

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121121AL\
 Data File : FD039808.D
 Signal(s) : FID2B.CH
 Acq On : 11 Dec 2021 14:19
 Operator : AJ\MA
 Sample : M5017-15
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 12 03:28:41 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	7145822	51.773 ug/ml
Spiked Amount 50.000		Recovery =	103.55%
12) S 1-chlorooctadecane (S...	12.903	5773094	53.707 ug/ml
Spiked Amount 50.000		Recovery =	107.41%
Target Compounds			
6) T n-Tetradecane (C14)	8.124	63979	0.528 ug/ml
11) T n-Heneicosane (C21)	13.091	90946	0.694 ug/ml
13) T n-Docosane (C22)	13.605f	57932	0.443 ug/ml
14) T n-Tetracosane (C24)	14.746	51144	0.382 ug/ml
15) T n-Hexacosane (C26)	15.762	59617	0.454 ug/ml
16) T n-Octacosane (C28)	16.706	69239	0.534 ug/ml
19) T n-Tetratriacontane (C34)	19.250	405669	3.806 ug/ml

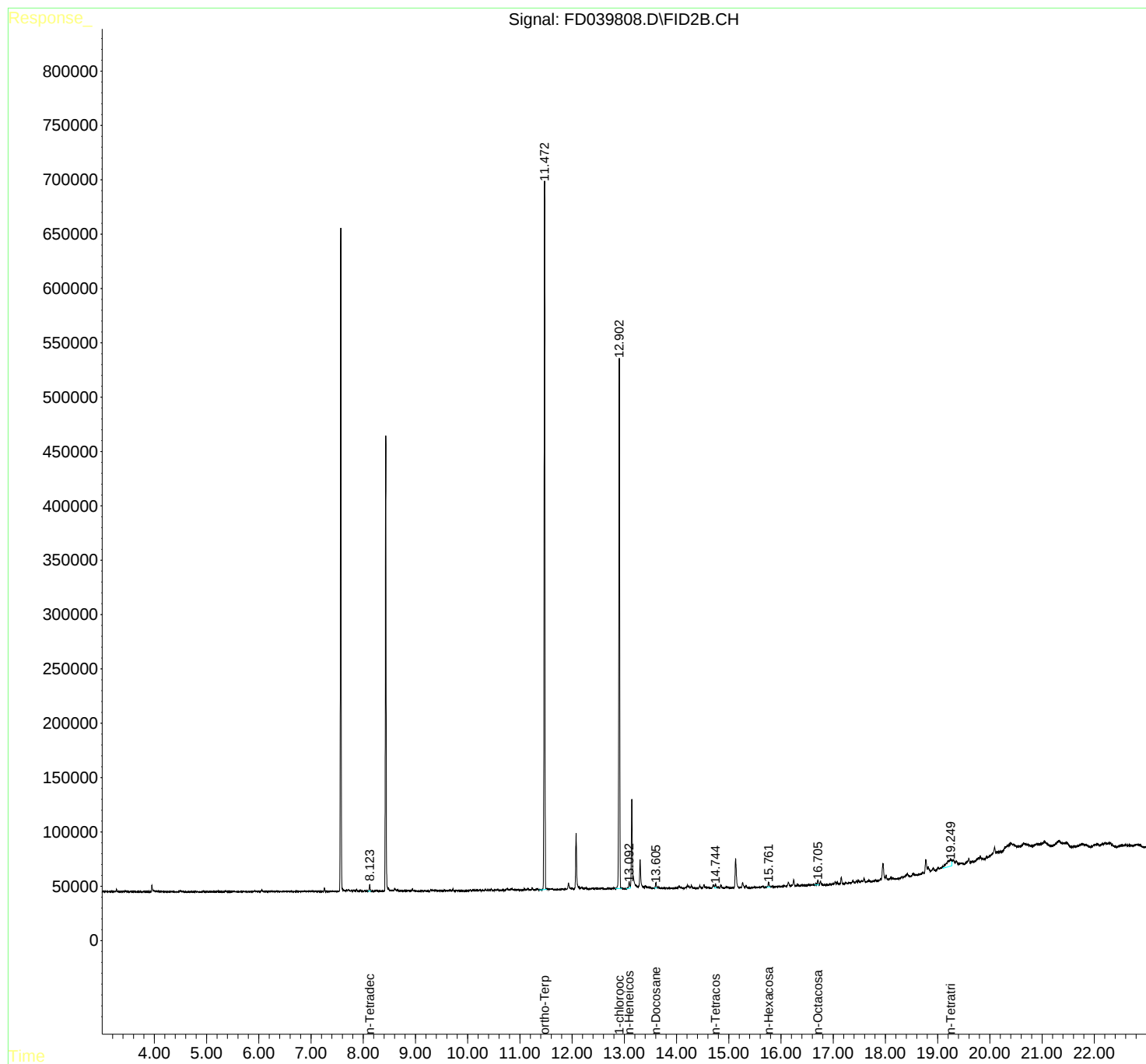
(f)=RT Delta > 1/2 Window

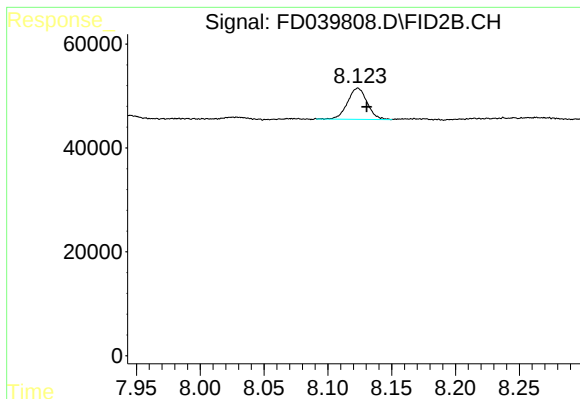
(m)=manual int.

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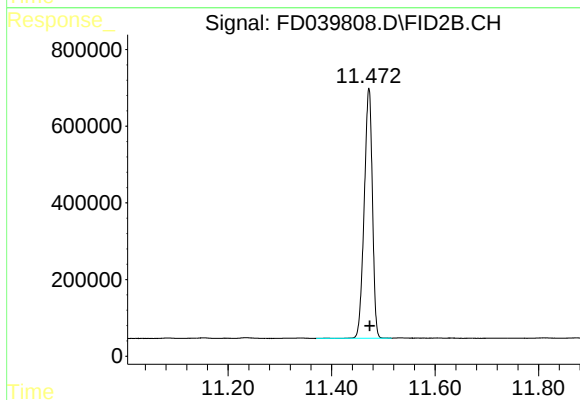
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





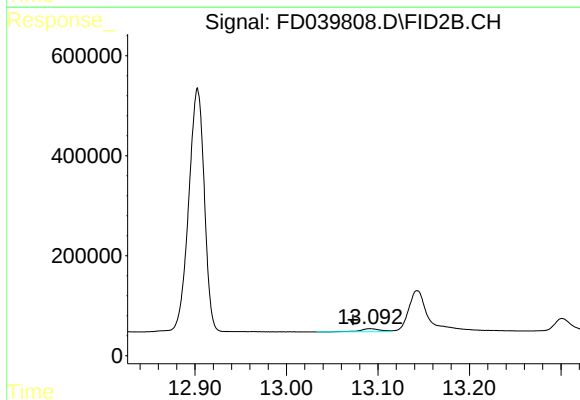
#6 n-Tetradecane (C14)

R.T.: 8.124 min
Delta R.T.: -0.007 min
Response: 63979
Conc: 0.53 ug/ml



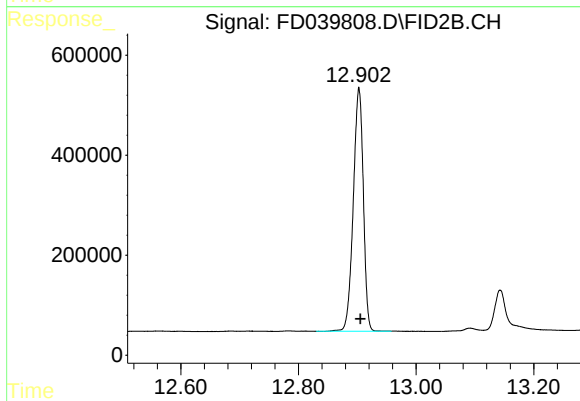
#9 ortho-Terphenyl (SURR)

R.T.: 11.472 min
Delta R.T.: -0.001 min
Response: 7145822
Conc: 51.77 ug/ml



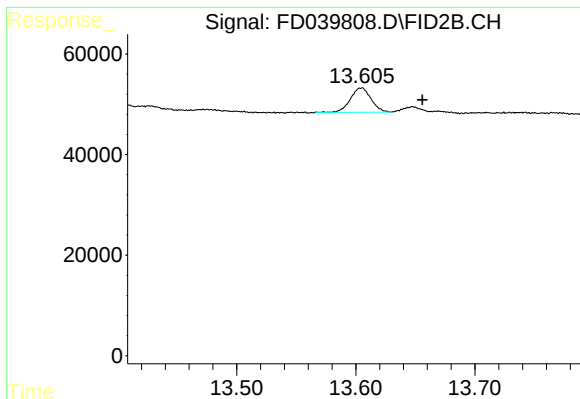
#11 n-Heneicosane (C21)

R.T.: 13.091 min
Delta R.T.: 0.019 min
Response: 90946
Conc: 0.69 ug/ml



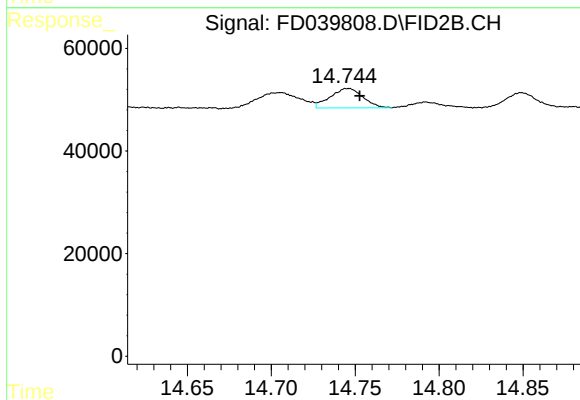
#12 1-chlorooctadecane (SURR)

R.T.: 12.903 min
Delta R.T.: -0.002 min
Response: 5773094
Conc: 53.71 ug/ml



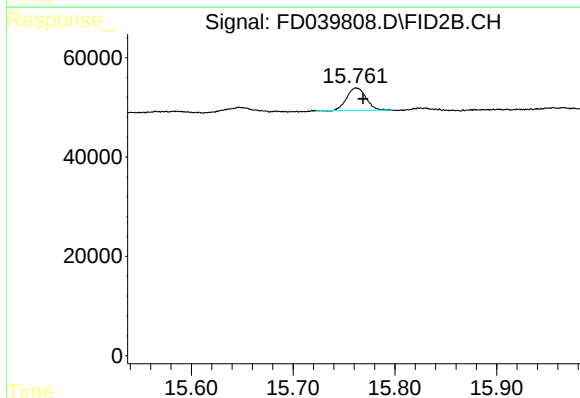
#13 n-Docosane (C22)

R.T.: 13.605 min
Delta R.T.: -0.051 min
Response: 57932
Conc: 0.44 ug/ml



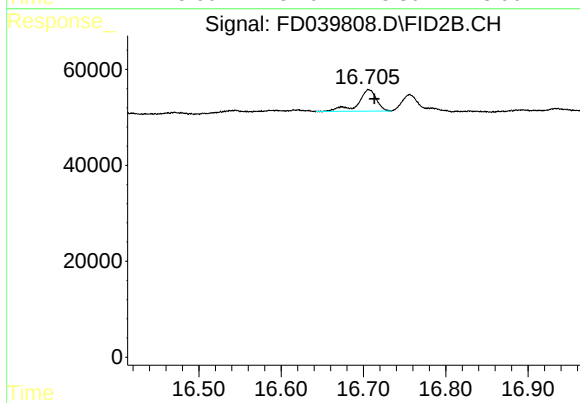
#14 n-Tetracosane (C24)

R.T.: 14.746 min
Delta R.T.: -0.007 min
Response: 51144
Conc: 0.38 ug/ml



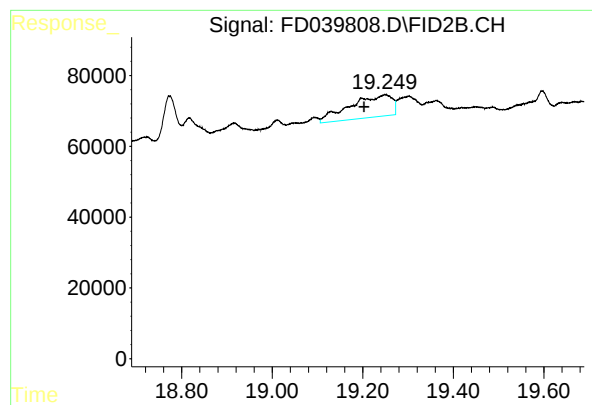
#15 n-Hexacosane (C26)

R.T.: 15.762 min
Delta R.T.: -0.007 min
Response: 59617
Conc: 0.45 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.706 min
Delta R.T.: -0.007 min
Response: 69239
Conc: 0.53 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.250 min
Delta R.T.: 0.047 min
Response: 405669
Conc: 3.81 ug/ml