

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062520AL\
 Data File : FC048091.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jun 2020 5:45
 Operator : DD\AJ
 Sample : L3111-02DL 2X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-6-S2DL

Integration File: autoint1.e
 Quant Time: Jun 26 06:18:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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)	11.722	1541157	12.848 ug/ml
Spiked Amount 50.000		Recovery =	25.70%
12) S 1-chlorooctadecane (S...	13.135	1281393	13.084 ug/ml
Spiked Amount 50.000		Recovery =	26.17%
Target Compounds			
17) T n-Tricontane (C30)	17.811	75052	0.685 ug/ml
18) T n-Dotriacontane (C32)	18.640	142085	1.433 ug/ml
19) T n-Tetratriacontane (C34)	19.415	53211	0.581 ug/ml
20) T n-Hexatriacontane (C36)	20.194	286362	3.339 ug/ml
21) T n-Octatriacontane (C38)	20.887	512282	6.433 ug/ml
22) T n-Tetracontane (C40)	21.862	267173	3.379 ug/ml

(f)=RT Delta > 1/2 Window

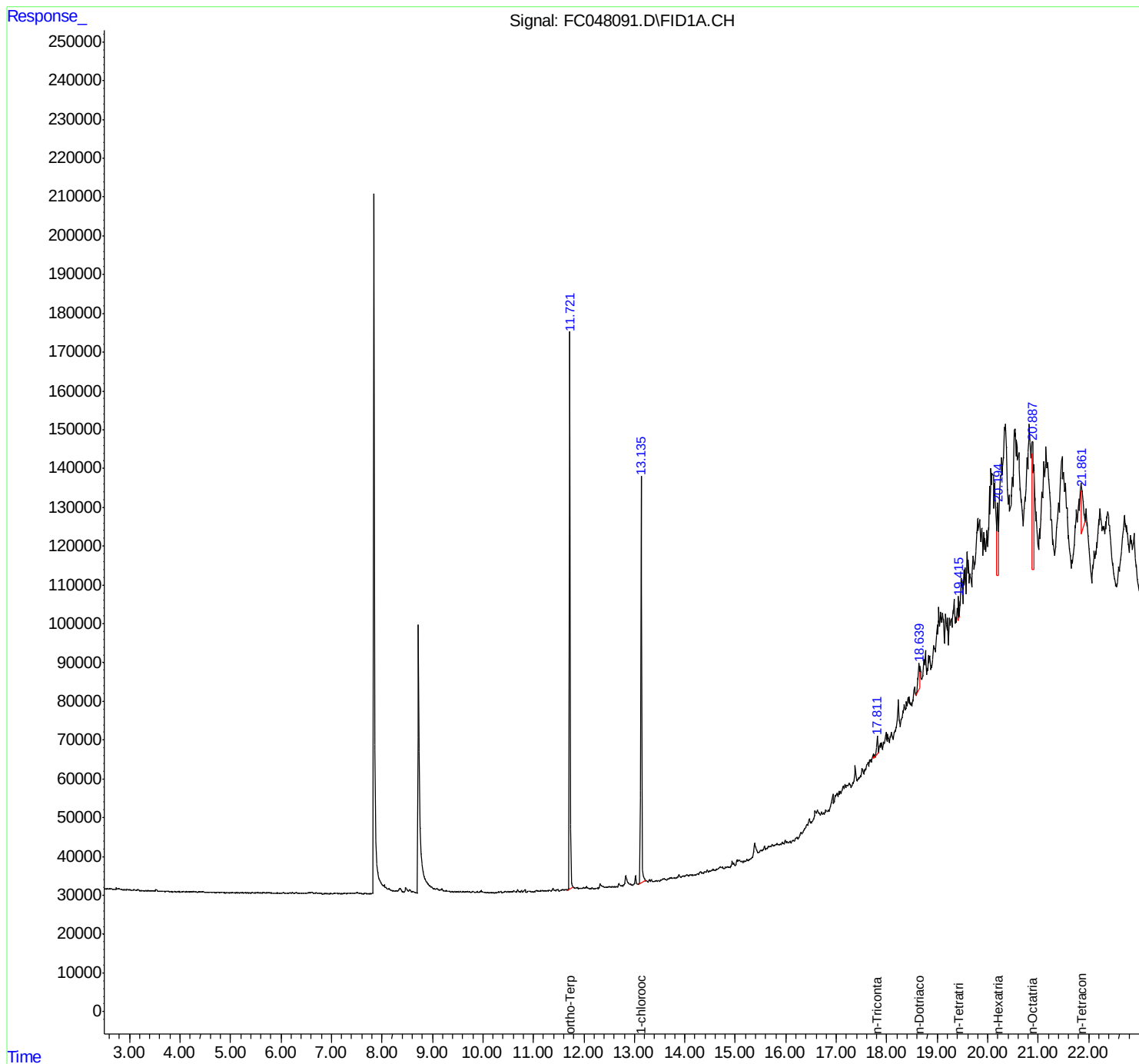
(m)=manual int.

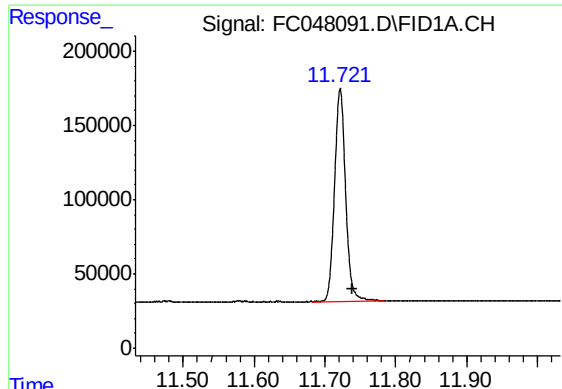
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062520AL\
Data File : FC048091.D
Signal(s) : FID1A.CH
Acq On : 26 Jun 2020 5:45
Operator : DD\AJ
Sample : L3111-02DL 2X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :
TP-6-S2DL

Integration File: autoint1.e
Quant Time: Jun 26 06:18:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
Quant Title : GC Extractables
QLast Update : Wed Jun 10 08:39:57 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

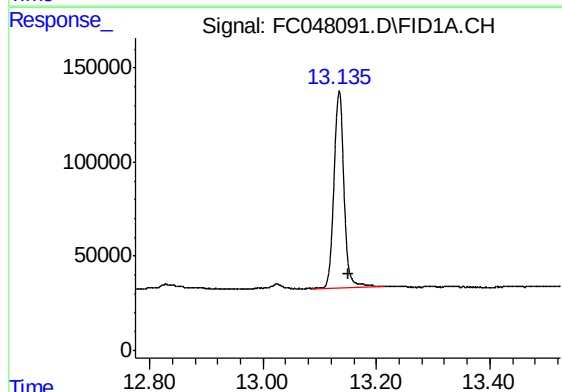




#9 ortho-Terphenyl (SURR)

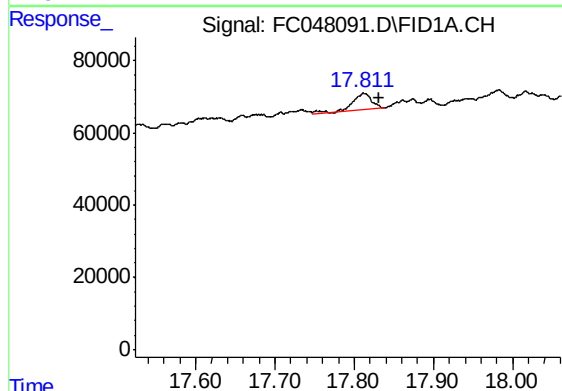
R.T.: 11.722 min
Delta R.T.: -0.017 min
Response: 1541157
Conc: 12.85 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-6-S2DL



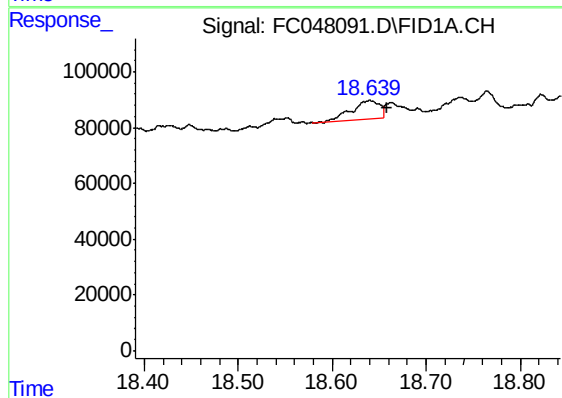
#12 1-chlorooctadecane (SURR)

R.T.: 13.135 min
Delta R.T.: -0.015 min
Response: 1281393
Conc: 13.08 ug/ml



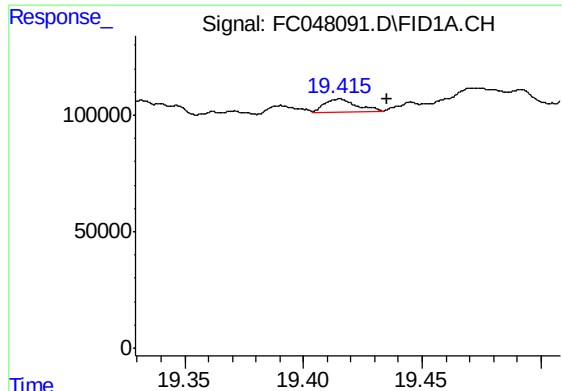
#17 n-Tricontane (C30)

R.T.: 17.811 min
Delta R.T.: -0.020 min
Response: 75052
Conc: 0.68 ug/ml



#18 n-Dotriacontane (C32)

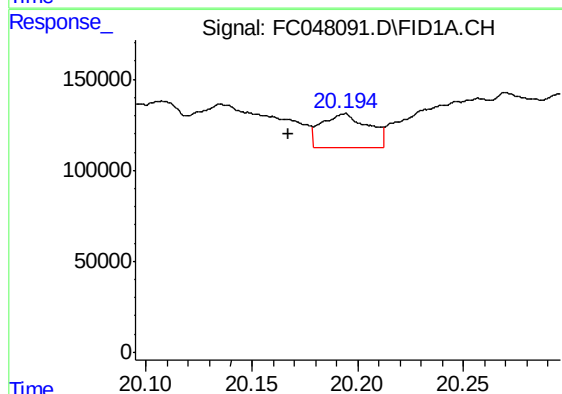
R.T.: 18.640 min
Delta R.T.: -0.019 min
Response: 142085
Conc: 1.43 ug/ml



#19 n-Tetratriacontane (C34)

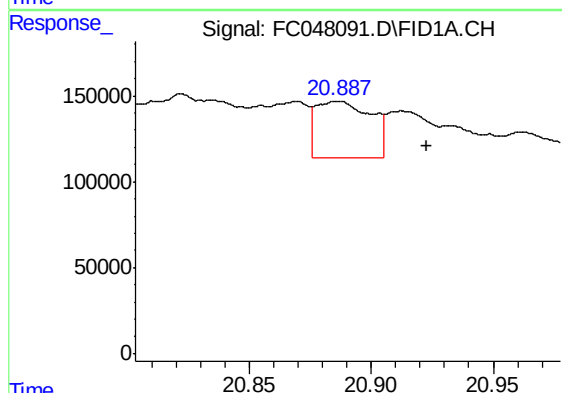
R.T.: 19.415 min
Delta R.T.: -0.020 min
Response: 53211
Conc: 0.58 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-6-S2DL



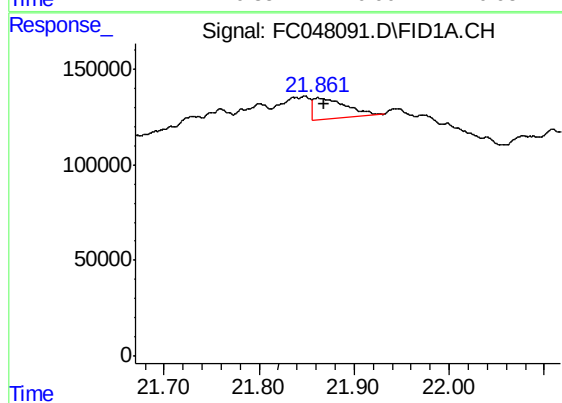
#20 n-Hexatriacontane (C36)

R.T.: 20.194 min
Delta R.T.: 0.026 min
Response: 286362
Conc: 3.34 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.887 min
Delta R.T.: -0.036 min
Response: 512282
Conc: 6.43 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.862 min
Delta R.T.: -0.006 min
Response: 267173
Conc: 3.38 ug/ml