

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050321AL\
 Data File : FD037288.D
 Signal(s) : FID2B.CH
 Acq On : 03 May 2021 15:53
 Operator : DD\AJ
 Sample : M2242-01
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 04 01:08:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 03:31:40 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)	11.476	3688908	31.592 ug/ml
Spiked Amount 50.000		Recovery =	63.18%
12) S 1-chlorooctadecane (S...	12.910	2862719	33.838 ug/ml
Spiked Amount 50.000		Recovery =	67.68%
Target Compounds			
10) T n-Eicosane (C20)	12.517	945597	8.914 ug/ml
14) T n-Tetracosane (C24)	14.724	604648	5.969 ug/ml
16) T n-Octacosane (C28)	16.714	221649	2.306 ug/ml
17) T n-Tricontane (C30)	17.602	200450	2.084 ug/ml
18) T n-Dotriacontane (C32)	18.359f	104949	1.067 ug/ml

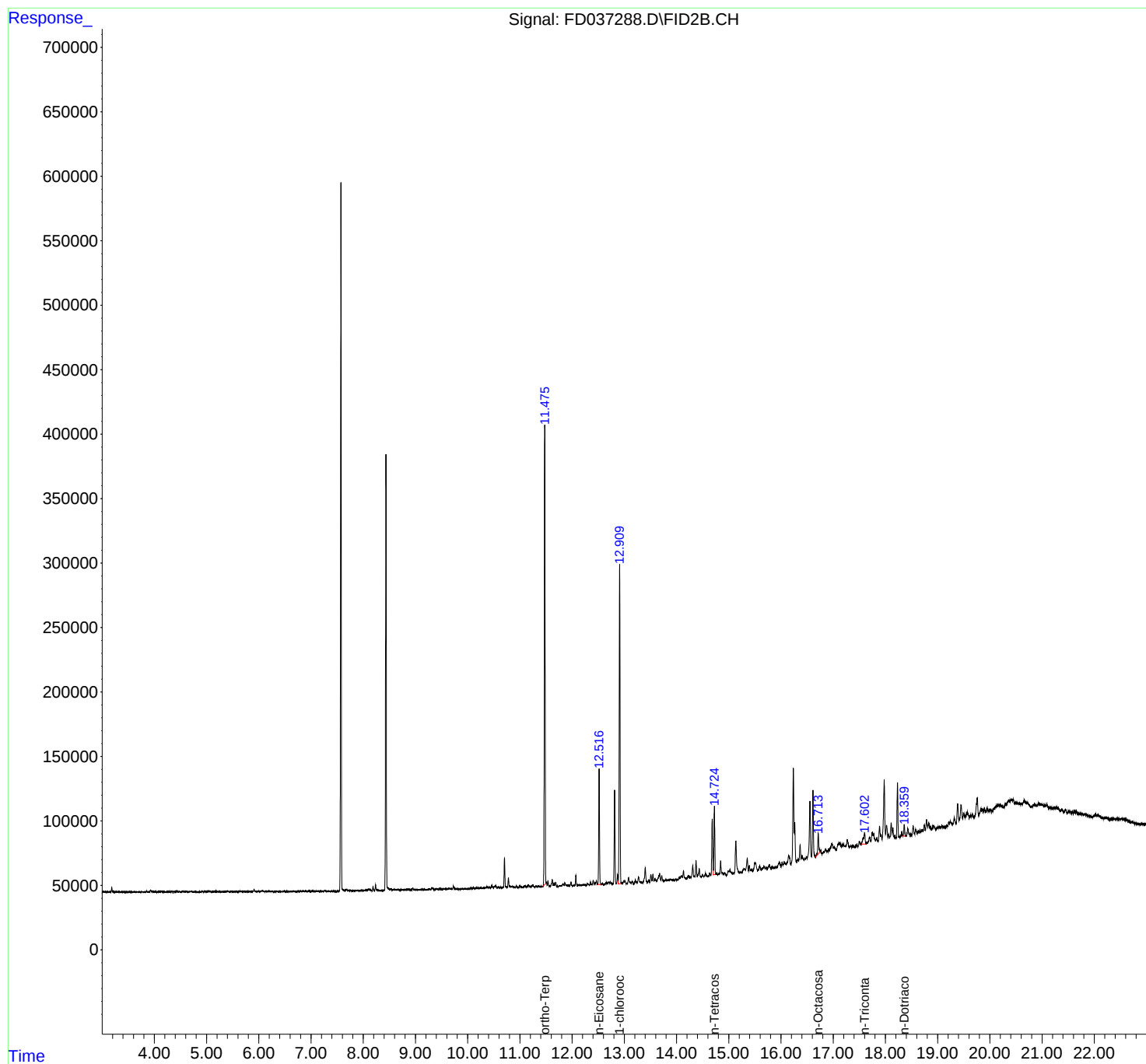
(f)=RT Delta > 1/2 Window

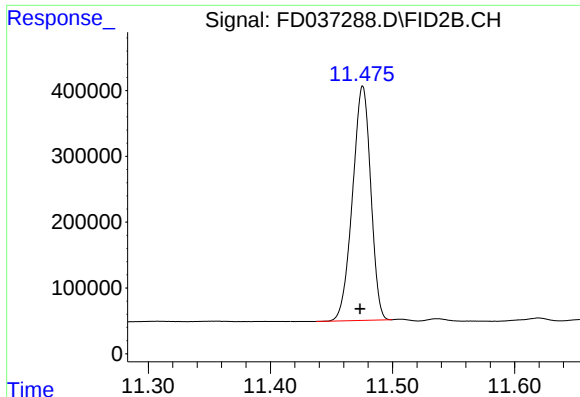
(m)=manual int.

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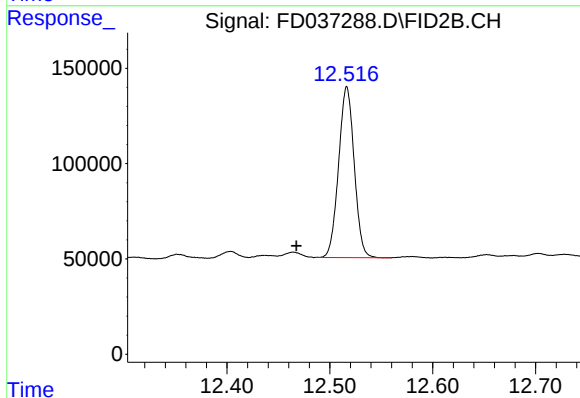
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





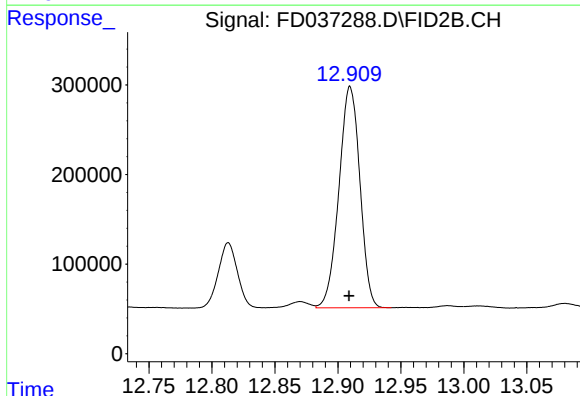
#9 ortho-Terphenyl (SURR)

R.T.: 11.476 min
Delta R.T.: 0.002 min
Response: 3688908
Conc: 31.59 ug/ml



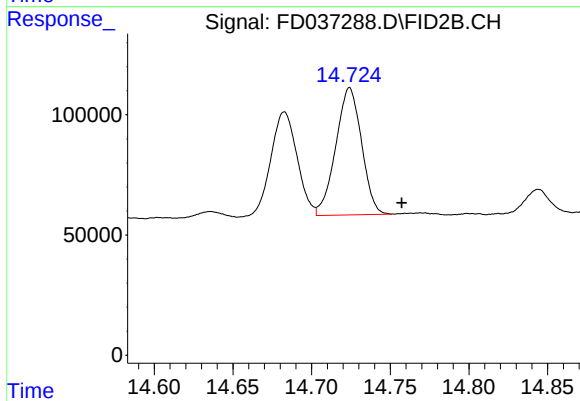
#10 n-Eicosane (C20)

R.T.: 12.517 min
Delta R.T.: 0.049 min
Response: 945597
Conc: 8.91 ug/ml



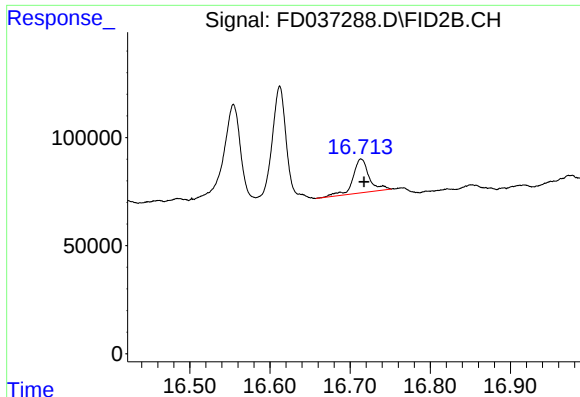
#12 1-chlorooctadecane (SURR)

R.T.: 12.910 min
Delta R.T.: 0.000 min
Response: 2862719
Conc: 33.84 ug/ml



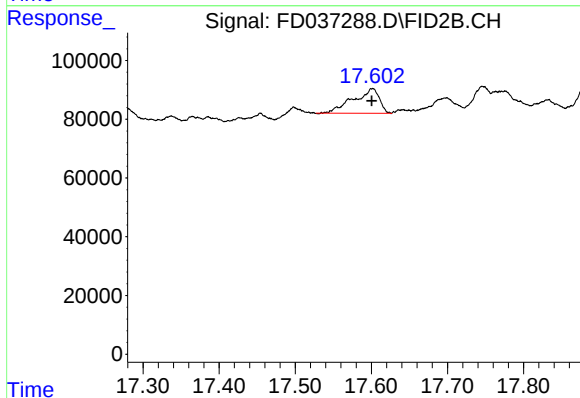
#14 n-Tetracosane (C24)

R.T.: 14.724 min
Delta R.T.: -0.033 min
Response: 604648
Conc: 5.97 ug/ml



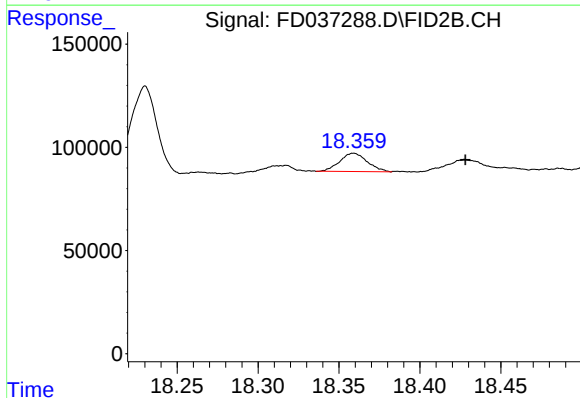
#16 n-Octacosane (C28)

R.T.: 16.714 min
Delta R.T.: -0.004 min
Response: 221649
Conc: 2.31 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.602 min
Delta R.T.: 0.001 min
Response: 200450
Conc: 2.08 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.359 min
Delta R.T.: -0.069 min
Response: 104949
Conc: 1.07 ug/ml