

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121121AL\
 Data File : FD039805.D
 Signal(s) : FID2B.CH
 Acq On : 11 Dec 2021 12:18
 Operator : AJ\MA
 Sample : M5017-08
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 12 03:27:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 120921.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 10 11:55:55 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)	11.472	6398055	46.355 ug/ml
Spiked Amount 50.000		Recovery =	92.71%
12) S 1-chlorooctadecane (S...	12.904	6188804	57.574 ug/ml
Spiked Amount 50.000		Recovery =	115.15%
Target Compounds			
6) T n-Tetradecane (C14)	8.124	74035	0.611 ug/ml
10) T n-Eicosane (C20)	12.524f	63701	0.496 ug/ml
14) T n-Tetracosane (C24)	14.743	58808	0.440 ug/ml
16) T n-Octacosane (C28)	16.756	67086	0.517 ug/ml
18) T n-Dotriacontane (C32)	18.417	50073	0.436 ug/ml
19) T n-Tetratriacontane (C34)	19.198	37684	0.354 ug/ml

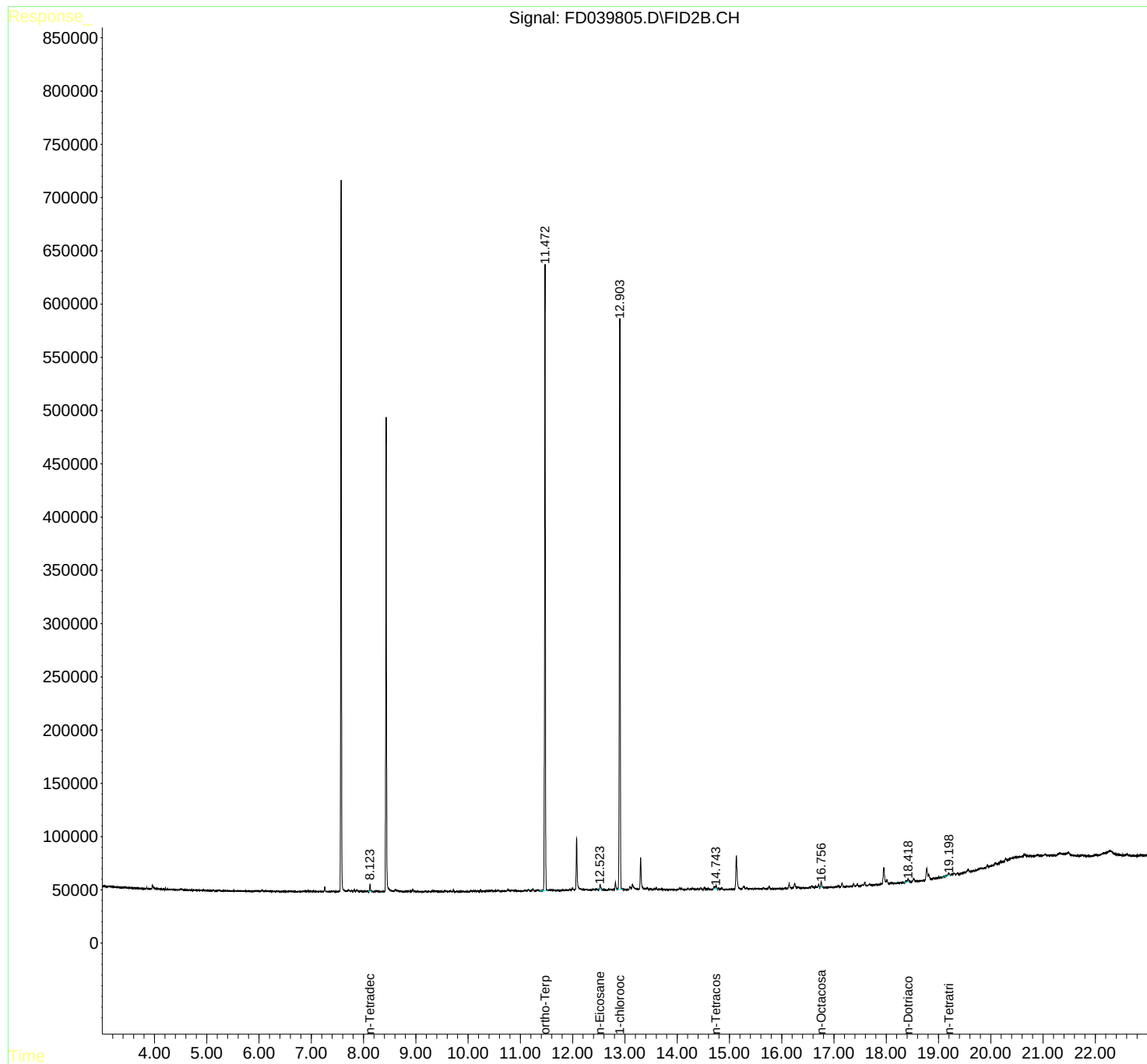
(f)=RT Delta > 1/2 Window

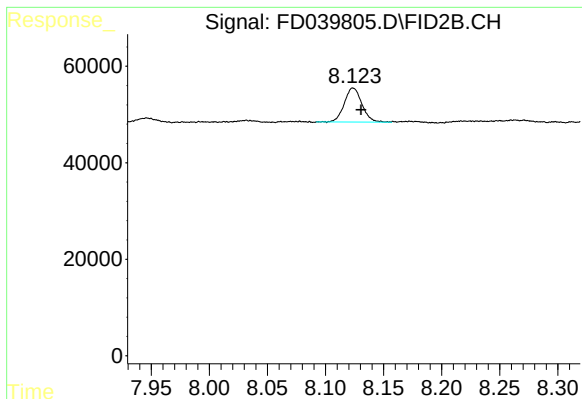
(m)=manual int.

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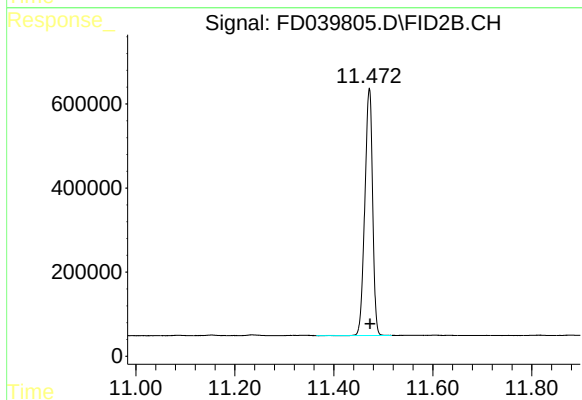
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





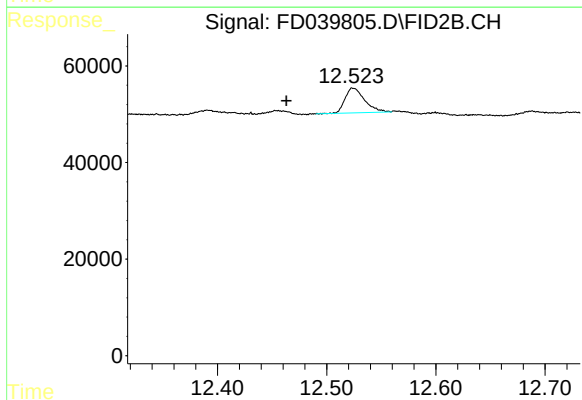
#6 n-Tetradecane (C14)

R.T.: 8.124 min
Delta R.T.: -0.007 min
Response: 74035
Conc: 0.61 ug/ml



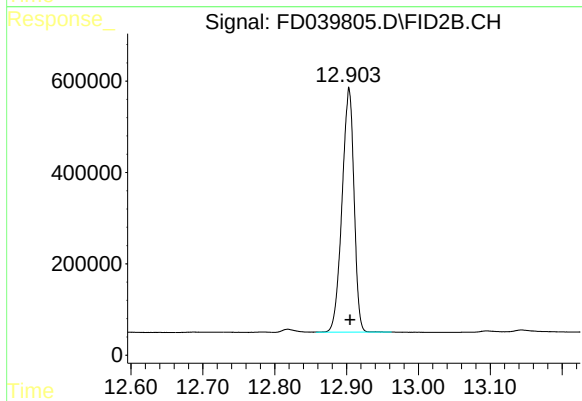
#9 ortho-Terphenyl (SURR)

R.T.: 11.472 min
Delta R.T.: -0.002 min
Response: 6398055
Conc: 46.36 ug/ml



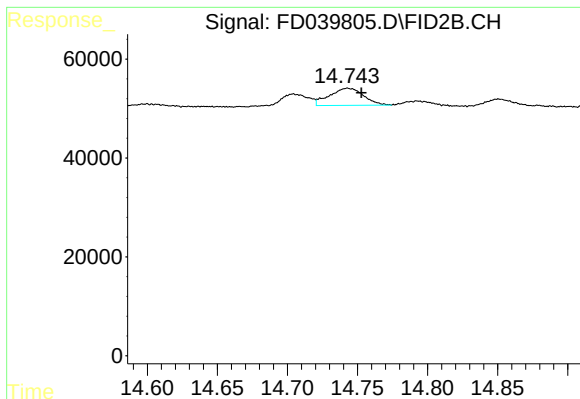
#10 n-Eicosane (C20)

R.T.: 12.524 min
Delta R.T.: 0.061 min
Response: 63701
Conc: 0.50 ug/ml



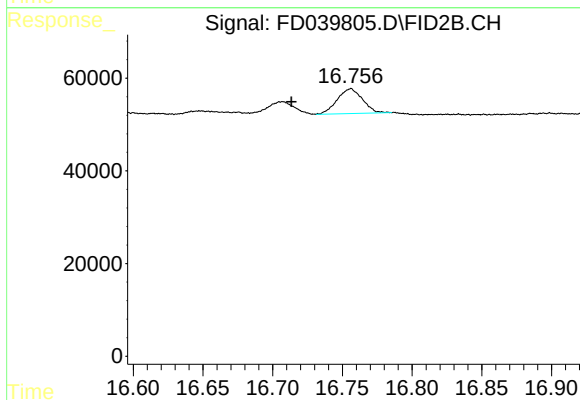
#12 1-chlorooctadecane (SURR)

R.T.: 12.904 min
Delta R.T.: -0.002 min
Response: 6188804
Conc: 57.57 ug/ml



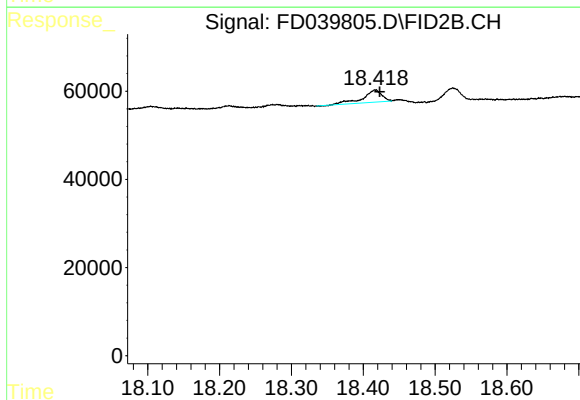
#14 n-Tetracosane (C24)

R.T.: 14.743 min
Delta R.T.: -0.010 min
Response: 58808
Conc: 0.44 ug/ml



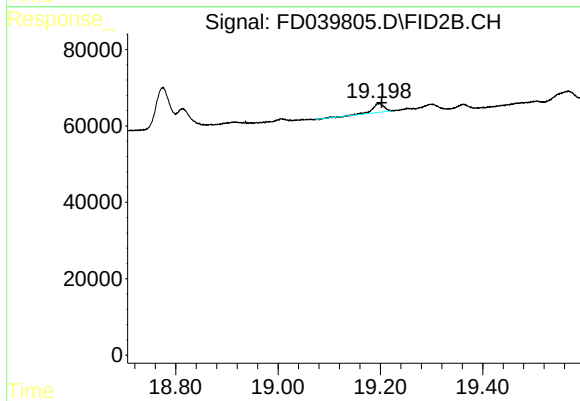
#16 n-Octacosane (C28)

R.T.: 16.756 min
Delta R.T.: 0.042 min
Response: 67086
Conc: 0.52 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.417 min
Delta R.T.: -0.006 min
Response: 50073
Conc: 0.44 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.198 min
Delta R.T.: -0.005 min
Response: 37684
Conc: 0.35 ug/ml