

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031623AL\
 Data File : FE040832.D
 Signal(s) : FID1B.ch
 Acq On : 16 Mar 2023 14:58
 Operator : YP\AJ
 Sample : PB151461BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 17 03:05:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 03:05:09 2023
 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)	11.875	8297008	44.414 ug/ml
Spiked Amount 50.000		Recovery =	88.83%
12) S 1-chlorooctadecane (S...	13.314	6473137	43.736 ug/ml
Spiked Amount 50.000		Recovery =	87.47%
Target Compounds			
10) T n-Eicosane (C20)	12.864	38887	0.230 ug/ml
11) T n-Heneicosane (C21)	13.479	41277	0.241 ug/ml
13) T n-Docosane (C22)	14.064	33386	0.195 ug/ml
14) T n-Tetracosane (C24)	15.146	116448	0.675 ug/ml
17) T n-Tricontane (C30)	18.032	23056	0.141 ug/ml
18) T n-Dotriacontane (C32)	18.873	47291	0.276 ug/ml
22) T n-Tetracontane (C40)	22.056	137165	0.888 ug/ml

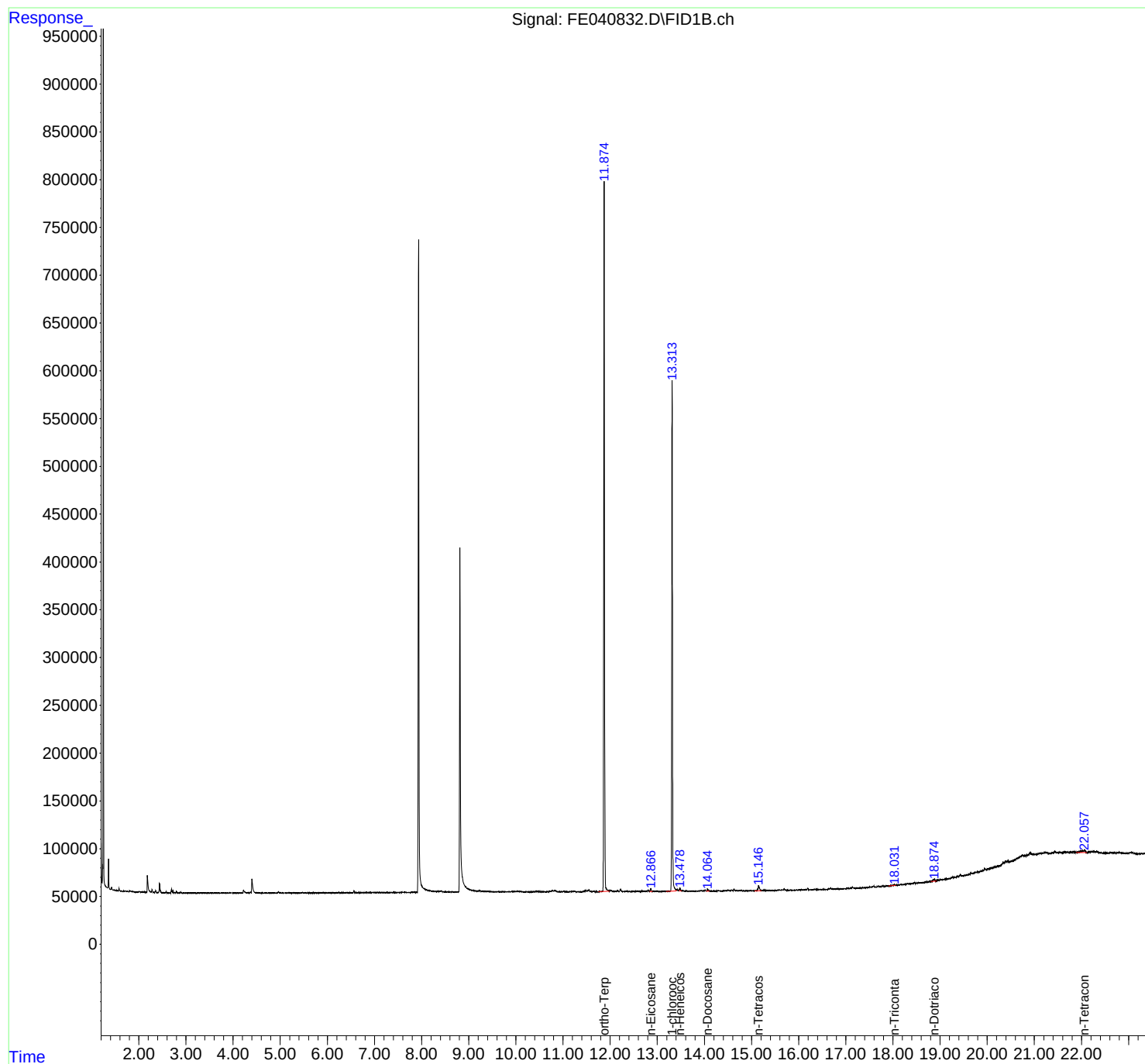
(f)=RT Delta > 1/2 Window

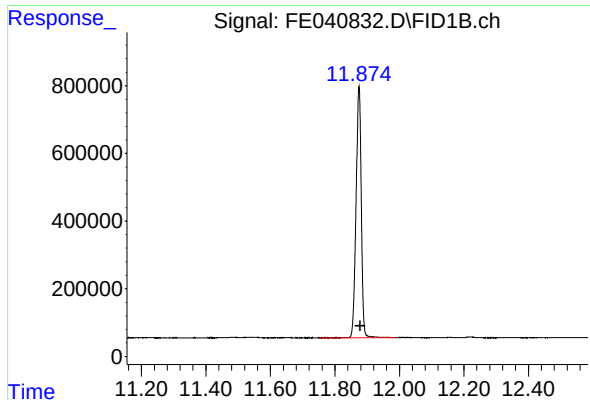
(m)=manual int.

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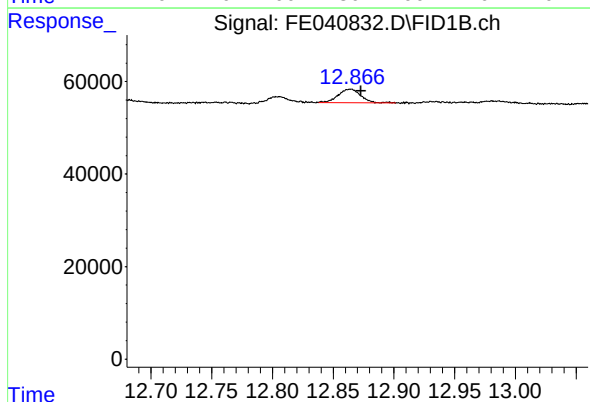
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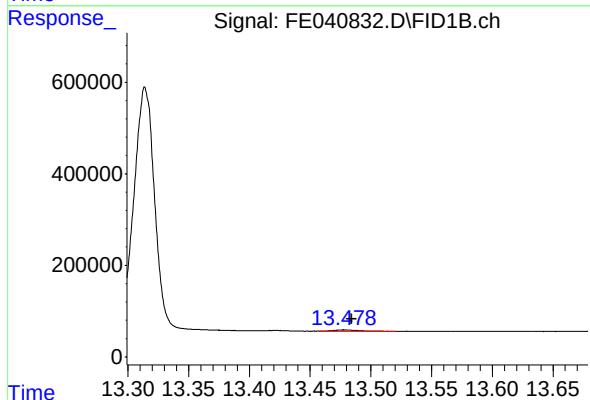
#9 ortho-Terphenyl (SURR)

R.T.: 11.875 min
Delta R.T.: -0.004 min
Response: 8297008
Conc: 44.41 ug/ml



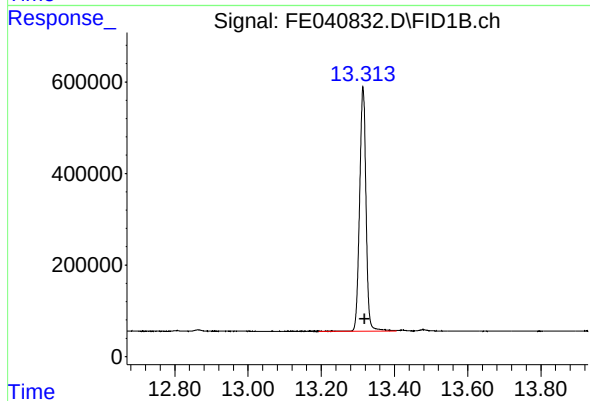
#10 n-Eicosane (C20)

R.T.: 12.864 min
Delta R.T.: -0.009 min
Response: 38887
Conc: 0.23 ug/ml



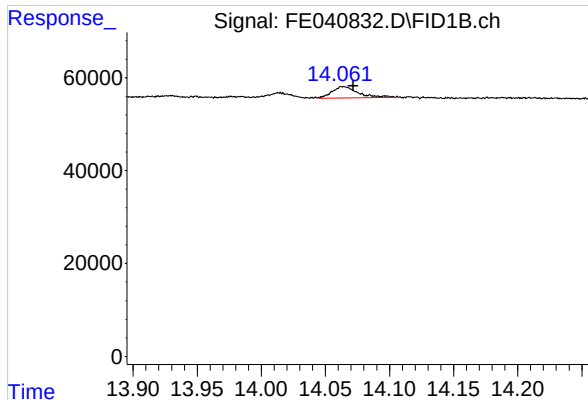
#11 n-Heneicosane (C21)

R.T.: 13.479 min
Delta R.T.: -0.006 min
Response: 41277
Conc: 0.24 ug/ml



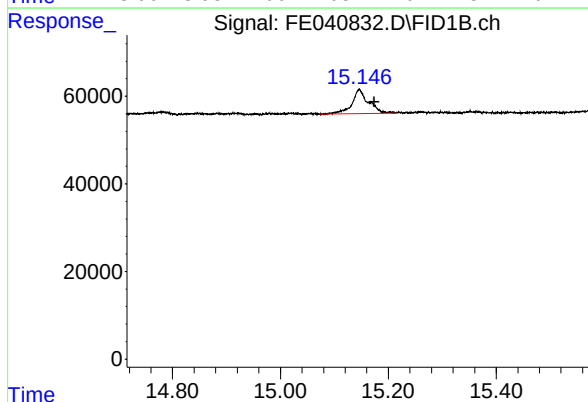
#12 1-chlorooctadecane (SURR)

R.T.: 13.314 min
Delta R.T.: -0.004 min
Response: 6473137
Conc: 43.74 ug/ml



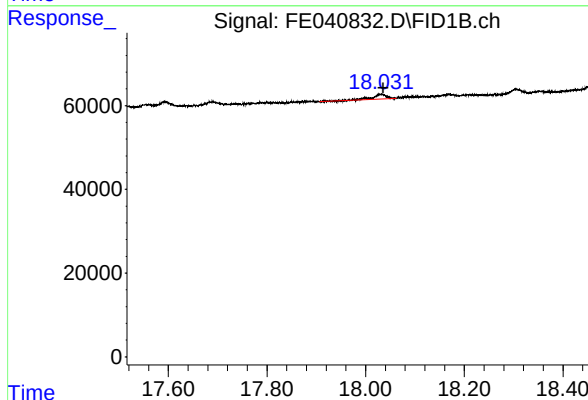
#13 n-Docosane (C22)

R.T.: 14.064 min
Delta R.T.: -0.008 min
Response: 33386
Conc: 0.19 ug/ml



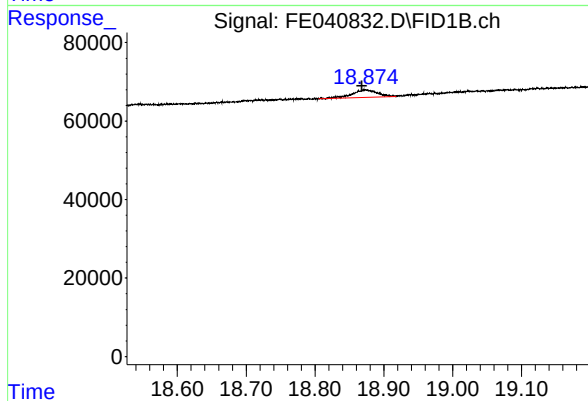
#14 n-Tetracosane (C24)

R.T.: 15.146 min
Delta R.T.: -0.028 min
Response: 116448
Conc: 0.68 ug/ml



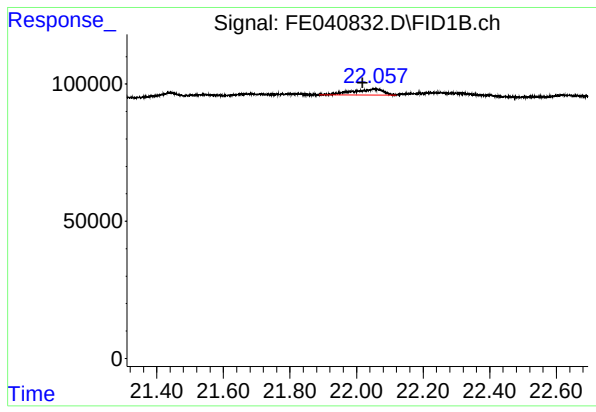
#17 n-Tricontane (C30)

R.T.: 18.032 min
Delta R.T.: -0.004 min
Response: 23056
Conc: 0.14 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.873 min
Delta R.T.: 0.005 min
Response: 47291
Conc: 0.28 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.056 min
Delta R.T.: 0.037 min
Response: 137165
Conc: 0.89 ug/ml