

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102920AL\
 Data File : FC050454.D
 Signal(s) : FID1A.CH
 Acq On : 30 Oct 2020 9:03
 Operator : DD\AJ
 Sample : L4551-05D
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 30 09:35:29 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)	11.681	2385105	21.278 ug/ml
Spiked Amount 50.000		Recovery =	42.56%
12) S 1-chlorooctadecane (S...	13.059	4099503	47.325 ug/ml
Spiked Amount 50.000		Recovery =	94.65%
Target Compounds			
4) T n-Dodecane (C12)	6.460	86985	0.862 ug/ml
6) T n-Tetradecane (C14)	8.258	370586	3.699 ug/ml
7) T n-Hexadecane (C16)	9.862	1107043	11.233 ug/ml
8) T n-Octadecane (C18)	11.303	7065388	68.414 ug/ml
10) T n-Eicosane (C20)	12.613	2389777	22.967 ug/ml
11) T n-Heneicosane (C21)	13.273	1922845	18.504 ug/ml

(f)=RT Delta > 1/2 Window

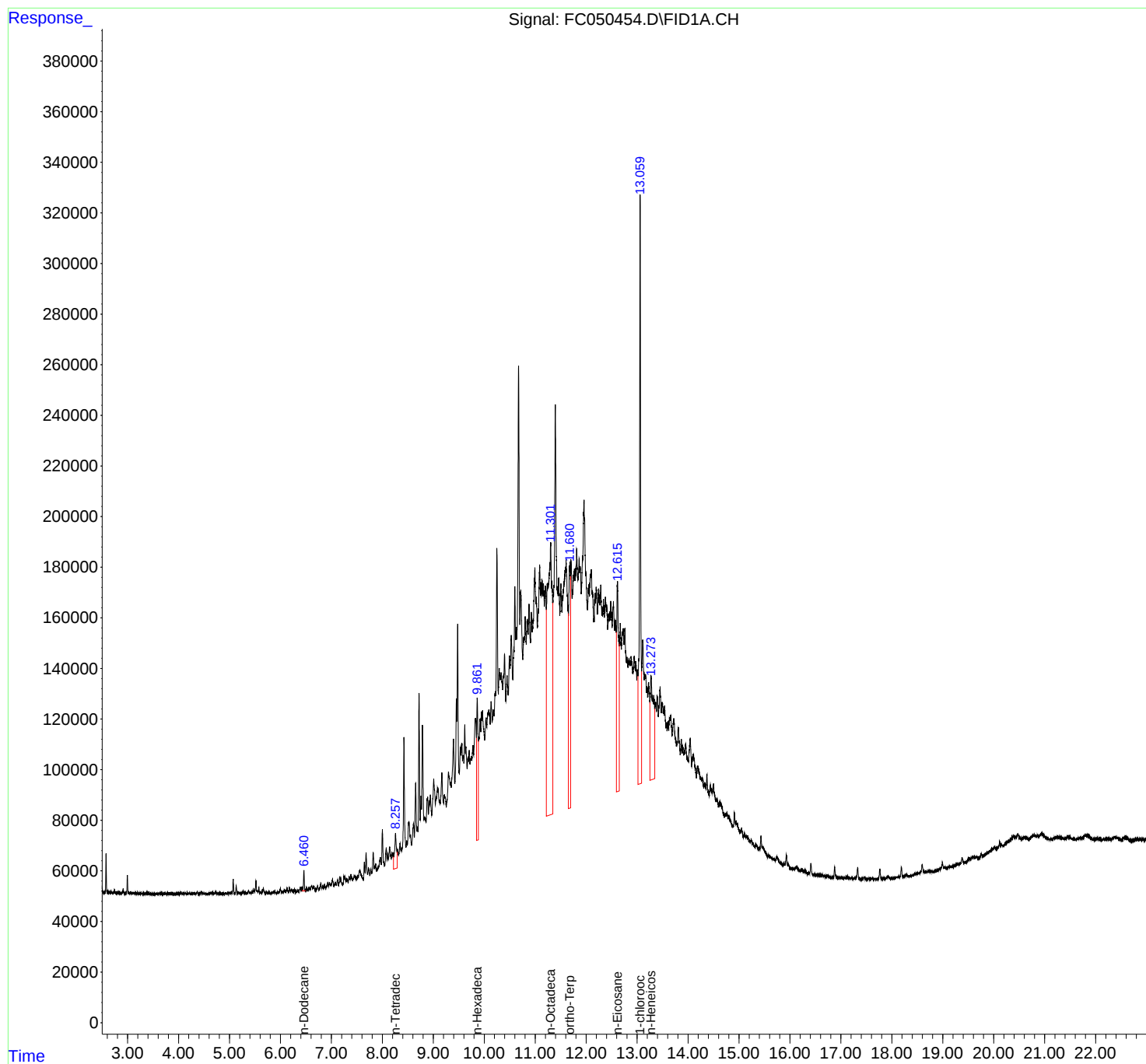
(m)=manual int.

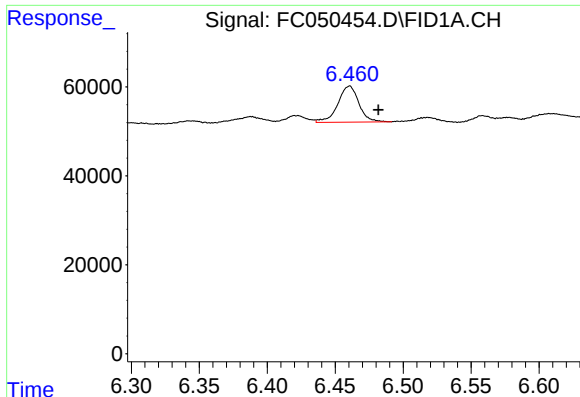
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102920AL\
Data File : FC050454.D
Signal(s) : FID1A.CH
Acq On : 30 Oct 2020 9:03
Operator : DD\AJ
Sample : L4551-05D
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 30 09:35:29 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

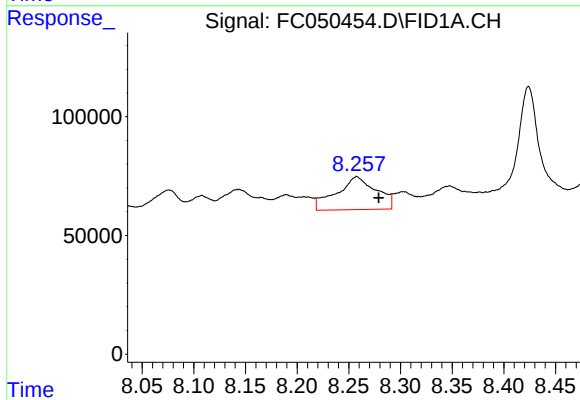




#4 n-Dodecane (C12)

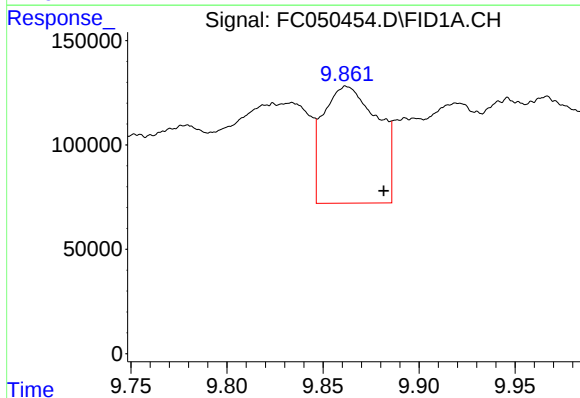
R.T.: 6.460 min
Delta R.T.: -0.022 min
Response: 86985
Conc: 0.86 ug/ml

Instrument :
FID_C
ClientSampleId :



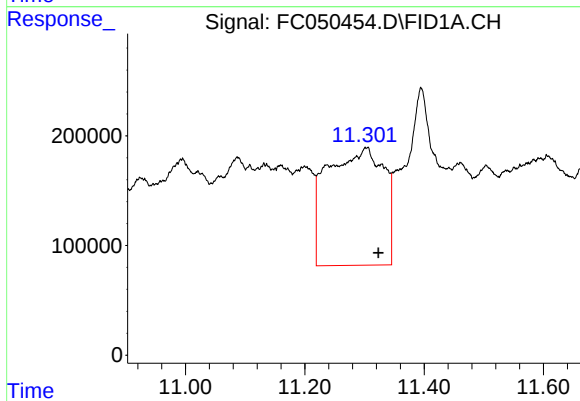
#6 n-Tetradecane (C14)

R.T.: 8.258 min
Delta R.T.: -0.021 min
Response: 370586
Conc: 3.70 ug/ml



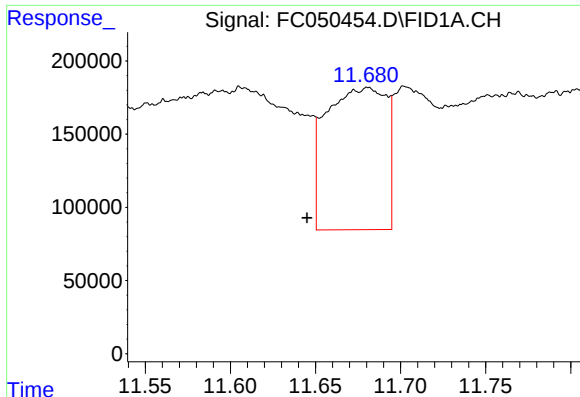
#7 n-Hexadecane (C16)

R.T.: 9.862 min
Delta R.T.: -0.019 min
Response: 1107043
Conc: 11.23 ug/ml



#8 n-Octadecane (C18)

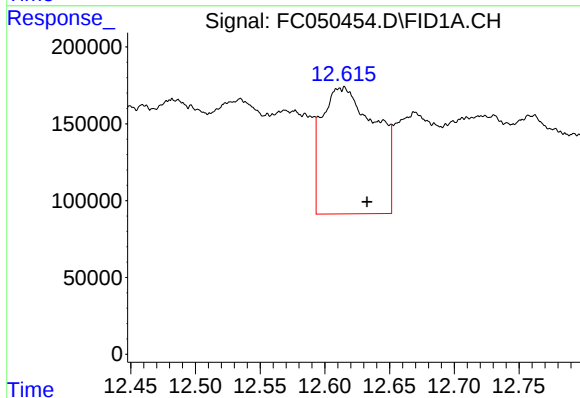
R.T.: 11.303 min
Delta R.T.: -0.020 min
Response: 7065388
Conc: 68.41 ug/ml



#9 ortho-Terphenyl (SURR)

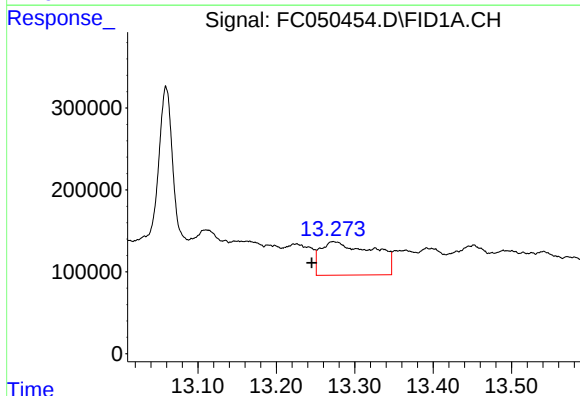
R.T.: 11.681 min
Delta R.T.: 0.036 min
Response: 2385105
Conc: 21.28 ug/ml

Instrument :
FID_C
ClientSampleId :



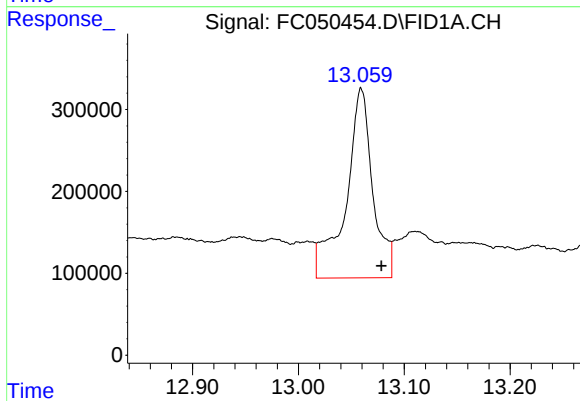
#10 n-Eicosane (C20)

R.T.: 12.613 min
Delta R.T.: -0.020 min
Response: 2389777
Conc: 22.97 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.273 min
Delta R.T.: 0.028 min
Response: 1922845
Conc: 18.50 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.059 min
Delta R.T.: -0.019 min
Response: 4099503
Conc: 47.33 ug/ml