

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082719AL\
 Data File : FD030342.D
 Signal(s) : FID2B.CH
 Acq On : 28 Aug 2019 9:28
 Operator : DD\AJ
 Sample : K4526-19
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 28 13:08:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 2019
 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)	11.546	3259783	23.715 ug/ml
Spiked Amount 50.000		Recovery =	47.43%
12) S 1-chlorooctadecane (S...	12.973	2413782	21.163 ug/ml
Spiked Amount 50.000		Recovery =	42.33%
Target Compounds			
6) T n-Tetradecane (C14)	8.261	74032	0.600 ug/ml
10) T n-Eicosane (C20)	12.591	607579	4.680 ug/ml
14) T n-Tetracosane (C24)	14.794	333597	2.542 ug/ml
16) T n-Octacosane (C28)	16.778	125113	0.986 ug/ml
17) T n-Tricontane (C30)	17.653	624622	5.154 ug/ml
18) T n-Dotriacontane (C32)	18.472	161299	1.438 ug/ml
19) T n-Tetratriacontane (C34)	19.255	70199	0.792 ug/ml
21) T n-Octatriacontane (C38)	20.717	1519771	22.832 ug/ml

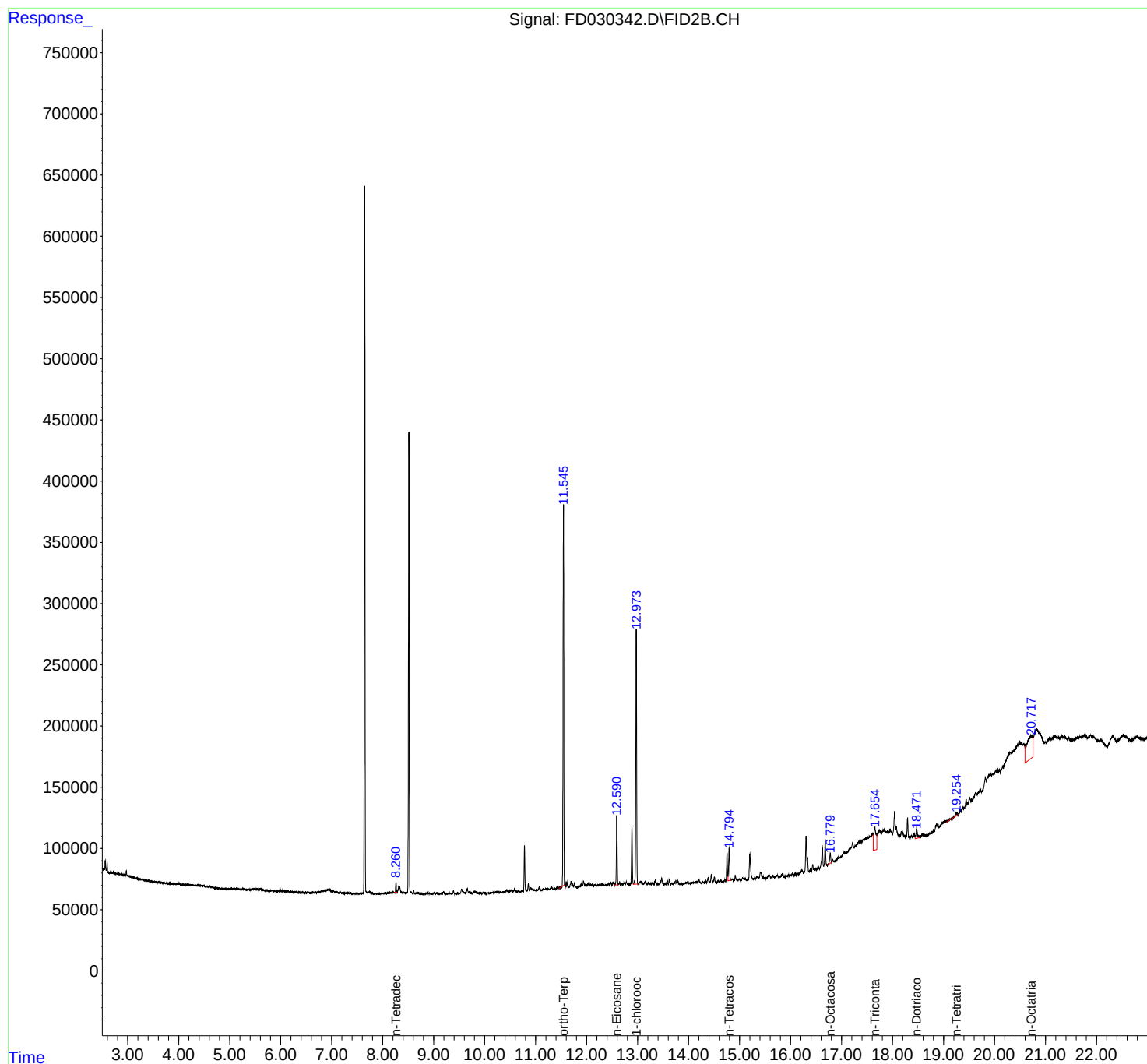
(f)=RT Delta > 1/2 Window

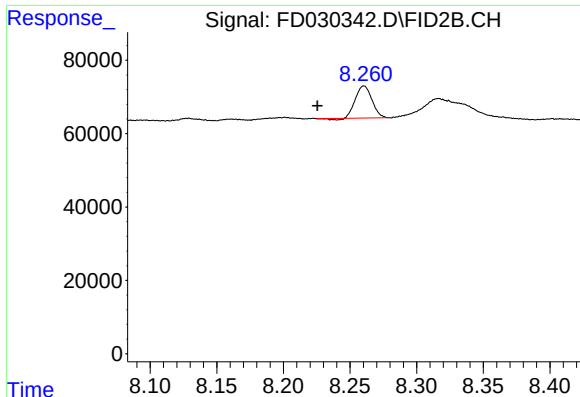
(m)=manual int.

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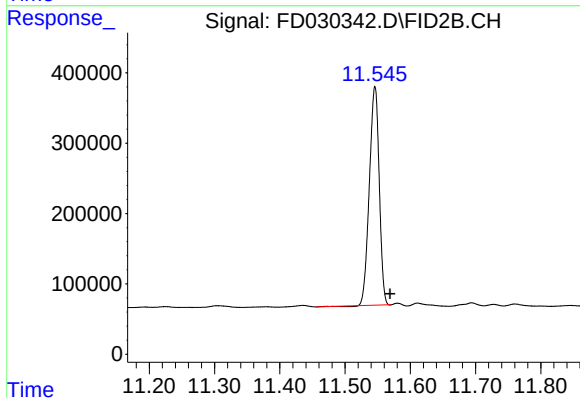
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





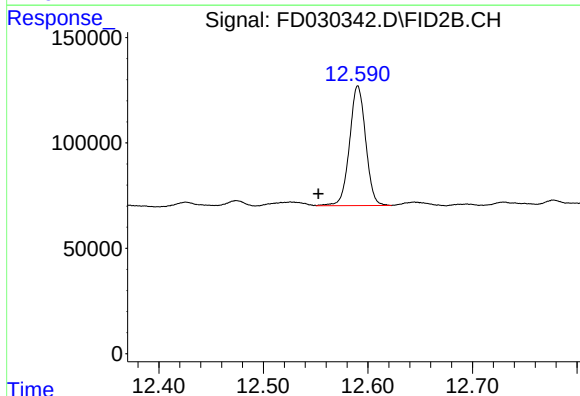
#6 n-Tetradecane (C14)

R.T.: 8.261 min
Delta R.T.: 0.035 min
Response: 74032
Conc: 0.60 ug/ml



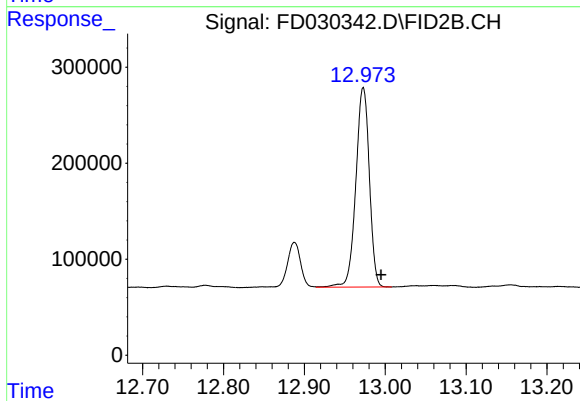
#9 ortho-Terphenyl (SURR)

R.T.: 11.546 min
Delta R.T.: -0.023 min
Response: 3259783
Conc: 23.72 ug/ml



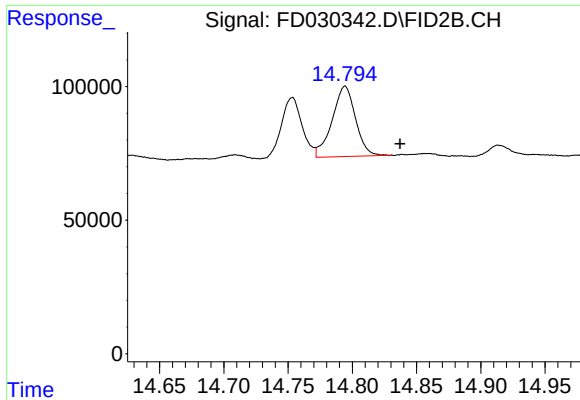
#10 n-Eicosane (C20)

R.T.: 12.591 min
Delta R.T.: 0.038 min
Response: 607579
Conc: 4.68 ug/ml



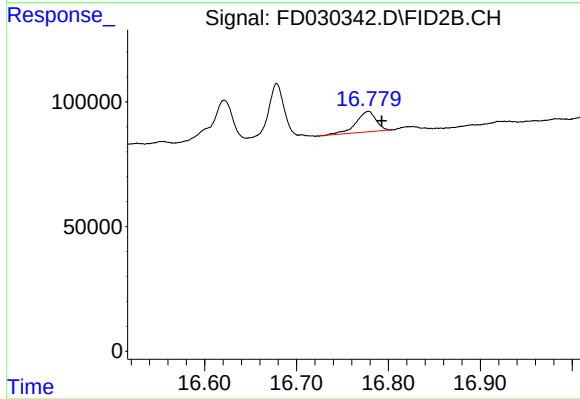
#12 1-chlorooctadecane (SURR)

R.T.: 12.973 min
Delta R.T.: -0.022 min
Response: 2413782
Conc: 21.16 ug/ml



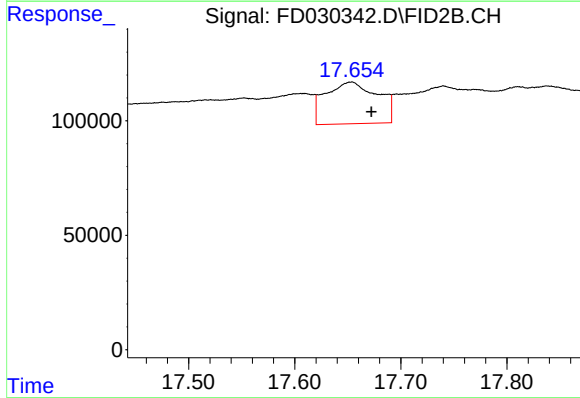
#14 n-Tetracosane (C24)

R.T.: 14.794 min
Delta R.T.: -0.043 min
Response: 333597
Conc: 2.54 ug/ml



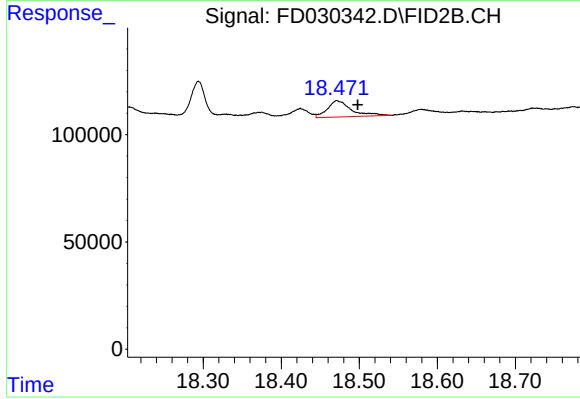
#16 n-Octacosane (C28)

R.T.: 16.778 min
Delta R.T.: -0.015 min
Response: 125113
Conc: 0.99 ug/ml



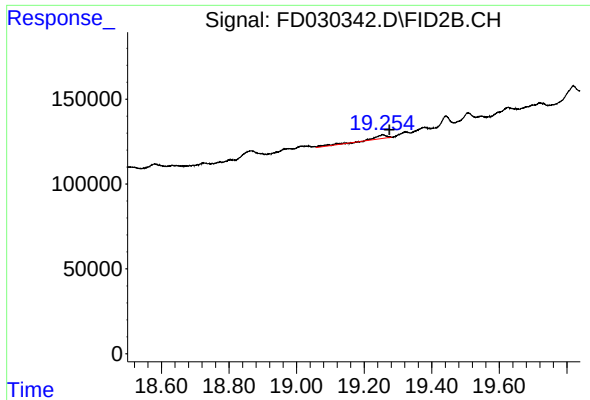
#17 n-Tricontane (C30)

R.T.: 17.653 min
Delta R.T.: -0.019 min
Response: 624622
Conc: 5.15 ug/ml



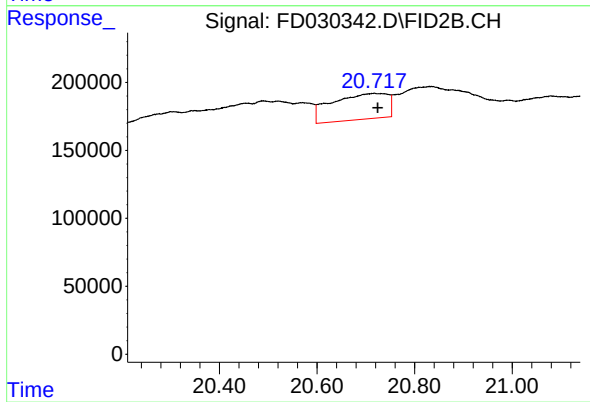
#18 n-Dotriacontane (C32)

R.T.: 18.472 min
Delta R.T.: -0.026 min
Response: 161299
Conc: 1.44 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.255 min
Delta R.T.: -0.020 min
Response: 70199
Conc: 0.79 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.717 min
Delta R.T.: -0.008 min
Response: 1519771
Conc: 22.83 ug/ml