

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021324AL\
 Data File : FF014019.D
 Signal(s) : FID2B.ch
 Acq On : 13 Feb 2024 10:59
 Operator : YP\AJ
 Sample : PB158554BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 13 22:55:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 021224.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 16:35:47 2024
 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)	11.855	179808	1.236 ug/ml
Spiked Amount 50.000		Recovery =	2.47%
12) S 1-chlorooctadecane (S...	13.299	3969711	36.785 ug/ml
Spiked Amount 50.000		Recovery =	73.57%
Target Compounds			
4) T n-Dodecane (C12)	6.667	125698	0.982 ug/ml
6) T n-Tetradecane (C14)	8.493	34968	0.276 ug/ml
17) T n-Tricontane (C30)	18.020	49187	0.418 ug/ml
18) T n-Dotriacontane (C32)	18.855	60653	0.536 ug/ml

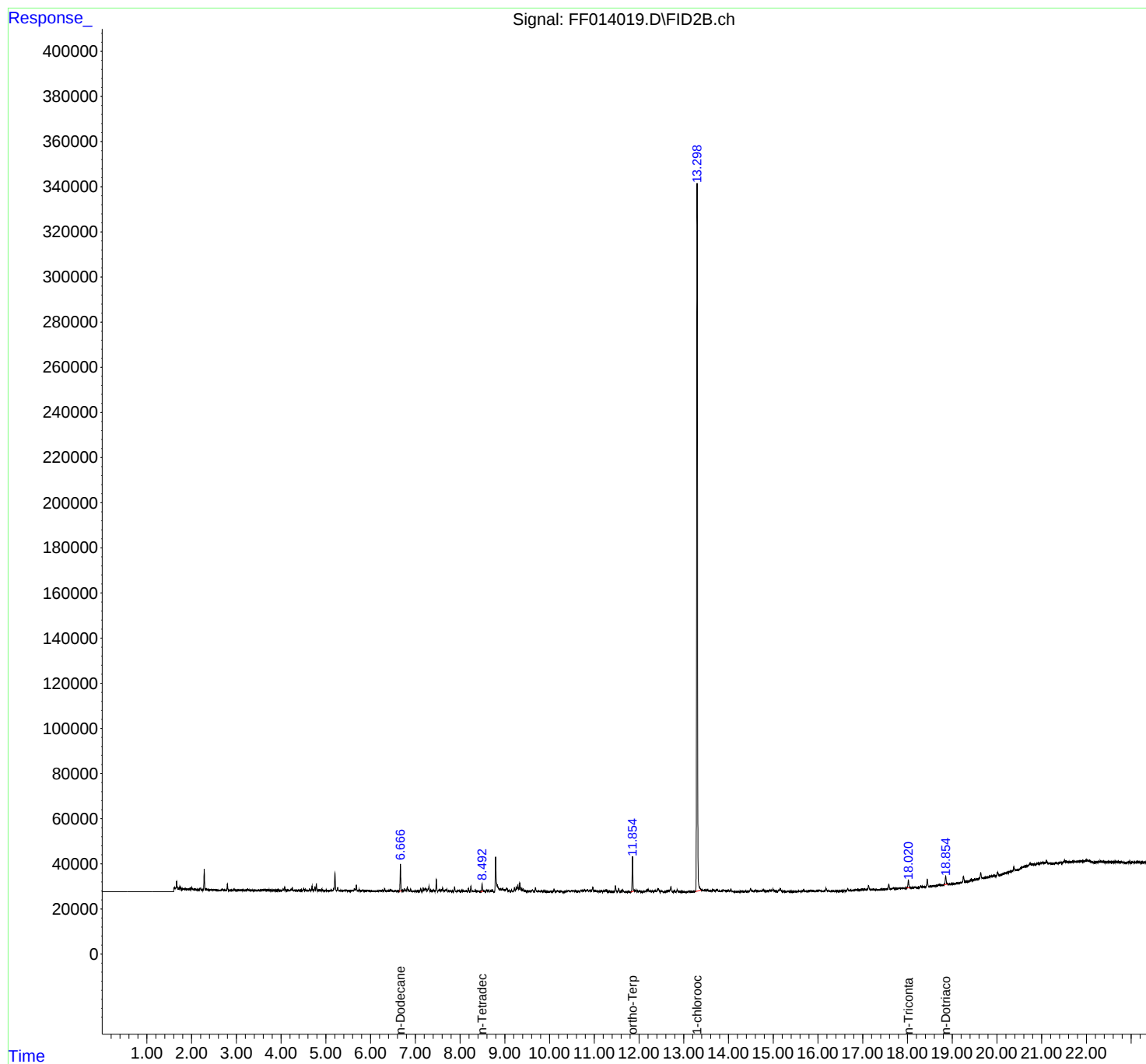
(f)=RT Delta > 1/2 Window

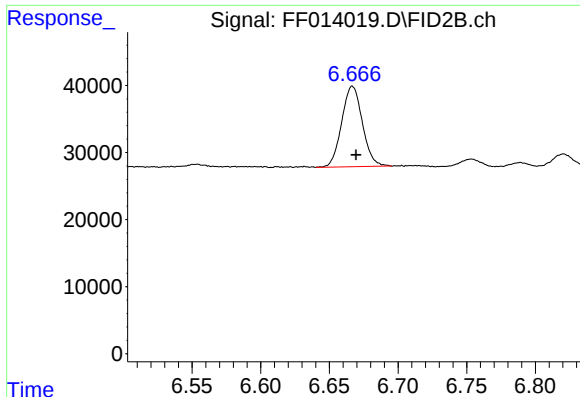
(m)=manual int.

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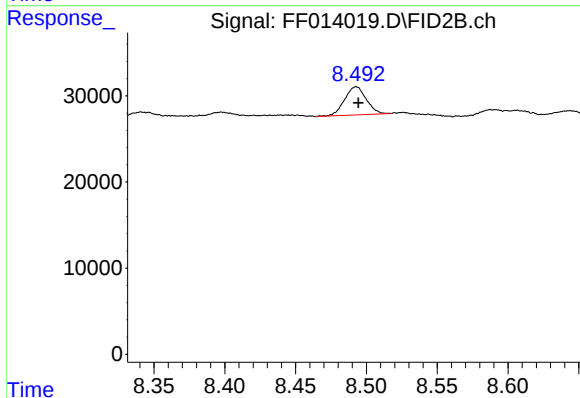
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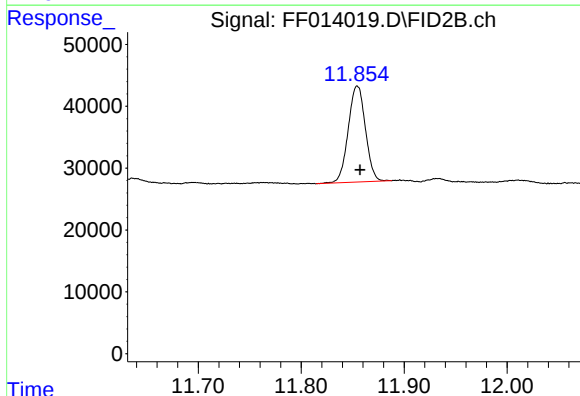
#4 n-Dodecane (C12)

R.T.: 6.667 min
Delta R.T.: -0.003 min
Response: 125698
Conc: 0.98 ug/ml



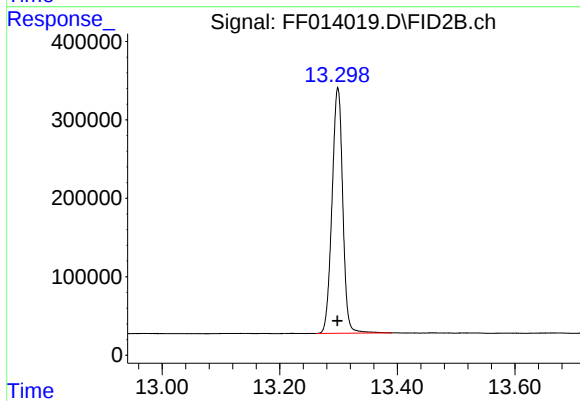
#6 n-Tetradecane (C14)

R.T.: 8.493 min
Delta R.T.: -0.002 min
Response: 34968
Conc: 0.28 ug/ml



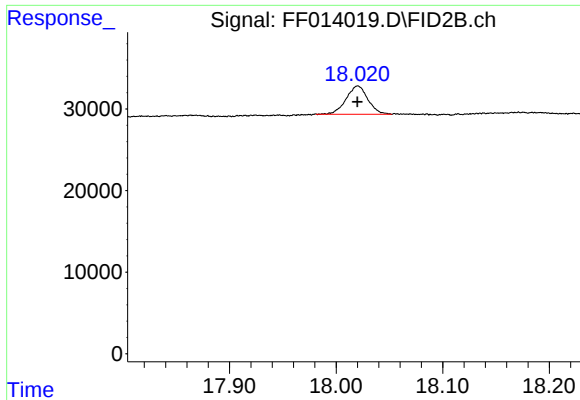
#9 ortho-Terphenyl (SURR)

R.T.: 11.855 min
Delta R.T.: -0.003 min
Response: 179808
Conc: 1.24 ug/ml



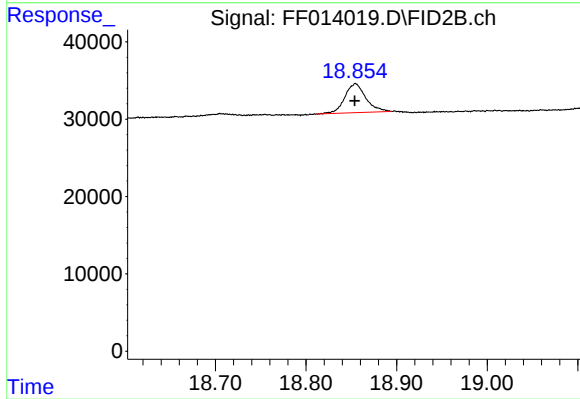
#12 1-chlorooctadecane (SURR)

R.T.: 13.299 min
Delta R.T.: 0.000 min
Response: 3969711
Conc: 36.79 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.020 min
Delta R.T.: 0.000 min
Response: 49187
Conc: 0.42 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.855 min
Delta R.T.: 0.001 min
Response: 60653
Conc: 0.54 ug/ml