

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082319AL\
 Data File : FD030244.D
 Signal(s) : FID2B.CH
 Acq On : 23 Aug 2019 15:47
 Operator : DD\AJ
 Sample : K4489-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 24 11:29:02 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)	11.553	6239010	45.389 ug/ml
Spiked Amount 50.000		Recovery =	90.78%
12) S 1-chlorooctadecane (S...	12.978	4913523	43.081 ug/ml
Spiked Amount 50.000		Recovery =	86.16%
Target Compounds			
6) T n-Tetradecane (C14)	8.264	458108	3.714 ug/ml
10) T n-Eicosane (C20)	12.592	97458	0.751 ug/ml
14) T n-Tetracosane (C24)	14.795	106678	0.813 ug/ml
16) T n-Octacosane (C28)	16.804	94999	0.749 ug/ml
17) T n-Tricontane (C30)	17.658	425904	3.515 ug/ml
18) T n-Dotriacontane (C32)	18.482	130442	1.163 ug/ml
19) T n-Tetratriacontane (C34)	19.297	136019	1.534 ug/ml
20) T n-Hexatriacontane (C36)	20.069f	89438	1.203 ug/ml

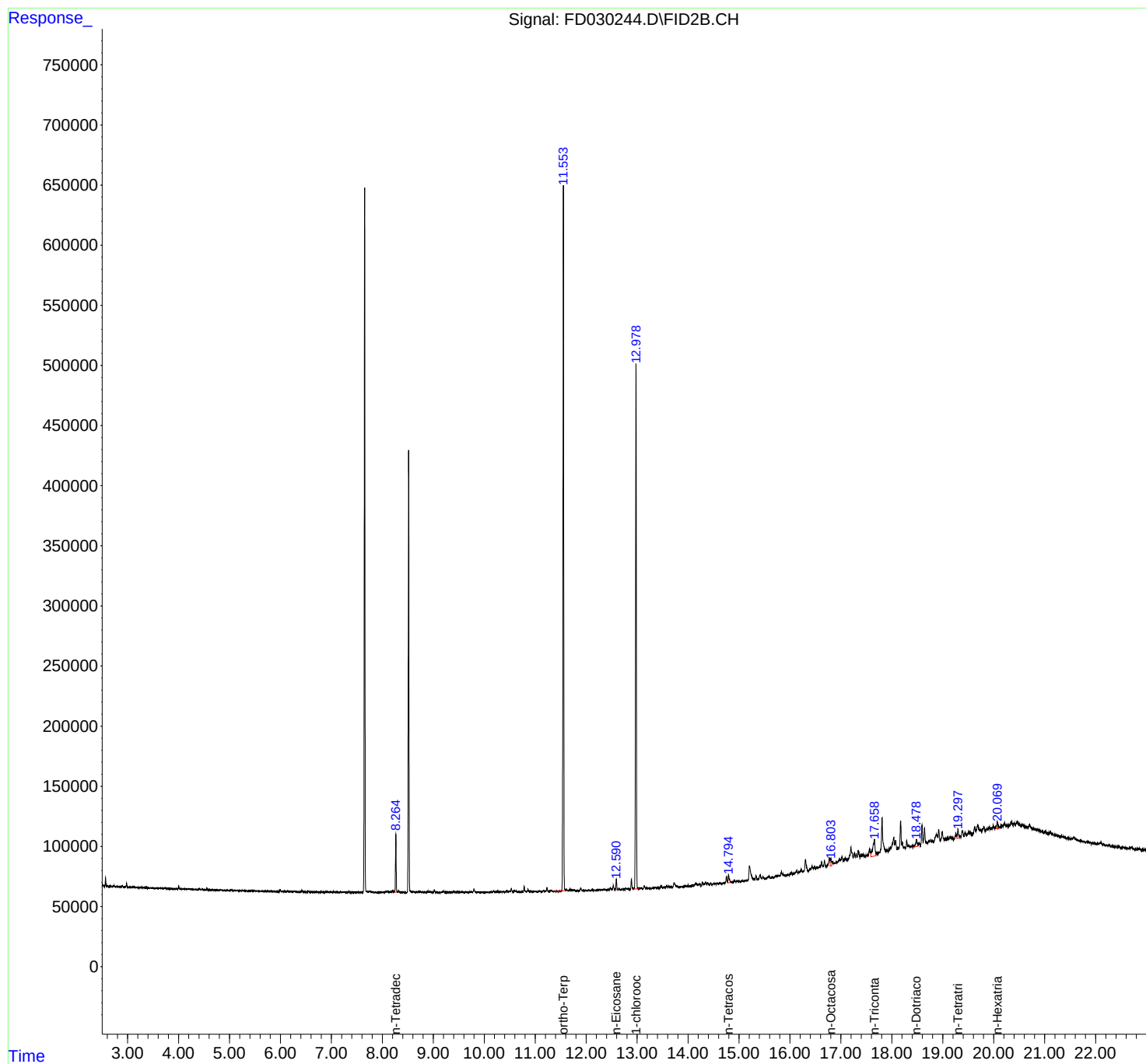
(f)=RT Delta > 1/2 Window

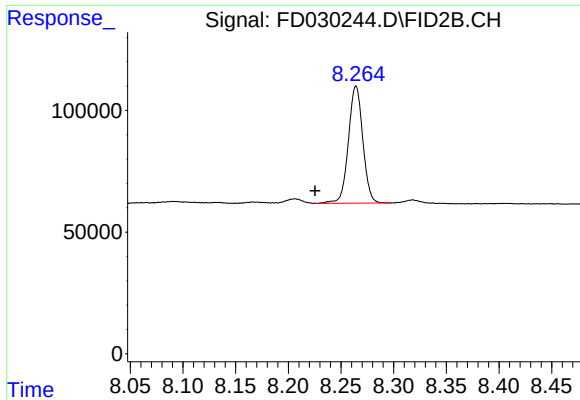
(m)=manual int.

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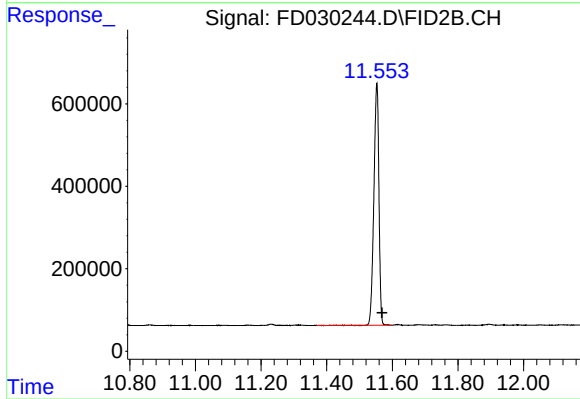
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





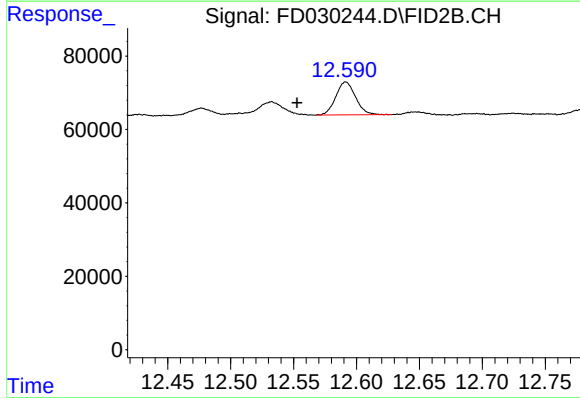
#6 n-Tetradecane (C14)

R.T.: 8.264 min
Delta R.T.: 0.039 min
Response: 458108
Conc: 3.71 ug/ml



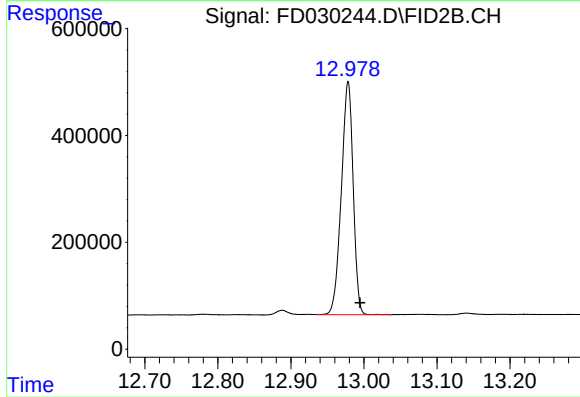
#9 ortho-Terphenyl (SURR)

R.T.: 11.553 min
Delta R.T.: -0.017 min
Response: 6239010
Conc: 45.39 ug/ml



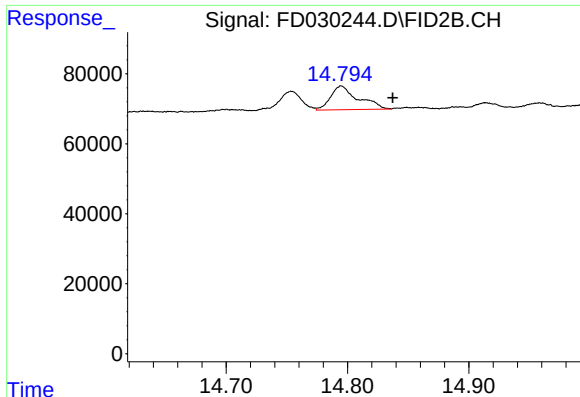
#10 n-Eicosane (C20)

R.T.: 12.592 min
Delta R.T.: 0.039 min
Response: 97458
Conc: 0.75 ug/ml



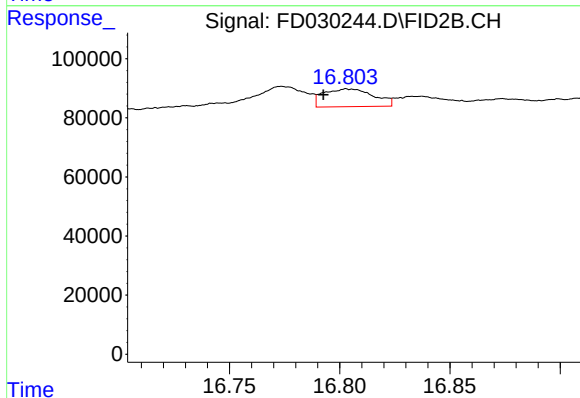
#12 1-chlorooctadecane (SURR)

R.T.: 12.978 min
Delta R.T.: -0.017 min
Response: 4913523
Conc: 43.08 ug/ml



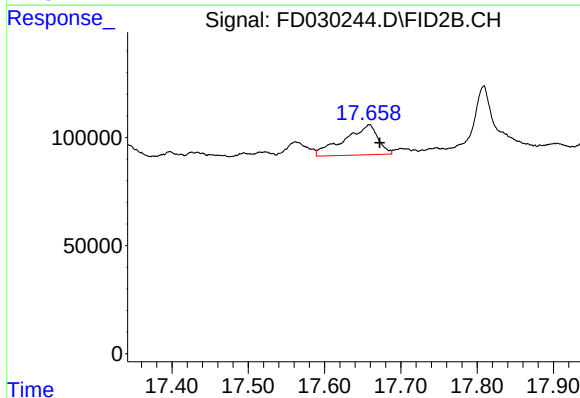
#14 n-Tetracosane (C24)

R.T.: 14.795 min
Delta R.T.: -0.042 min
Response: 106678
Conc: 0.81 ug/ml



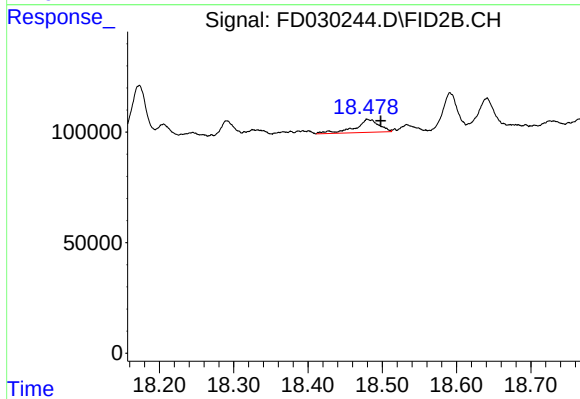
#16 n-Octacosane (C28)

R.T.: 16.804 min
Delta R.T.: 0.012 min
Response: 94999
Conc: 0.75 ug/ml



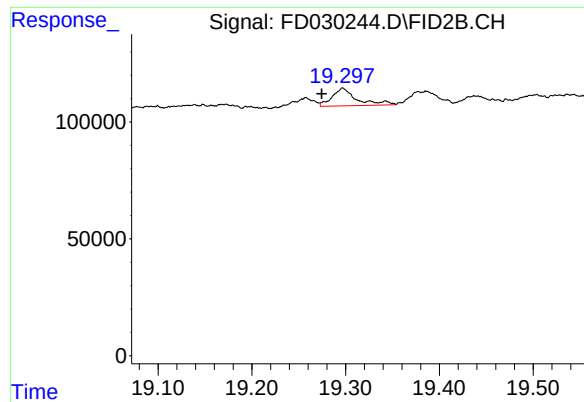
#17 n-Tricontane (C30)

R.T.: 17.658 min
Delta R.T.: -0.014 min
Response: 425904
Conc: 3.51 ug/ml



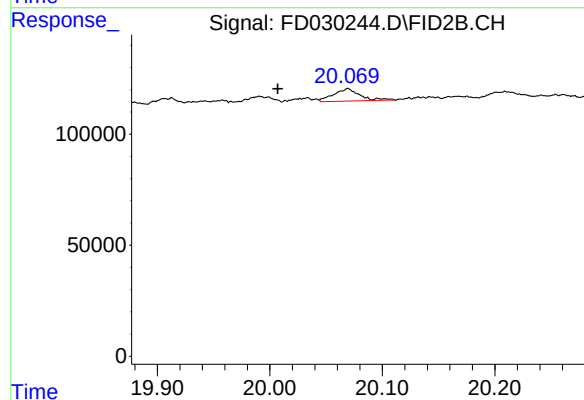
#18 n-Dotriacontane (C32)

R.T.: 18.482 min
Delta R.T.: -0.016 min
Response: 130442
Conc: 1.16 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.297 min
Delta R.T.: 0.023 min
Response: 136019
Conc: 1.53 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.069 min
Delta R.T.: 0.062 min
Response: 89438
Conc: 1.20 ug/ml