

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052122AL\
 Data File : FD042576.D
 Signal(s) : FID2B.CH
 Acq On : 20 May 2022 15:10
 Operator : UA/NP
 Sample : N2824-04DL 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 20 16:19:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 051922.M
 Quant Title : GC Extractables
 QLast Update : Thu May 19 05:18:51 2022
 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)	11.198	856940	5.114 ug/ml
Spiked Amount 50.000		Recovery =	10.23%
12) S 1-chlorooctadecane (S...	12.637	613001	4.754 ug/ml
Spiked Amount 50.000		Recovery =	9.51%
Target Compounds			
14) T n-Tetracosane (C24)	14.541f	56059	0.389 ug/ml
15) T n-Hexacosane (C26)	15.537	66354	0.474 ug/ml
16) T n-Octacosane (C28)	16.436	71365	0.524 ug/ml
21) T n-Octatriacontane (C38)	20.355	14347	0.133 ug/ml

(f)=RT Delta > 1/2 Window

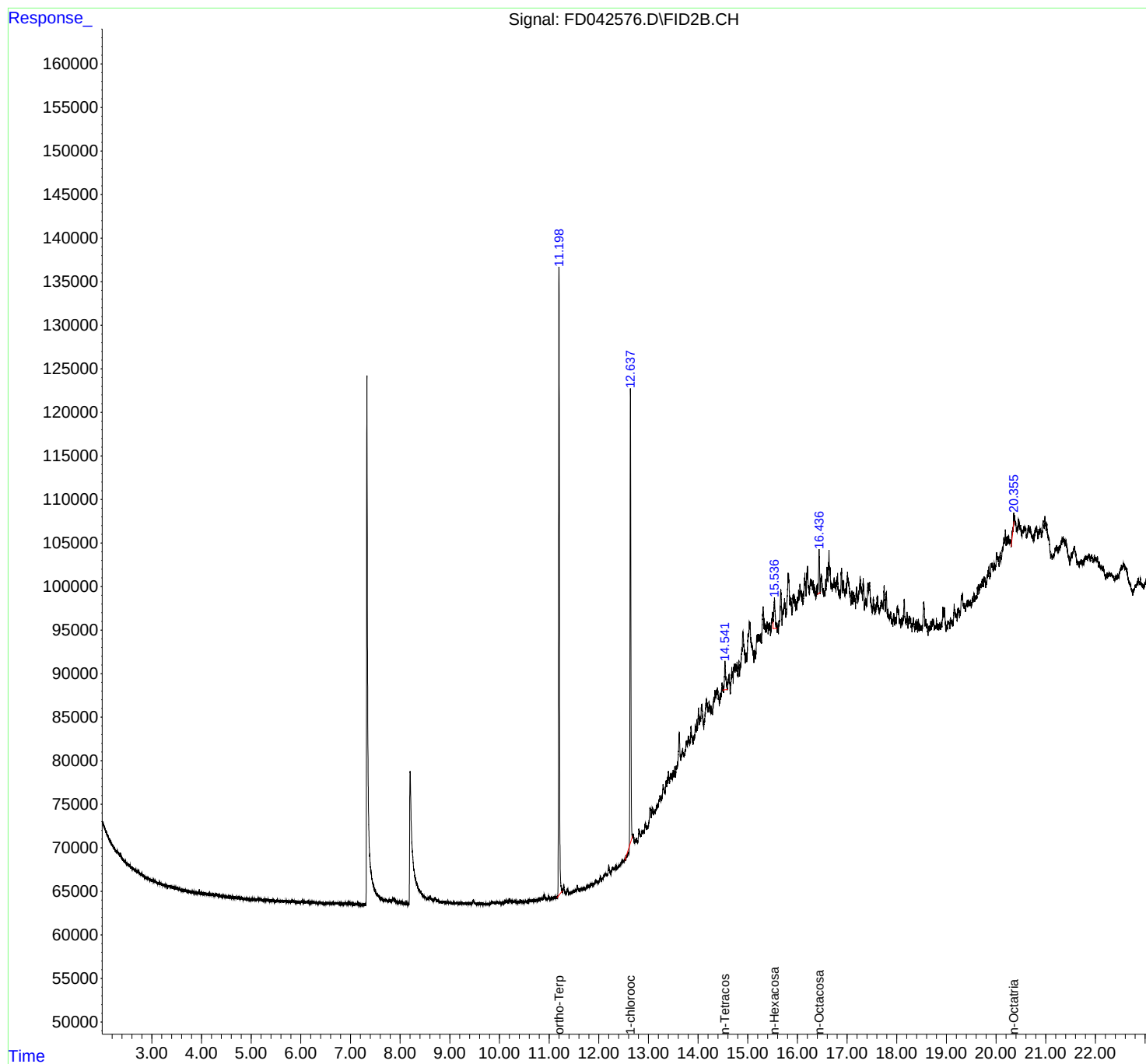
(m)=manual int.

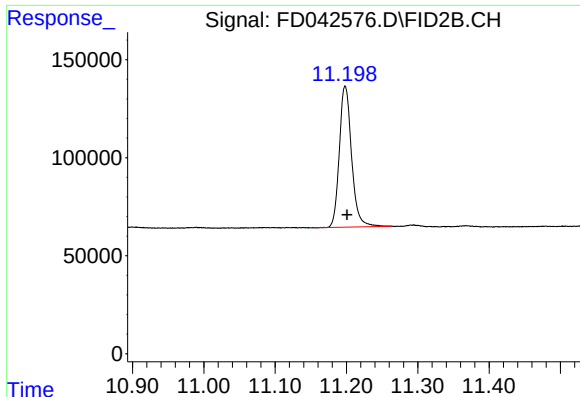
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052122AL\
Data File : FD042576.D
Signal(s) : FID2B.CH
Acq On : 20 May 2022 15:10
Operator : UA/NP
Sample : N2824-04DL 5X
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
FID_D
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 051922.M
Quant Title : GC Extractables
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

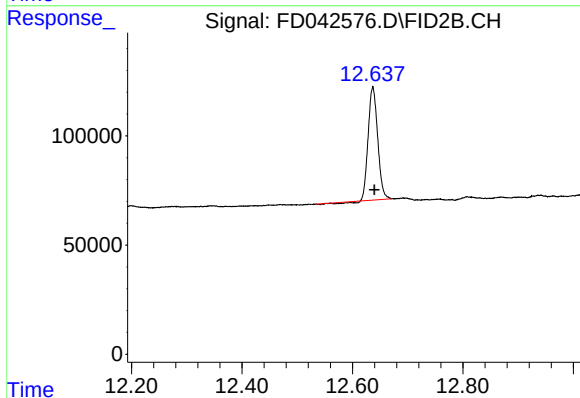




#9 ortho-Terphenyl (SURR)

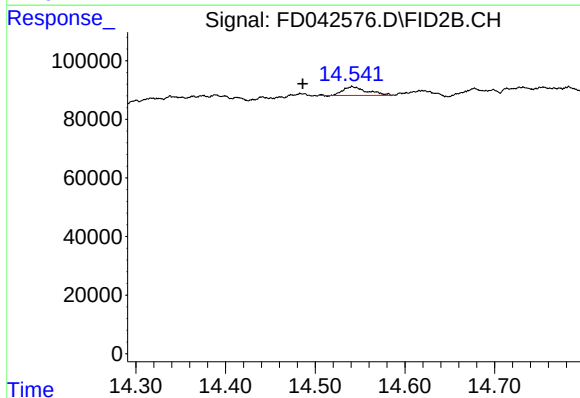
R.T.: 11.198 min
Delta R.T.: -0.003 min
Response: 856940
Conc: 5.11 ug/ml

Instrument :
FID_D
ClientSampleId :



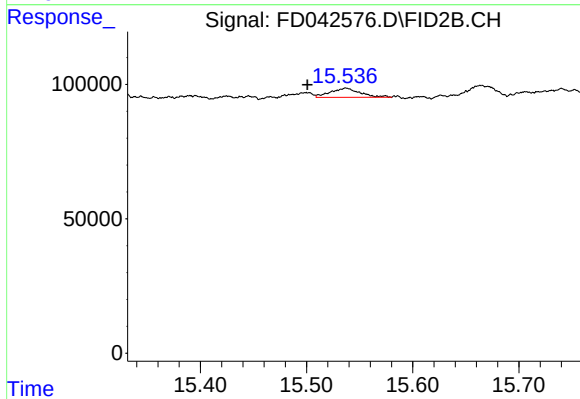
#12 1-chlorooctadecane (SURR)

R.T.: 12.637 min
Delta R.T.: -0.003 min
Response: 613001
Conc: 4.75 ug/ml



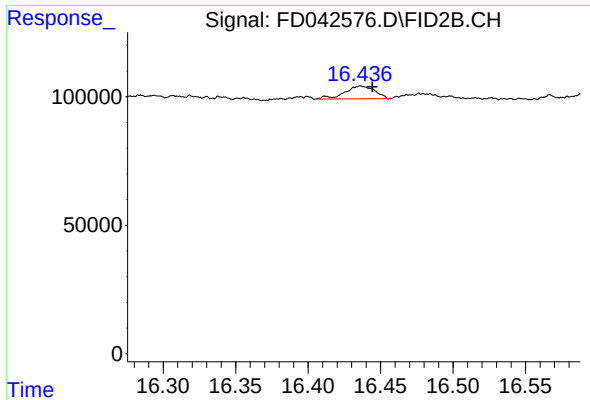
#14 n-Tetracosane (C24)

R.T.: 14.541 min
Delta R.T.: 0.055 min
Response: 56059
Conc: 0.39 ug/ml



#15 n-Hexacosane (C26)

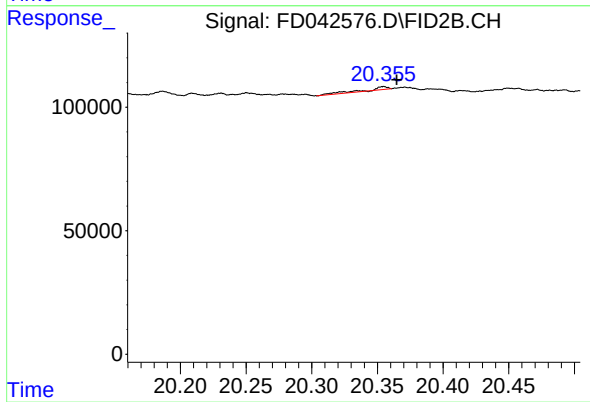
R.T.: 15.537 min
Delta R.T.: 0.036 min
Response: 66354
Conc: 0.47 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.436 min
Delta R.T.: -0.008 min
Response: 71365
Conc: 0.52 ug/ml

Instrument :
FID_D
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.355 min
Delta R.T.: -0.010 min
Response: 14347
Conc: 0.13 ug/ml