

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061722AL\
 Data File : FE036116.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jun 2022 10:23
 Operator : YP\AJ
 Sample : N3353-02DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 17 14:04:03 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	521960	3.821 ug/ml
Spiked Amount 50.000		Recovery =	7.64%
12) S 1-chlorooctadecane (S...	12.311	724788	6.935 ug/ml
Spiked Amount 50.000		Recovery =	13.87%
Target Compounds			
10) T n-Eicosane (C20)	11.921	1019489	8.441 ug/ml
11) T n-Heneicosane (C21)	12.485	50736	<MDL ug/ml
13) T n-Docosane (C22)	13.082	111885	<MDL ug/ml
14) T n-Tetracosane (C24)	14.135	449142	3.700 ug/ml
16) T n-Octacosane (C28)	16.131	135558	1.114 ug/ml
17) T n-Tricontane (C30)	17.029	136908	1.131 ug/ml
18) T n-Dotriacontane (C32)	17.864	113220	<MDL ug/ml
19) T n-Tetratriacontane (C34)	18.668	155617	1.422 ug/ml
20) T n-Hexatriacontane (C36)	19.387	41767	<MDL ug/ml

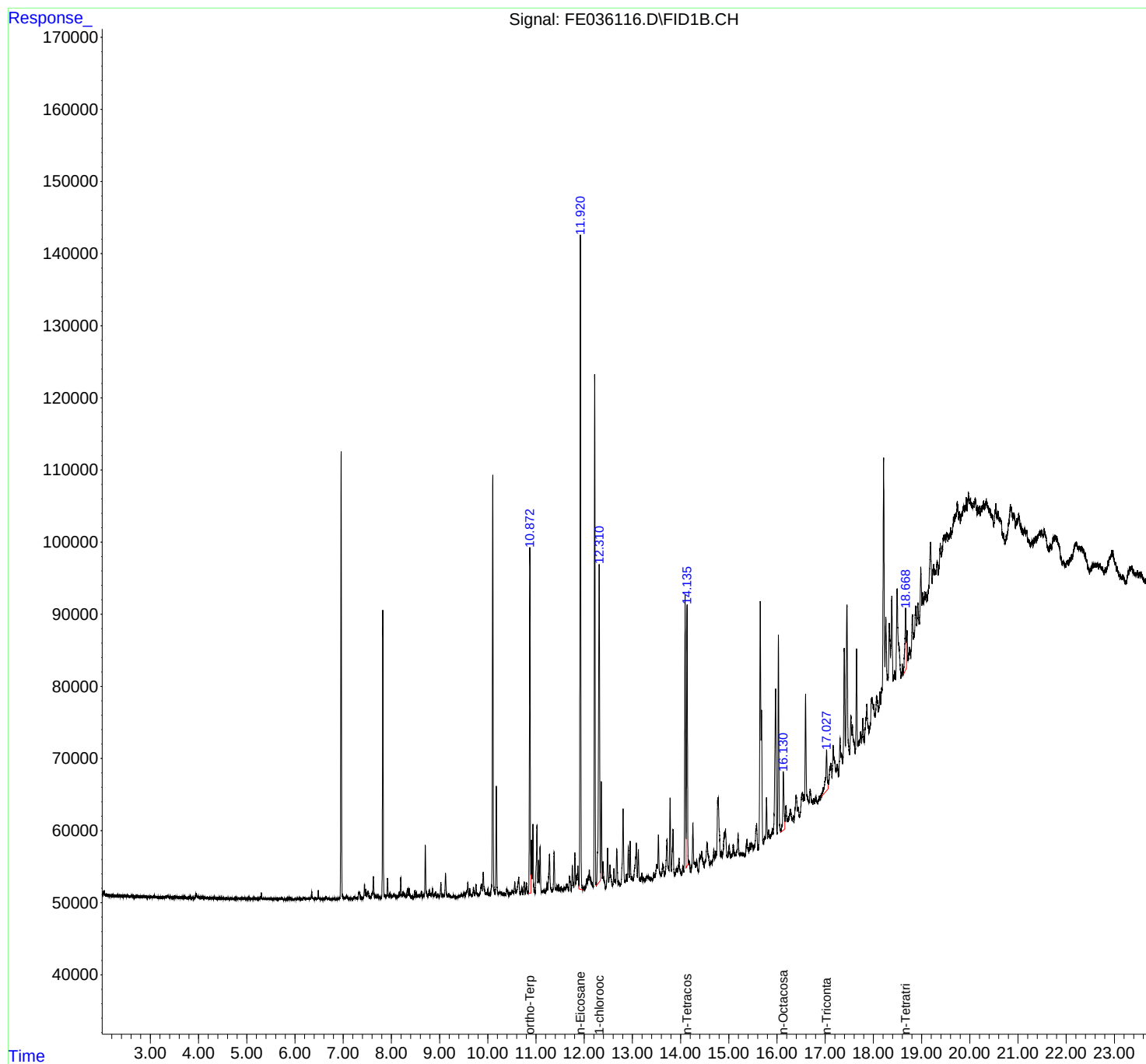
(f)=RT Delta > 1/2 Window

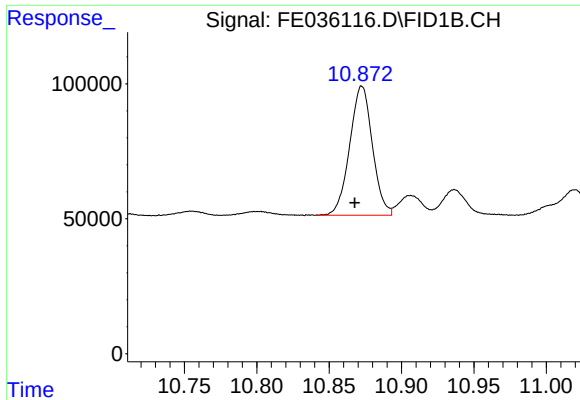
(m)=manual int.

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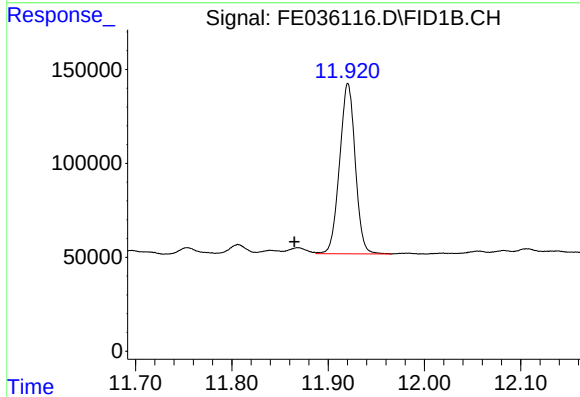
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Signal Info : 20M x 0.18mm x 0.18um





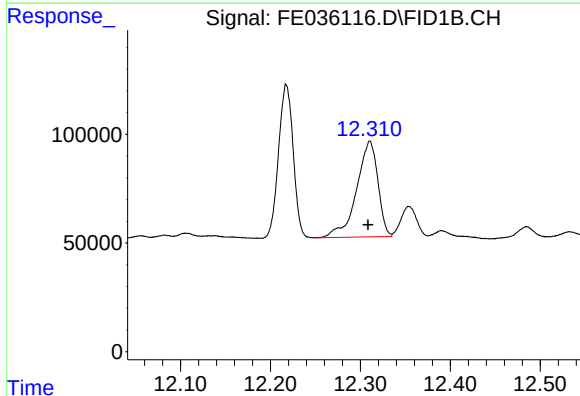
#9 ortho-Terphenyl (SURR)

R.T.: 10.873 min
Delta R.T.: 0.005 min
Response: 521960
Conc: 3.82 ug/ml



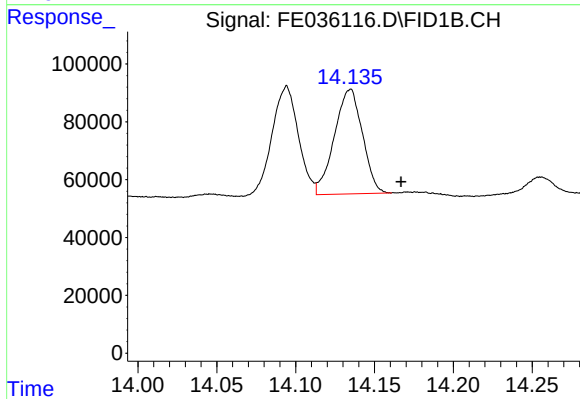
#10 n-Eicosane (C20)

R.T.: 11.921 min
Delta R.T.: 0.056 min
Response: 1019489
Conc: 8.44 ug/ml



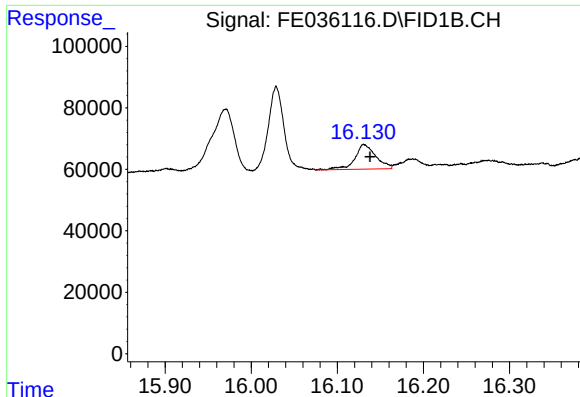
#12 1-chlorooctadecane (SURR)

R.T.: 12.311 min
Delta R.T.: 0.002 min
Response: 724788
Conc: 6.94 ug/ml



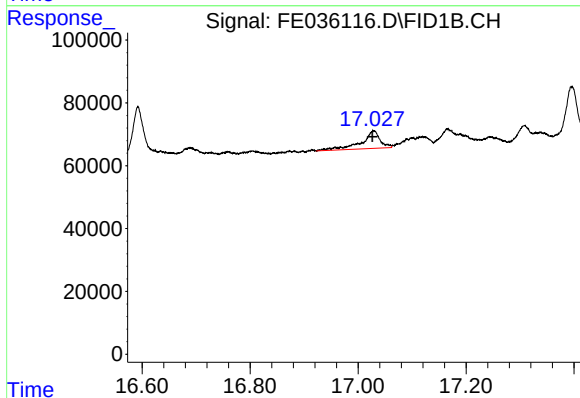
#14 n-Tetracosane (C24)

R.T.: 14.135 min
Delta R.T.: -0.032 min
Response: 449142
Conc: 3.70 ug/ml



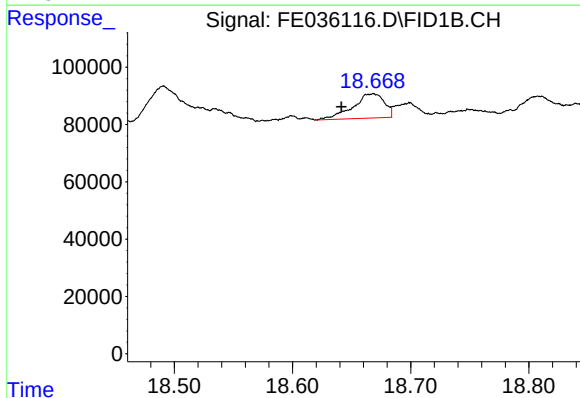
#16 n-Octacosane (C28)

R.T.: 16.131 min
Delta R.T.: -0.007 min
Response: 135558
Conc: 1.11 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.029 min
Delta R.T.: 0.003 min
Response: 136908
Conc: 1.13 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.668 min
Delta R.T.: 0.027 min
Response: 155617
Conc: 1.42 ug/ml