

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102720AL\
 Data File : FC050342.D
 Signal(s) : FID1A.CH
 Acq On : 27 Oct 2020 11:04
 Operator : DD\AJ
 Sample : L4500-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 27 15:11:31 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)	11.628	4592300	40.969 ug/ml
Spiked Amount 50.000		Recovery =	81.94%
12) S 1-chlorooctadecane (S...	13.061	3545500	40.930 ug/ml
Spiked Amount 50.000		Recovery =	81.86%
Target Compounds			
6) T n-Tetradecane (C14)	8.325	218215	2.178 ug/ml
10) T n-Eicosane (C20)	12.686f	102937	0.989 ug/ml
20) T n-Hexatriacontane (C36)	20.122	52362	0.591 ug/ml

(f)=RT Delta > 1/2 Window

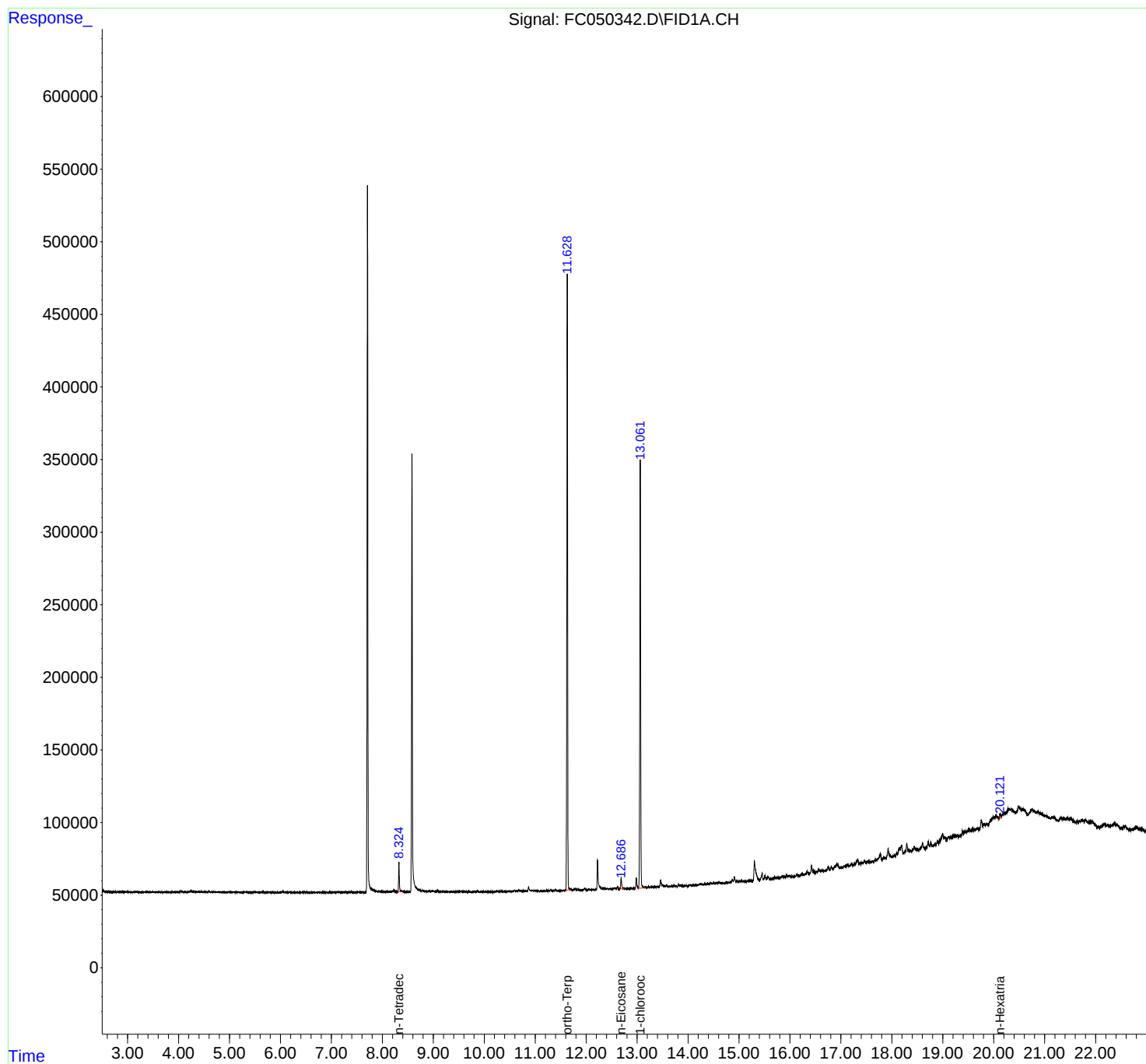
(m)=manual int.

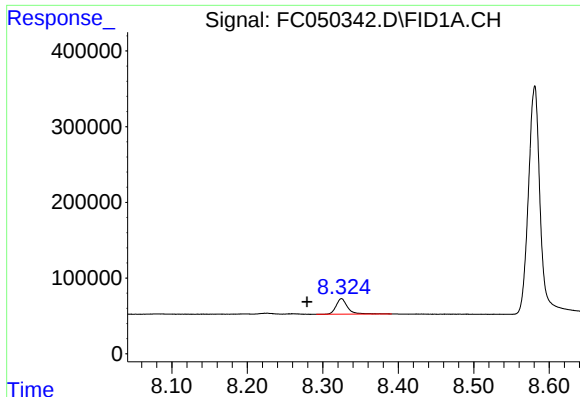
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Signal Phase : Rxi-1ms
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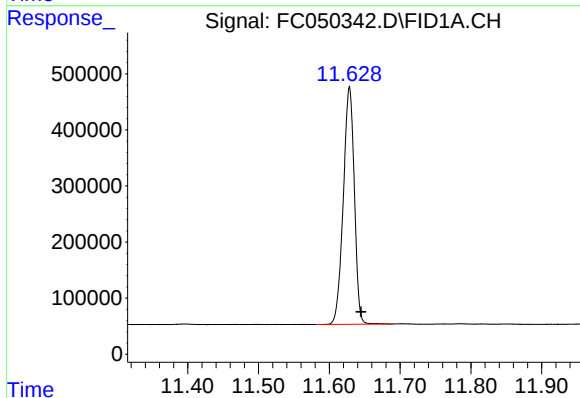




#6 n-Tetradecane (C14)

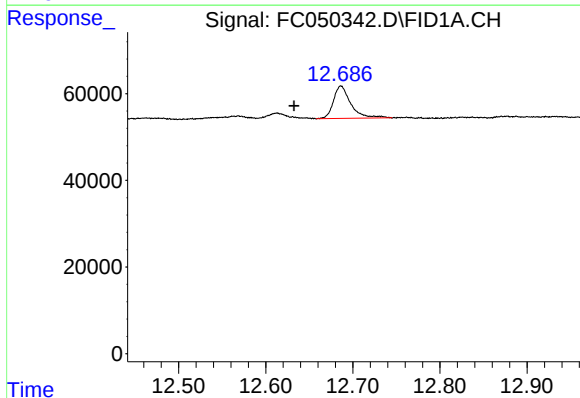
R.T.: 8.325 min
Delta R.T.: 0.046 min
Response: 218215
Conc: 2.18 ug/ml

Instrument :
FID_C
ClientSampleId :



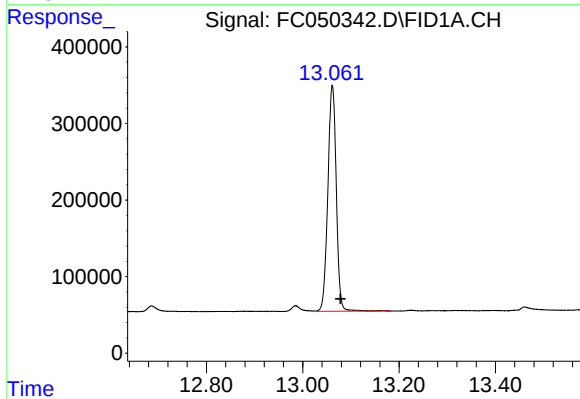
#9 ortho-Terphenyl (SURR)

R.T.: 11.628 min
Delta R.T.: -0.017 min
Response: 4592300
Conc: 40.97 ug/ml



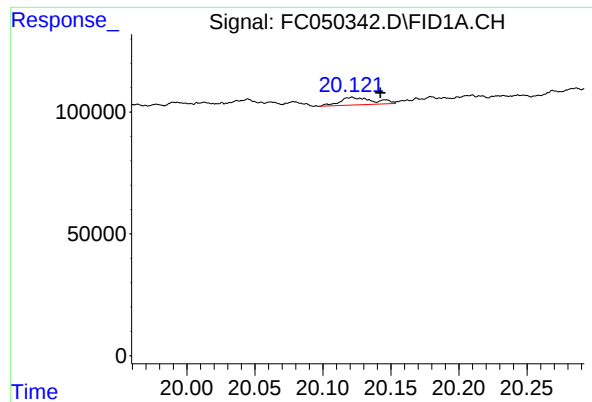
#10 n-Eicosane (C20)

R.T.: 12.686 min
Delta R.T.: 0.054 min
Response: 102937
Conc: 0.99 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.061 min
Delta R.T.: -0.017 min
Response: 3545500
Conc: 40.93 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.122 min
Delta R.T.: -0.021 min
Response: 52362
Conc: 0.59 ug/ml

Instrument :
FID_C
ClientSampleId :