

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052621AL\
 Data File : FD037605.D
 Signal(s) : FID2B.CH
 Acq On : 27 May 2021 2:27
 Operator : DD\AJ
 Sample : M2517-02
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 27 04:57:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 2021
 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)	11.466	5538683	47.231 ug/ml
Spiked Amount 50.000		Recovery =	94.46%
12) S 1-chlorooctadecane (S...	12.899	4385242	48.260 ug/ml
Spiked Amount 50.000		Recovery =	96.52%
Target Compounds			
6) T n-Tetradecane (C14)	8.177f	145876	1.400 ug/ml
10) T n-Eicosane (C20)	12.507f	495681	4.548 ug/ml
14) T n-Tetracosane (C24)	14.713	259507	2.395 ug/ml
16) T n-Octacosane (C28)	16.705	101428	0.957 ug/ml
18) T n-Dotriacontane (C32)	18.414	137888	1.324 ug/ml
20) T n-Hexatriacontane (C36)	19.934	6116	0.063 ug/ml

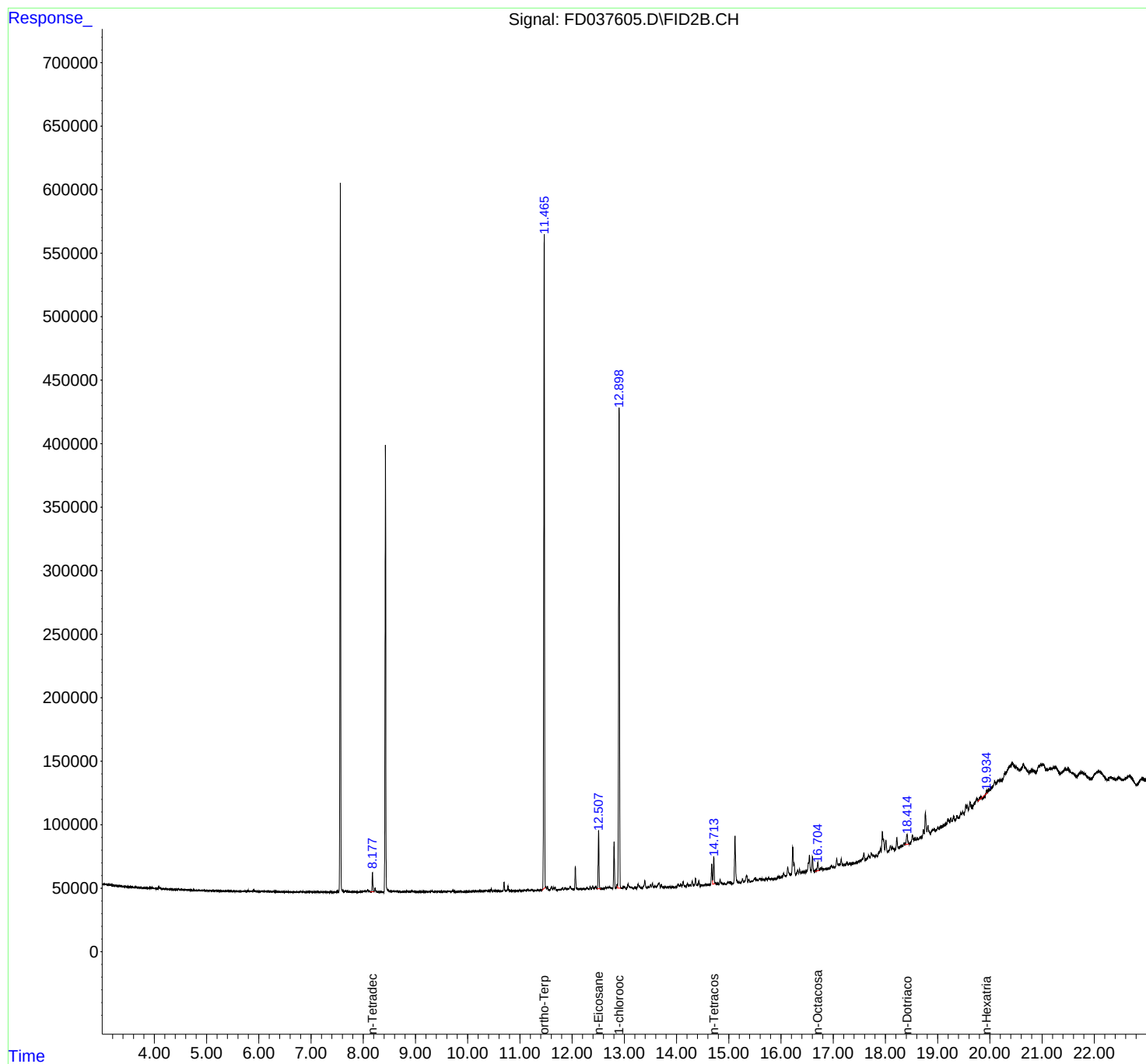
(f)=RT Delta > 1/2 Window

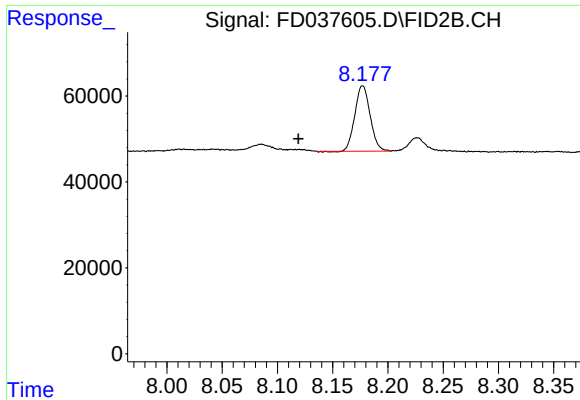
(m)=manual int.

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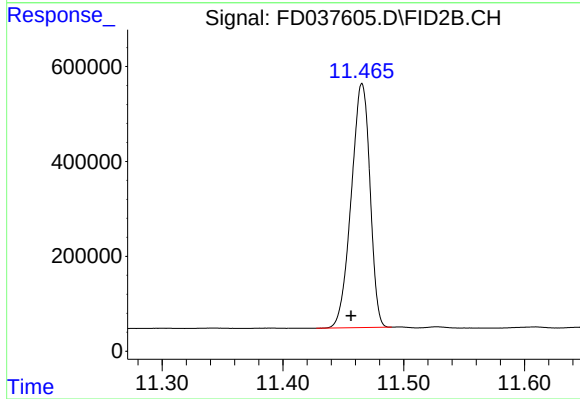
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





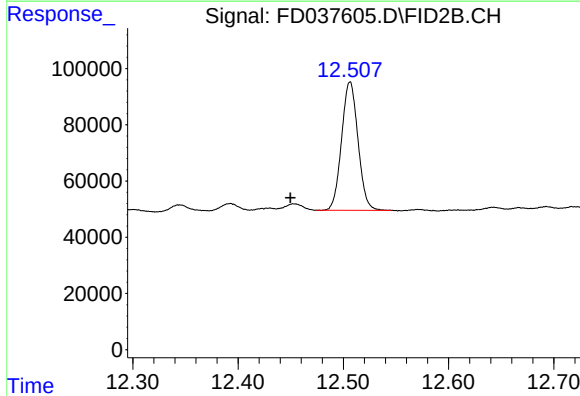
#6 n-Tetradecane (C14)

R.T.: 8.177 min
Delta R.T.: 0.058 min
Response: 145876
Conc: 1.40 ug/ml



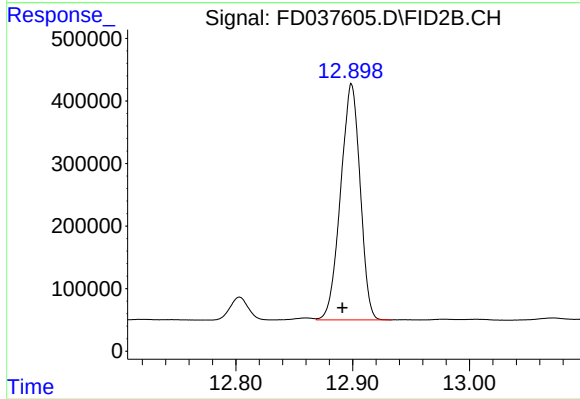
#9 ortho-Terphenyl (SURR)

R.T.: 11.466 min
Delta R.T.: 0.009 min
Response: 5538683
Conc: 47.23 ug/ml



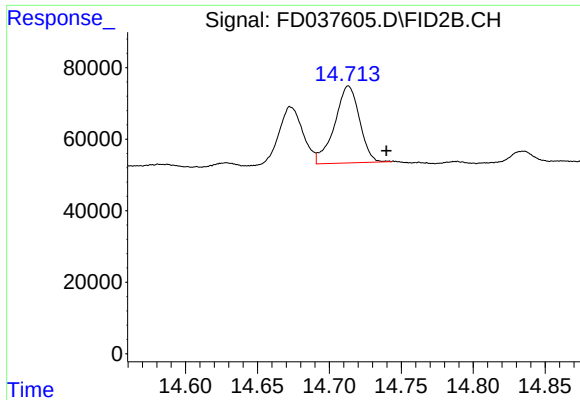
#10 n-Eicosane (C20)

R.T.: 12.507 min
Delta R.T.: 0.057 min
Response: 495681
Conc: 4.55 ug/ml



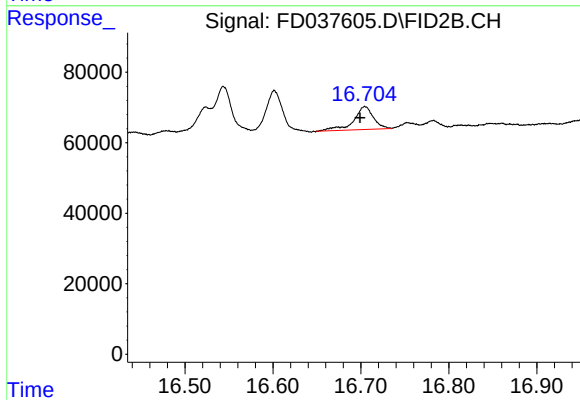
#12 1-chlorooctadecane (SURR)

R.T.: 12.899 min
Delta R.T.: 0.008 min
Response: 4385242
Conc: 48.26 ug/ml



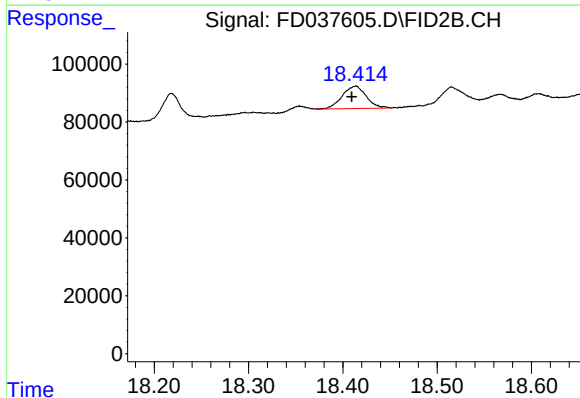
#14 n-Tetracosane (C24)

R.T.: 14.713 min
Delta R.T.: -0.027 min
Response: 259507
Conc: 2.39 ug/ml



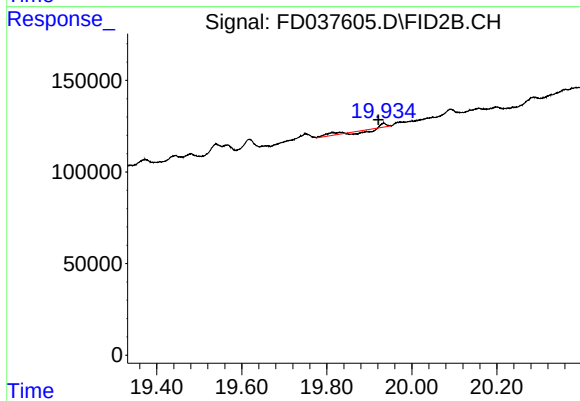
#16 n-Octacosane (C28)

R.T.: 16.705 min
Delta R.T.: 0.005 min
Response: 101428
Conc: 0.96 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.414 min
Delta R.T.: 0.004 min
Response: 137888
Conc: 1.32 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.934 min
Delta R.T.: 0.013 min
Response: 6116
Conc: 0.06 ug/ml