

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121622AL\
 Data File : FC062459.D
 Signal(s) : FID1A.ch
 Acq On : 16 Dec 2022 18:41
 Operator : YP/AJ
 Sample : N6071-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 17 12:15:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120722.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 08 01:05:24 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)	11.572	2838973	20.126 ug/ml
Spiked Amount 50.000		Recovery =	40.25%
12) S 1-chlorooctadecane (S...	13.012	2457676	23.059 ug/ml
Spiked Amount 50.000		Recovery =	46.12%
Target Compounds			
6) T n-Tetradecane (C14)	8.213	38790	0.319 ug/ml
10) T n-Eicosane (C20)	12.631f	59095	0.475 ug/ml
18) T n-Dotriacontane (C32)	18.554	72861	0.656 ug/ml

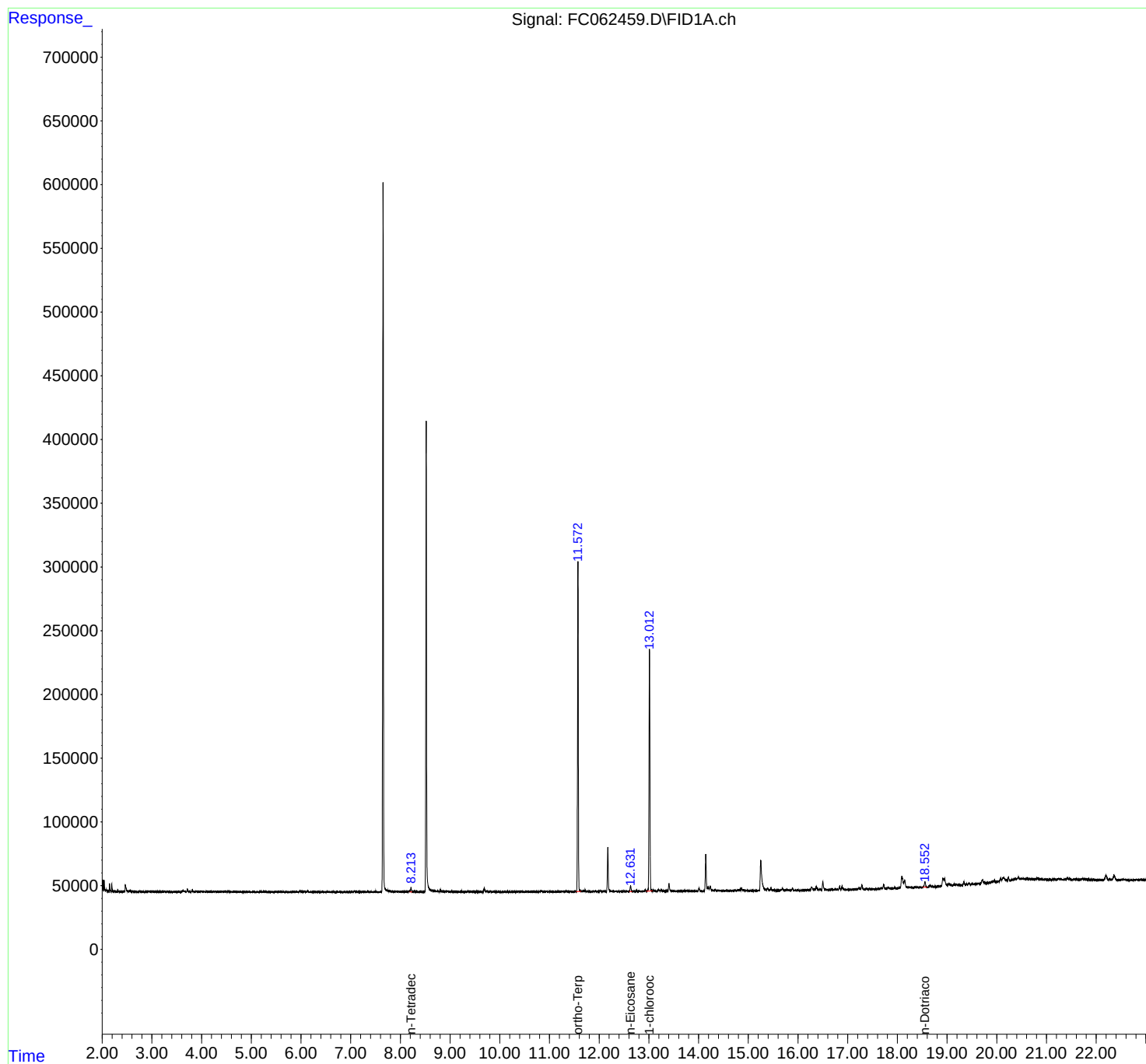
(f)=RT Delta > 1/2 Window

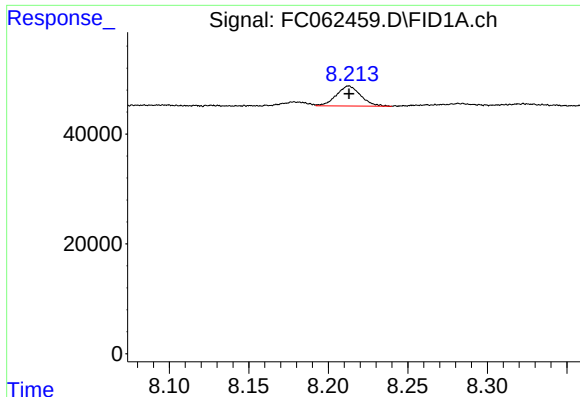
(m)=manual int.

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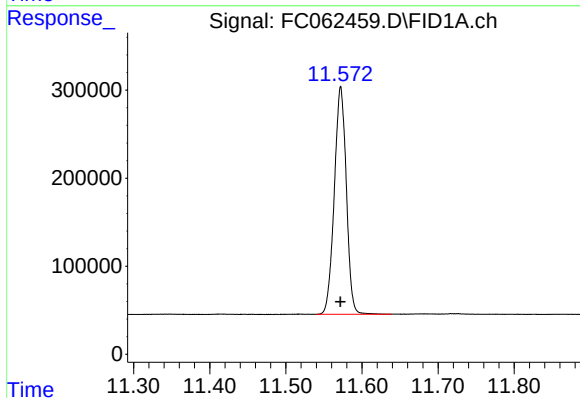
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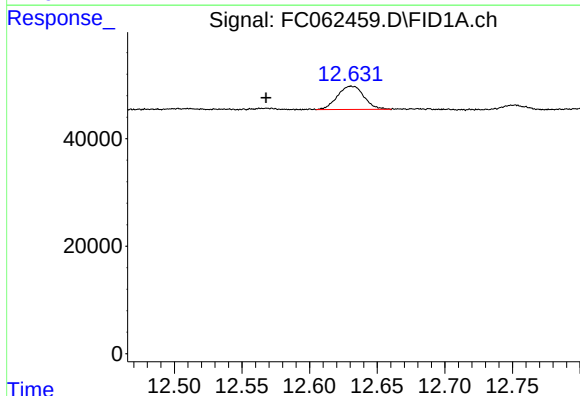
#6 n-Tetradecane (C14)

R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 38790
Conc: 0.32 ug/ml



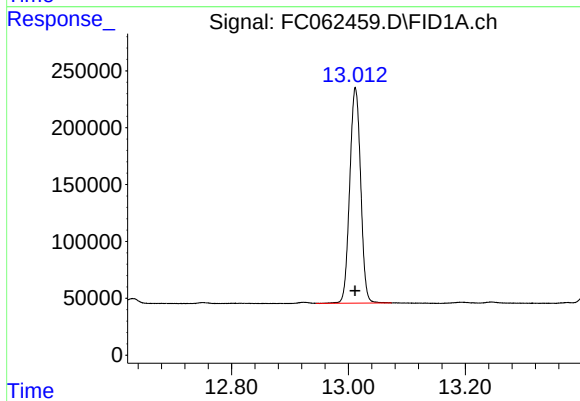
#9 ortho-Terphenyl (SURR)

R.T.: 11.572 min
Delta R.T.: 0.000 min
Response: 2838973
Conc: 20.13 ug/ml



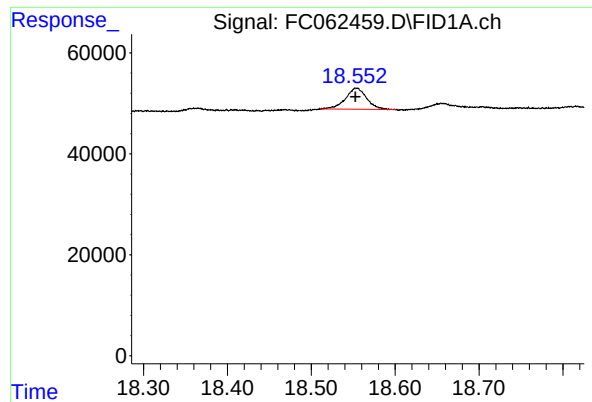
#10 n-Eicosane (C20)

R.T.: 12.631 min
Delta R.T.: 0.063 min
Response: 59095
Conc: 0.48 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.012 min
Delta R.T.: 0.000 min
Response: 2457676
Conc: 23.06 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.554 min
Delta R.T.: 0.001 min
Response: 72861
Conc: 0.66 ug/ml