

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111022AL\
 Data File : FC062139.D
 Signal(s) : FID1A.ch
 Acq On : 10 Nov 2022 11:15
 Operator : YP/AJ
 Sample : N5518-02DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 11 04:41:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 17 23:26:31 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.595	908281	6.110 ug/ml
Spiked Amount 50.000		Recovery =	12.22%
12) S 1-chlorooctadecane (S...	13.032	1221164	10.482 ug/ml
Spiked Amount 50.000		Recovery =	20.96%
Target Compounds			
14) T n-Tetracosane (C24)	14.864	1970237	14.911 ug/ml
16) T n-Octacosane (C28)	16.857	461500	3.827 ug/ml

(f)=RT Delta > 1/2 Window

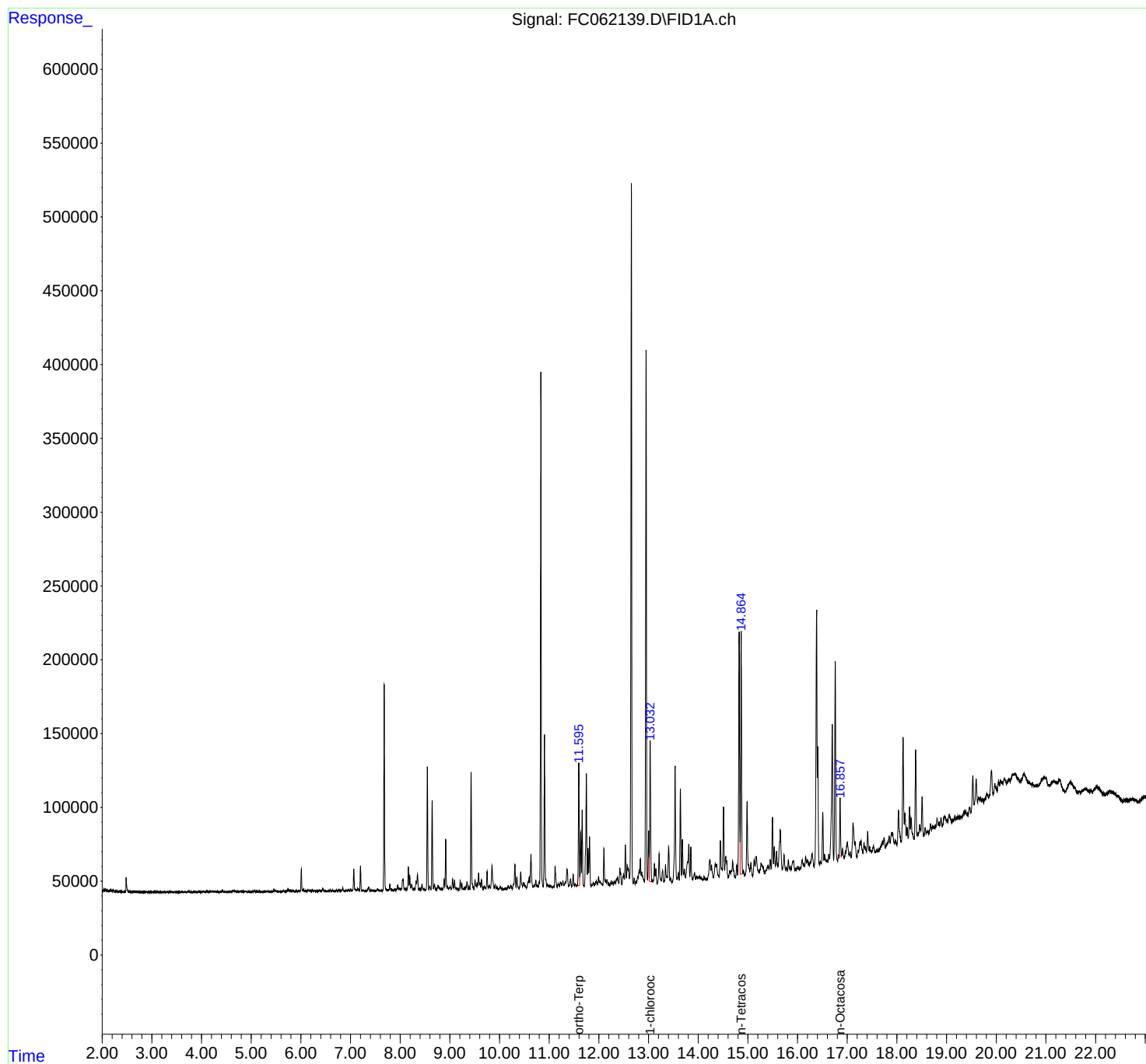
(m)=manual int.

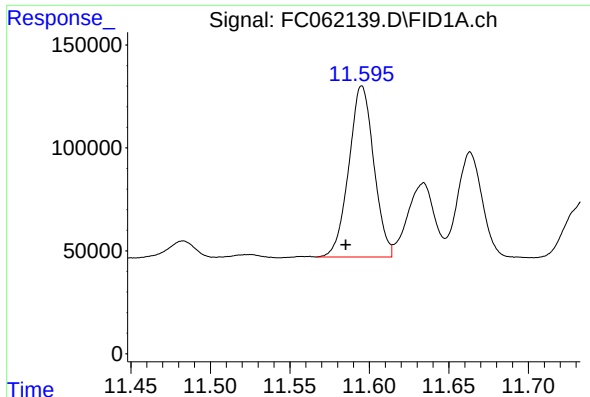
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111022AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

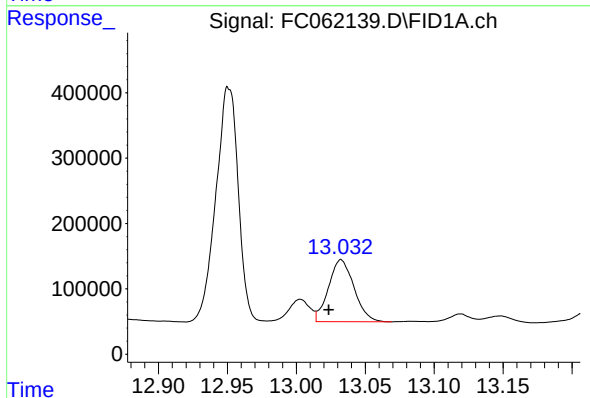




#9 ortho-Terphenyl (SURR)

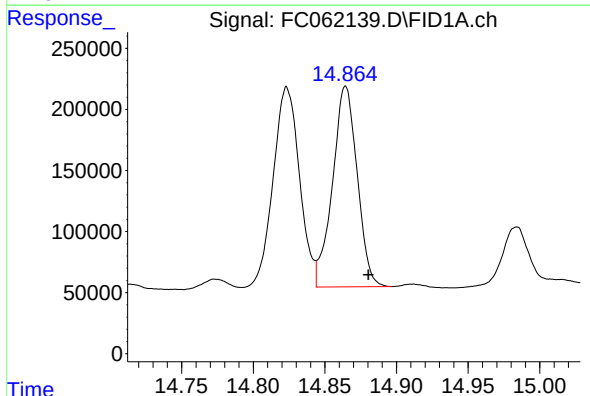
R.T.: 11.595 min
Delta R.T.: 0.010 min
Response: 908281
Conc: 6.11 ug/ml

Instrument :
FID_C
ClientSampleId :



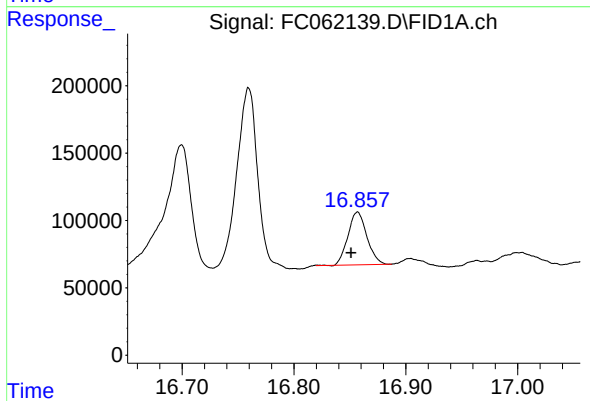
#12 1-chlorooctadecane (SURR)

R.T.: 13.032 min
Delta R.T.: 0.009 min
Response: 1221164
Conc: 10.48 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.864 min
Delta R.T.: -0.016 min
Response: 1970237
Conc: 14.91 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.857 min
Delta R.T.: 0.006 min
Response: 461500
Conc: 3.83 ug/ml