

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030221AL\
 Data File : FD036288.D
 Signal(s) : FID2B.CH
 Acq On : 02 Mar 2021 16:36
 Operator : DD/AJ
 Sample : M1506-02D
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 02:22:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030121.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 01 15:18:42 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)	11.522	3978614	29.133 ug/ml
Spiked Amount 50.000		Recovery =	58.27%
12) S 1-chlorooctadecane (S...	12.953	3236876	30.922 ug/ml
Spiked Amount 50.000		Recovery =	61.84%
Target Compounds			
10) T n-Eicosane (C20)	12.565f	683853	5.496 ug/ml
14) T n-Tetracosane (C24)	14.770	179481	1.480 ug/ml
16) T n-Octacosane (C28)	16.760	110804	0.958 ug/ml
17) T n-Tricontane (C30)	17.647	500280	4.431 ug/ml
18) T n-Dotriacontane (C32)	18.472	422237	3.903 ug/ml
19) T n-Tetratriacontane (C34)	19.253	627116	6.010 ug/ml
20) T n-Hexatriacontane (C36)	19.990	932799	9.444 ug/ml
21) T n-Octatriacontane (C38)	20.701	359081	3.856 ug/ml
22) T n-Tetracontane (C40)	21.508	1706121	18.155 ug/ml

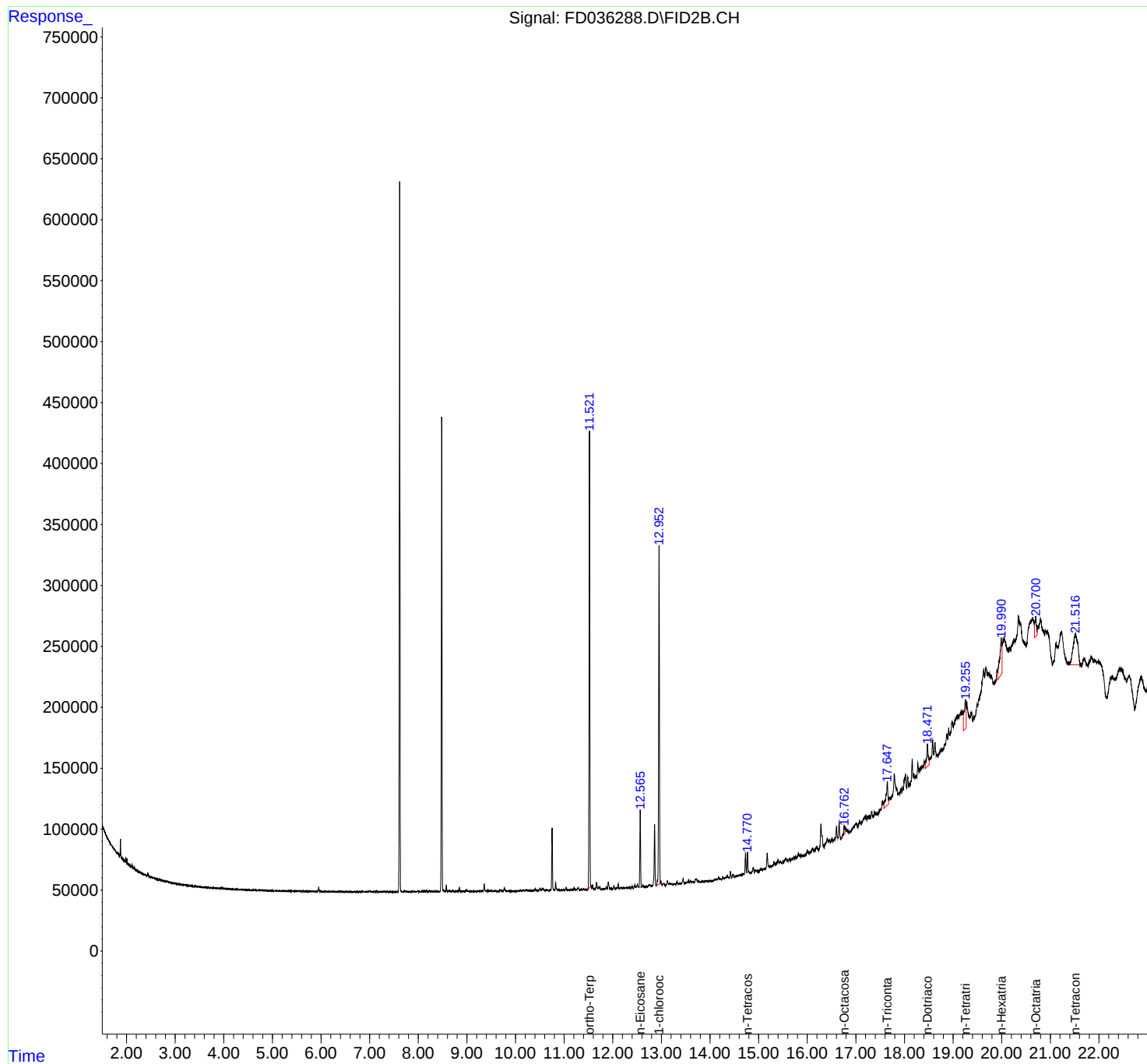
(f)=RT Delta > 1/2 Window

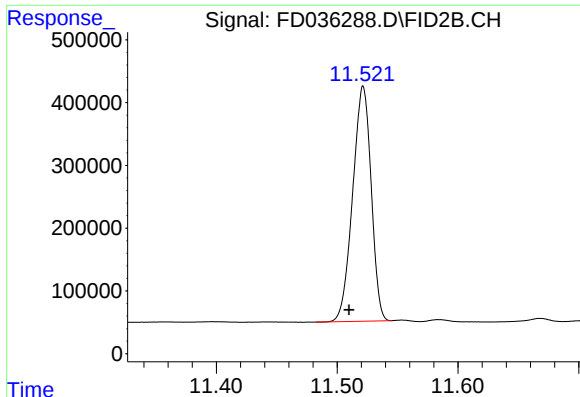
(m)=manual int.

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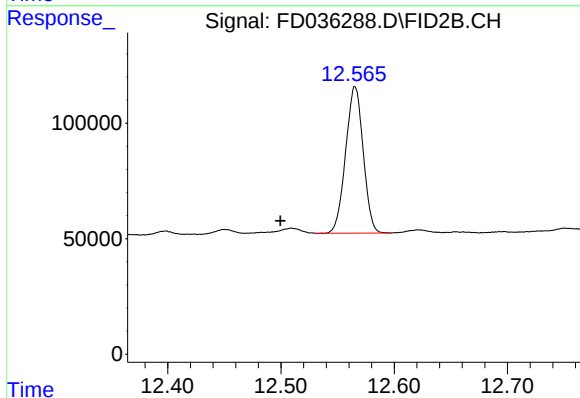
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





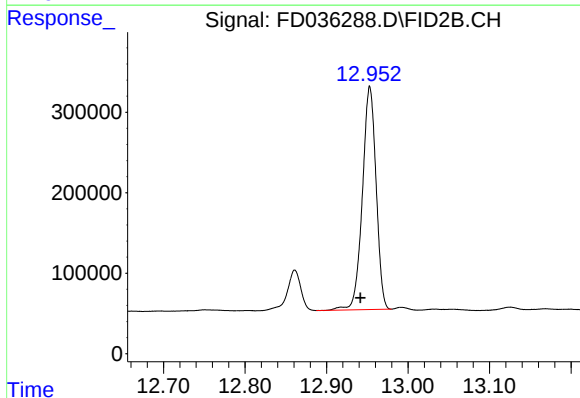
#9 ortho-Terphenyl (SURR)

R.T.: 11.522 min
Delta R.T.: 0.012 min
Response: 3978614
Conc: 29.13 ug/ml



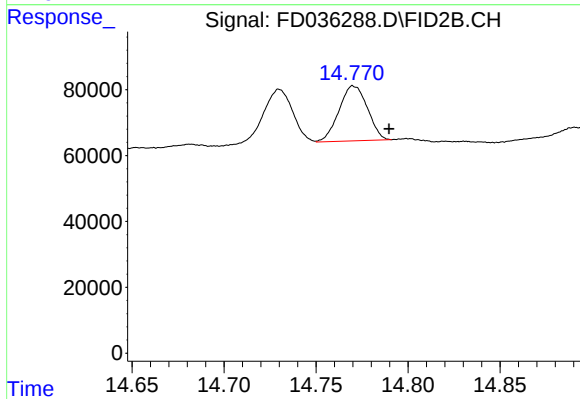
#10 n-Eicosane (C20)

R.T.: 12.565 min
Delta R.T.: 0.066 min
Response: 683853
Conc: 5.50 ug/ml



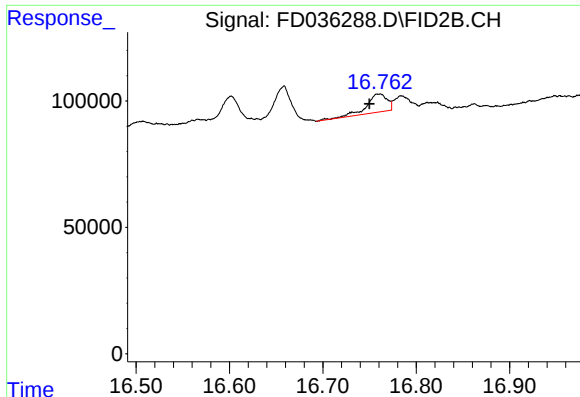
#12 1-chlorooctadecane (SURR)

R.T.: 12.953 min
Delta R.T.: 0.011 min
Response: 3236876
Conc: 30.92 ug/ml



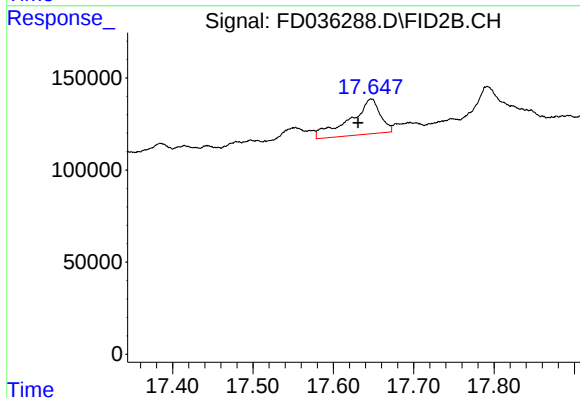
#14 n-Tetracosane (C24)

R.T.: 14.770 min
Delta R.T.: -0.020 min
Response: 179481
Conc: 1.48 ug/ml



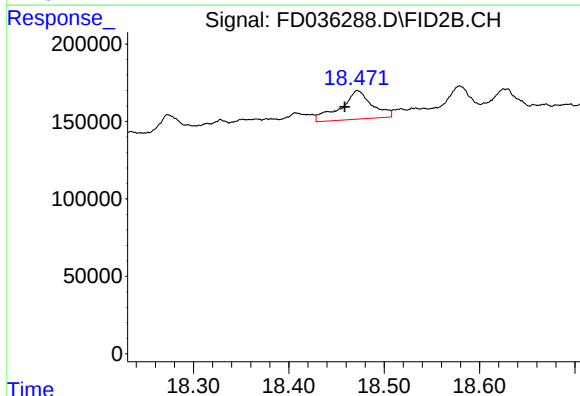
#16 n-Octacosane (C28)

R.T.: 16.760 min
Delta R.T.: 0.010 min
Response: 110804
Conc: 0.96 ug/ml



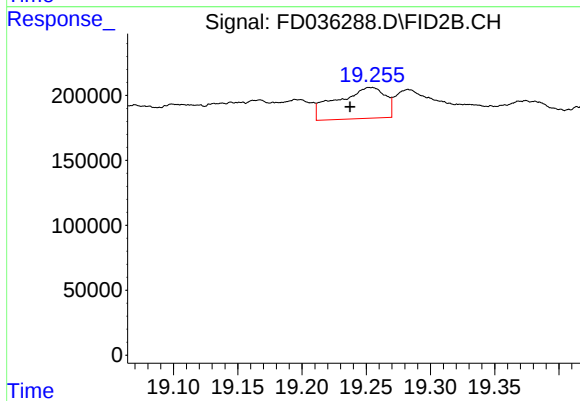
#17 n-Tricontane (C30)

R.T.: 17.647 min
Delta R.T.: 0.017 min
Response: 500280
Conc: 4.43 ug/ml



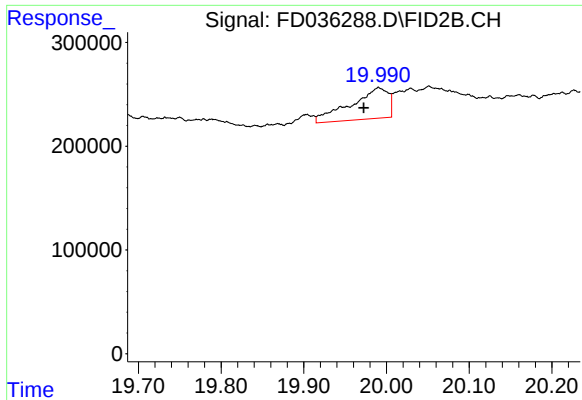
#18 n-Dotriacontane (C32)

R.T.: 18.472 min
Delta R.T.: 0.014 min
Response: 422237
Conc: 3.90 ug/ml



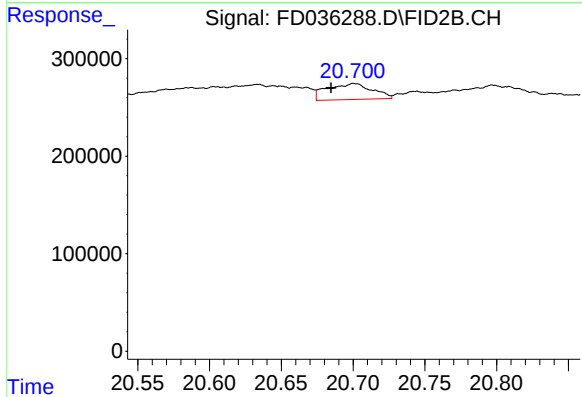
#19 n-Tetratriacontane (C34)

R.T.: 19.253 min
Delta R.T.: 0.016 min
Response: 627116
Conc: 6.01 ug/ml



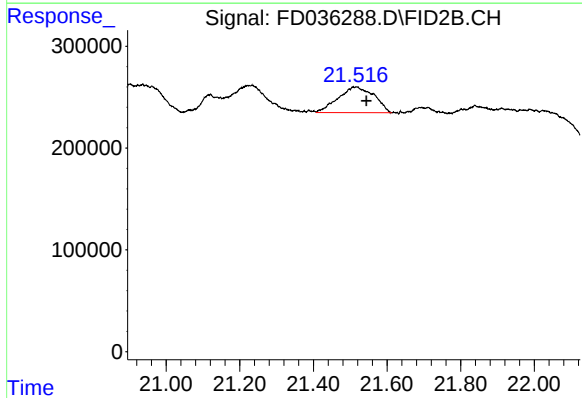
#20 n-Hexatriacontane (C36)

R.T.: 19.990 min
Delta R.T.: 0.018 min
Response: 932799
Conc: 9.44 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.701 min
Delta R.T.: 0.016 min
Response: 359081
Conc: 3.86 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.508 min
Delta R.T.: -0.035 min
Response: 1706121
Conc: 18.15 ug/ml