

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061722AL\
 Data File : FE036115.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jun 2022 9:51
 Operator : YP\AJ
 Sample : N3353-01DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 17 14:03:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 060922.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 09 16:49:15 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)	10.873	837848	6.134 ug/ml
Spiked Amount 50.000		Recovery =	12.27%
12) S 1-chlorooctadecane (S...	12.312	888420	8.501 ug/ml
Spiked Amount 50.000		Recovery =	17.00%
Target Compounds			
10) T n-Eicosane (C20)	11.869	64267	<MDL ug/ml
11) T n-Heneicosane (C21)	12.486	112421	<MDL ug/ml
13) T n-Docosane (C22)	13.082	281505	2.330 ug/ml
14) T n-Tetracosane (C24)	14.136	996523	8.209 ug/ml
15) T n-Hexacosane (C26)	15.190	90991	<MDL ug/ml
16) T n-Octacosane (C28)	16.130	259028	2.129 ug/ml
17) T n-Tricontane (C30)	17.028	197380	1.630 ug/ml
18) T n-Dotriacontane (C32)	17.863	157650	1.349 ug/ml
19) T n-Tetratriacontane (C34)	18.668	227273	2.077 ug/ml
20) T n-Hexatriacontane (C36)	19.389	49465	<MDL ug/ml

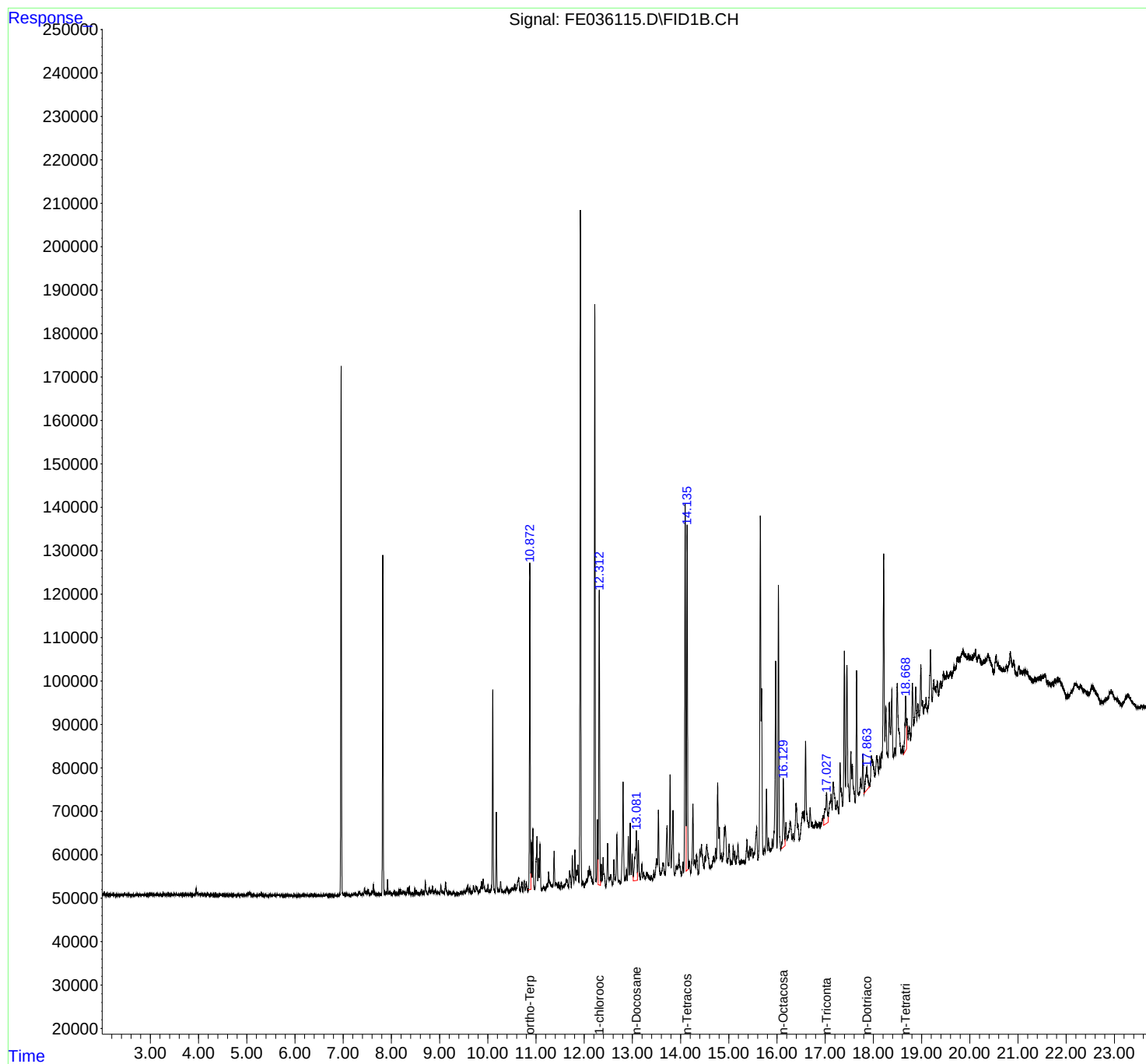
(f)=RT Delta > 1/2 Window

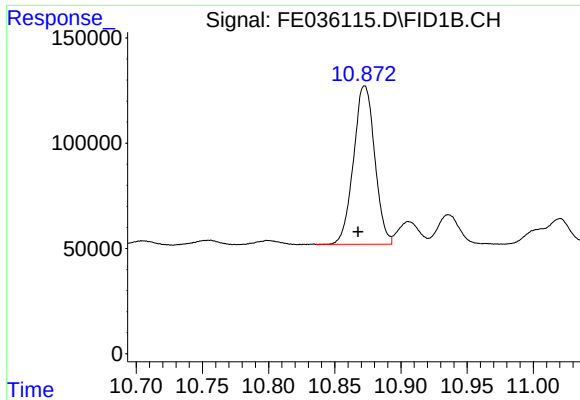
(m)=manual int.

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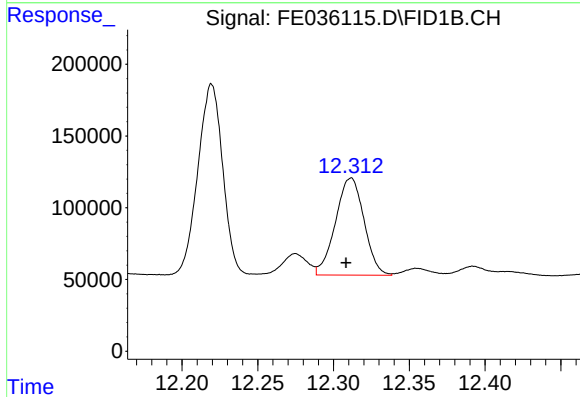
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Signal Info : 20M x 0.18mm x 0.18um





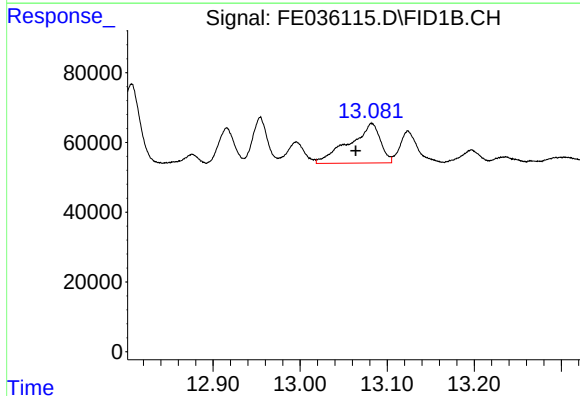
#9 ortho-Terphenyl (SURR)

R.T.: 10.873 min
Delta R.T.: 0.005 min
Response: 837848
Conc: 6.13 ug/ml



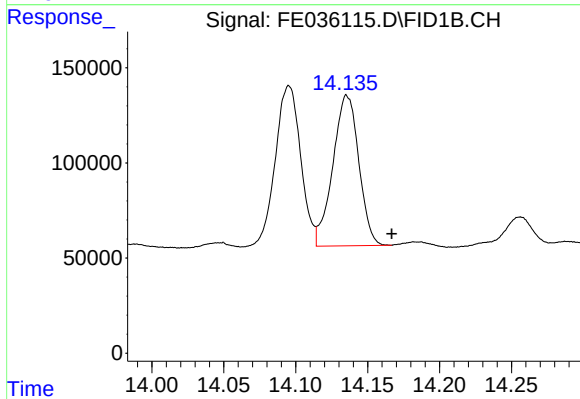
#12 1-chlorooctadecane (SURR)

R.T.: 12.312 min
Delta R.T.: 0.003 min
Response: 888420
Conc: 8.50 ug/ml



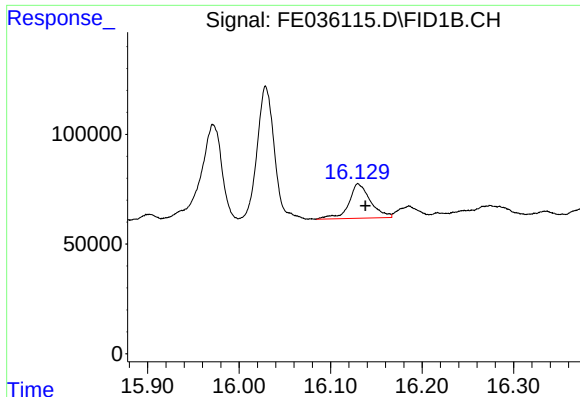
#13 n-Docosane (C22)

R.T.: 13.082 min
Delta R.T.: 0.018 min
Response: 281505
Conc: 2.33 ug/ml



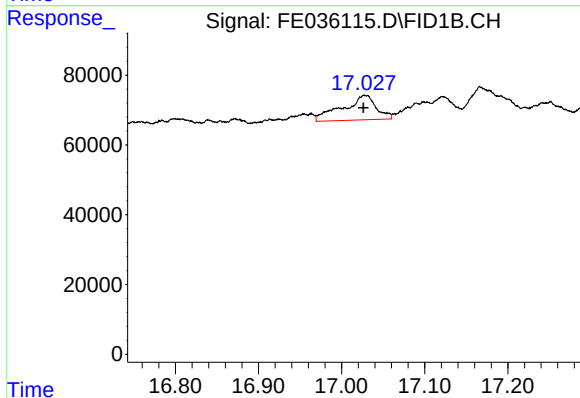
#14 n-Tetracosane (C24)

R.T.: 14.136 min
Delta R.T.: -0.031 min
Response: 996523
Conc: 8.21 ug/ml



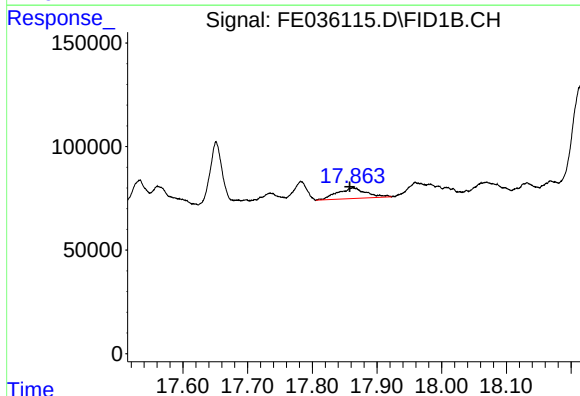
#16 n-Octacosane (C28)

R.T.: 16.130 min
Delta R.T.: -0.008 min
Response: 259028
Conc: 2.13 ug/ml



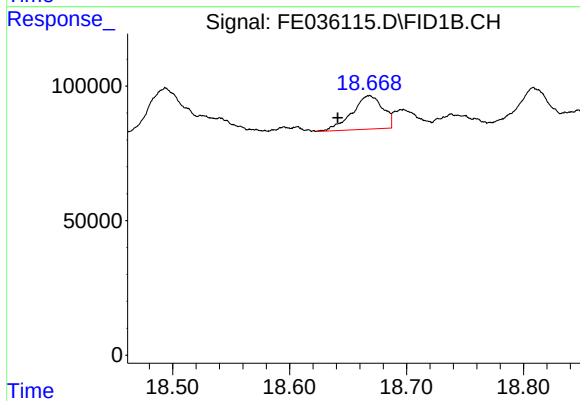
#17 n-Tricontane (C30)

R.T.: 17.028 min
Delta R.T.: 0.001 min
Response: 197380
Conc: 1.63 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.863 min
Delta R.T.: 0.005 min
Response: 157650
Conc: 1.35 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.668 min
Delta R.T.: 0.027 min
Response: 227273
Conc: 2.08 ug/ml