

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102720AL\
 Data File : FC050352.D
 Signal(s) : FID1A.CH
 Acq On : 27 Oct 2020 17:31
 Operator : DD\AJ
 Sample : L4510-21
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 28 02:24:27 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	4048220	36.115 ug/ml
Spiked Amount 50.000		Recovery =	72.23%
12) S 1-chlorooctadecane (S...	13.061	3073059	35.476 ug/ml
Spiked Amount 50.000		Recovery =	70.95%
Target Compounds			
6) T n-Tetradecane (C14)	8.325	118502	1.183 ug/ml
10) T n-Eicosane (C20)	12.687f	106125	1.020 ug/ml
17) T n-Tricontane (C30)	17.859f	158303	1.551 ug/ml
18) T n-Dotriacontane (C32)	18.600	145304	1.513 ug/ml
19) T n-Tetratriacontane (C34)	19.452	133507	1.456 ug/ml

(f)=RT Delta > 1/2 Window

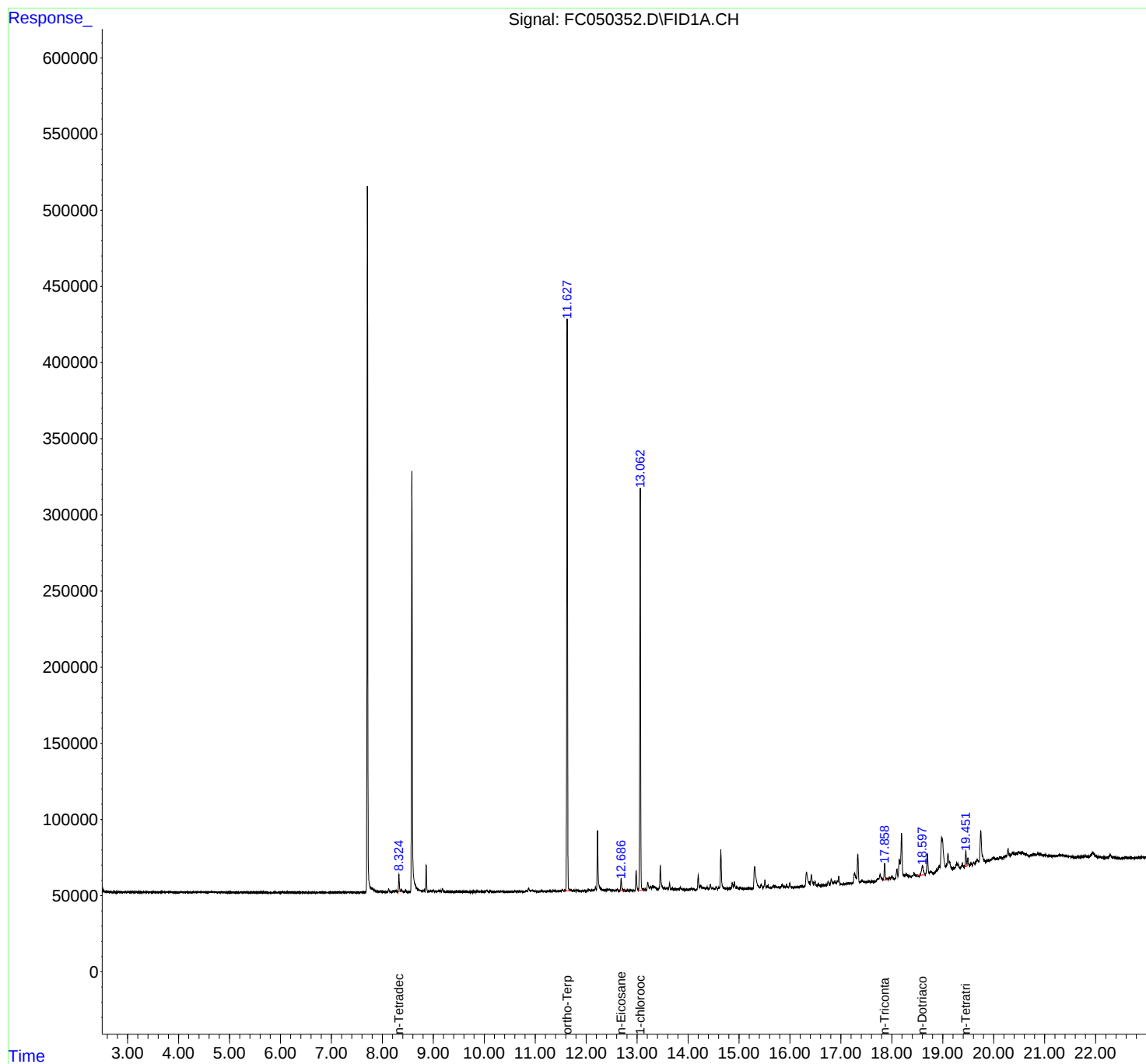
(m)=manual int.

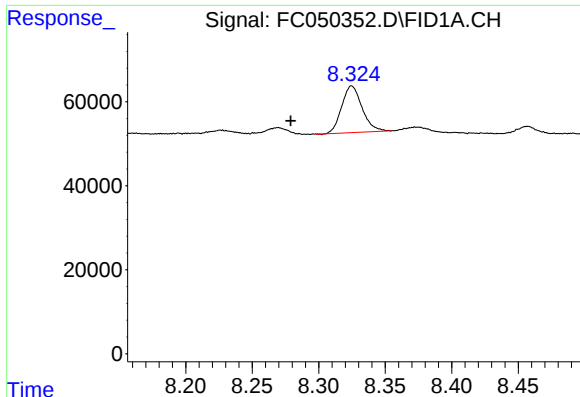
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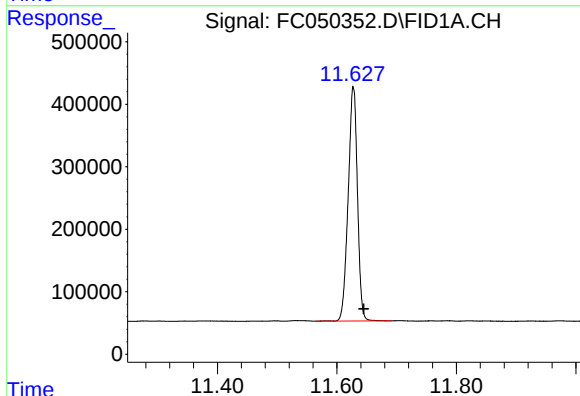




#6 n-Tetradecane (C14)

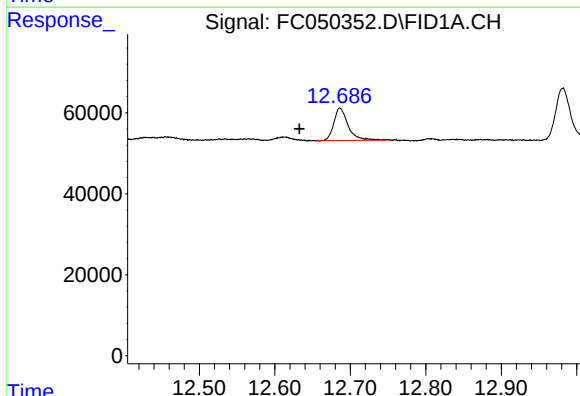
R.T.: 8.325 min
Delta R.T.: 0.046 min
Response: 118502
Conc: 1.18 ug/ml

Instrument :
FID_C
ClientSampleId :



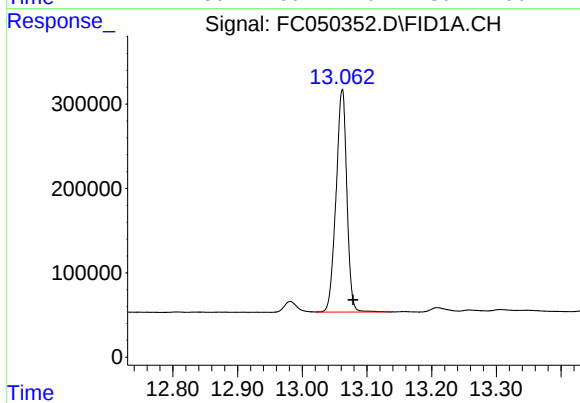
#9 ortho-Terphenyl (SURR)

R.T.: 11.627 min
Delta R.T.: -0.018 min
Response: 4048220
Conc: 36.12 ug/ml



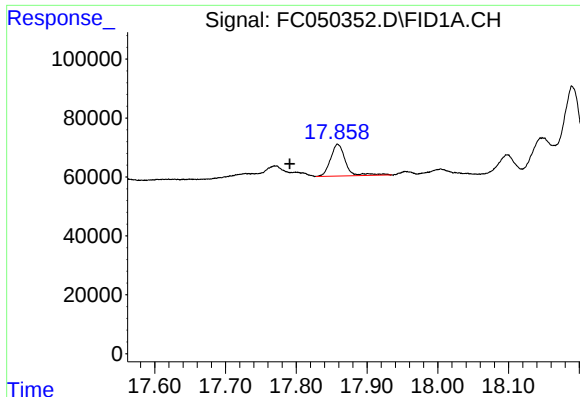
#10 n-Eicosane (C20)

R.T.: 12.687 min
Delta R.T.: 0.054 min
Response: 106125
Conc: 1.02 ug/ml



#12 1-chlorooctadecane (SURR)

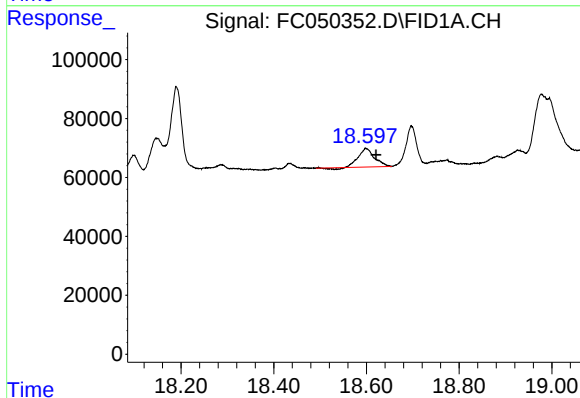
R.T.: 13.061 min
Delta R.T.: -0.017 min
Response: 3073059
Conc: 35.48 ug/ml



#17 n-Tricontane (C30)

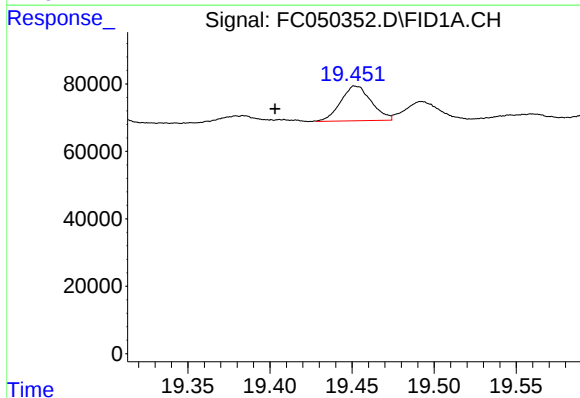
R.T.: 17.859 min
Delta R.T.: 0.068 min
Response: 158303
Conc: 1.55 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.600 min
Delta R.T.: -0.021 min
Response: 145304
Conc: 1.51 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.452 min
Delta R.T.: 0.049 min
Response: 133507
Conc: 1.46 ug/ml