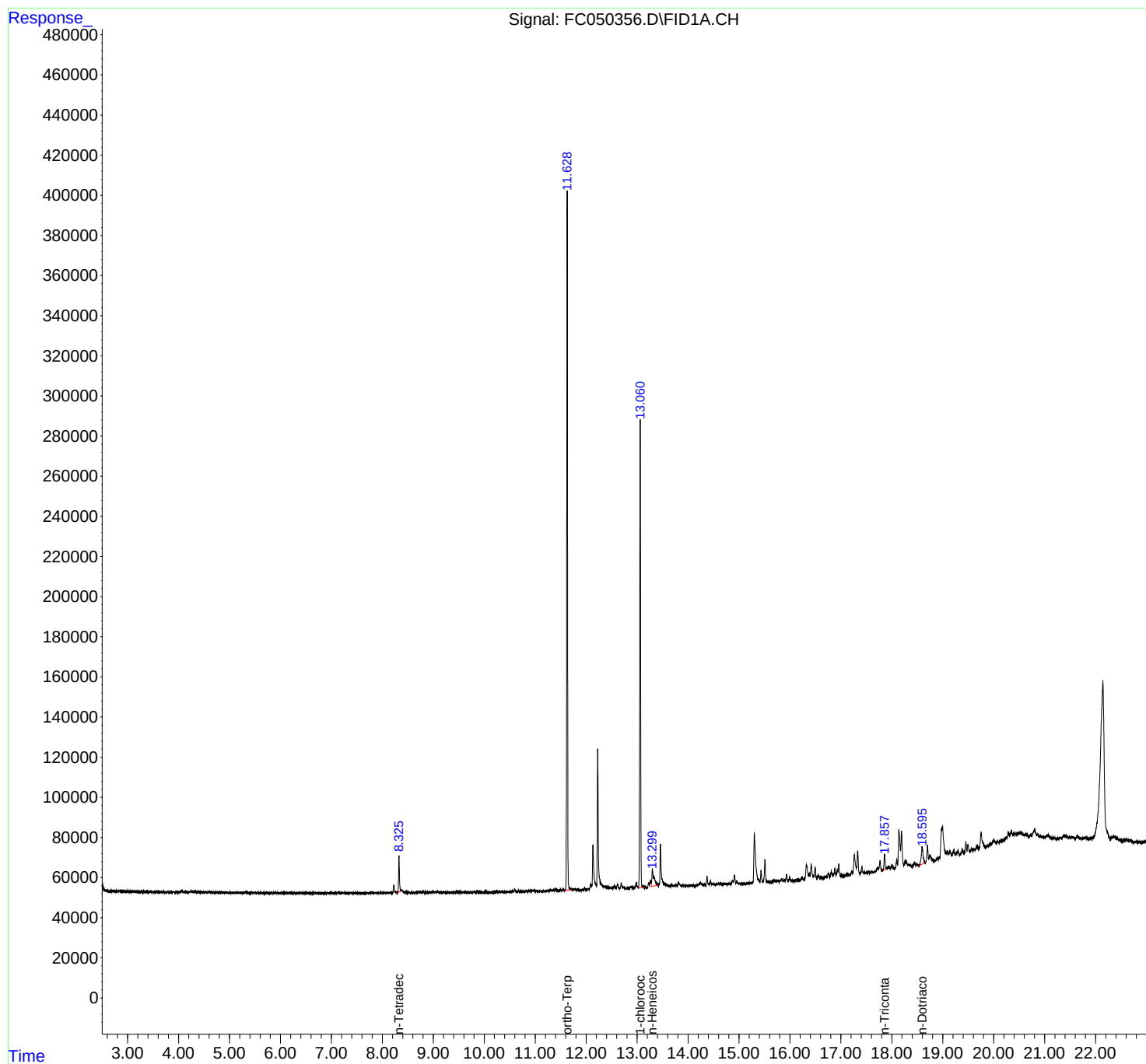
(m)=manual int.

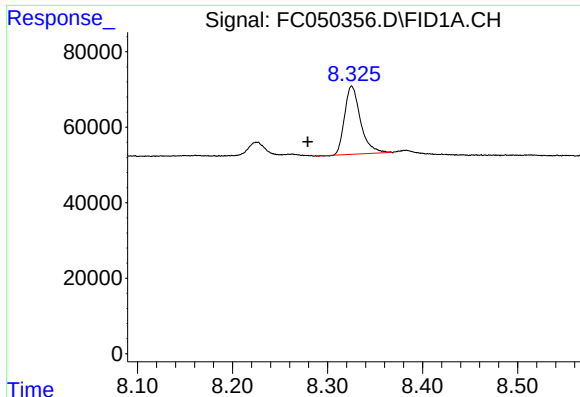
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102720AL\
Data File : FC050356.D
Signal(s) : FID1A.CH
Acq On : 27 Oct 2020 20:00
Operator : DD\AJ
Sample : L4512-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 28 02:25:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
Quant Title : GC Extractables
QLast Update : Wed Oct 07 04:53:04 2020
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

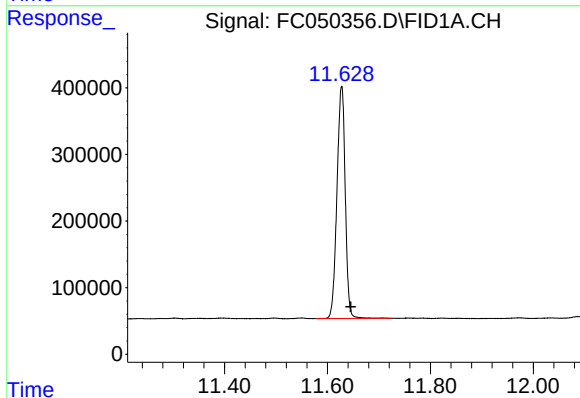




#6 n-Tetradecane (C14)

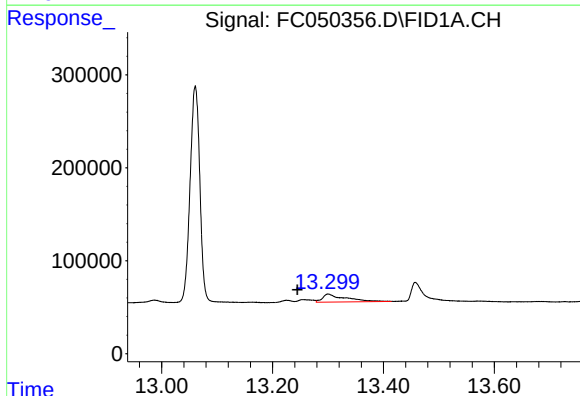
R.T.: 8.326 min
Delta R.T.: 0.047 min
Response: 209271
Conc: 2.09 ug/ml

Instrument :
FID_C
ClientSampleId :



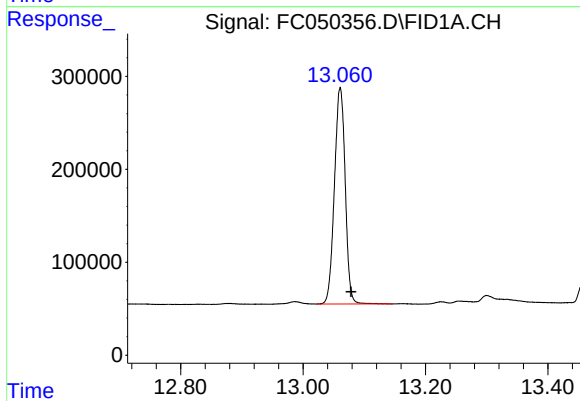
#9 ortho-Terphenyl (SURR)

R.T.: 11.627 min
Delta R.T.: -0.018 min
Response: 3912300
Conc: 34.90 ug/ml



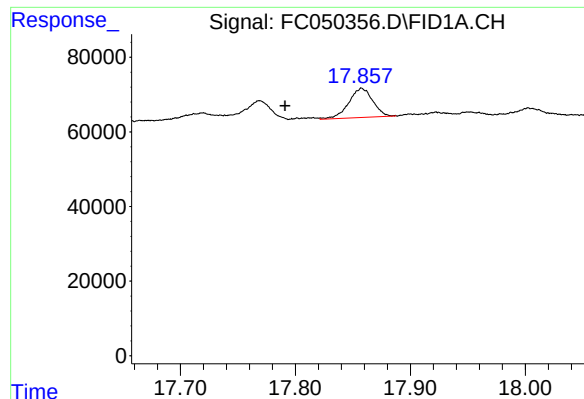
#11 n-Heneicosane (C21)

R.T.: 13.301 min
Delta R.T.: 0.056 min
Response: 243182
Conc: 2.34 ug/ml



#12 1-chlorooctadecane (SURR)

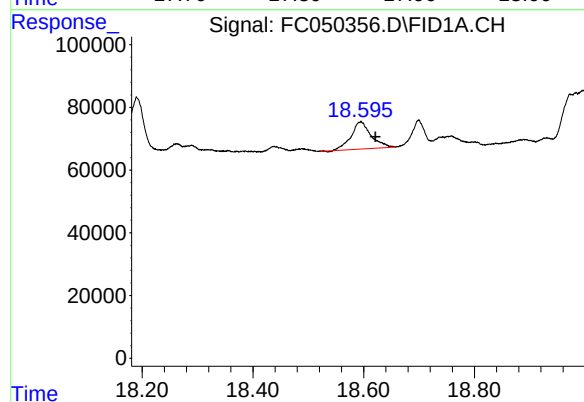
R.T.: 13.061 min
Delta R.T.: -0.018 min
Response: 2852597
Conc: 32.93 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.858 min
Delta R.T.: 0.067 min
Response: 112942
Conc: 1.11 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.594 min
Delta R.T.: -0.027 min
Response: 216580
Conc: 2.25 ug/ml