

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081619AL\
 Data File : FD030127.D
 Signal(s) : FID2B.CH
 Acq On : 15 Aug 2019 20:22
 Operator : DD\AJ
 Sample : K4223-27RE
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 16 08:06:29 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)	11.560	2500004	18.188 ug/ml
Spiked Amount 50.000		Recovery =	36.38%
12) S 1-chlorooctadecane (S...	12.986	1976784	17.332 ug/ml
Spiked Amount 50.000		Recovery =	34.66%
Target Compounds			
6) T n-Tetradecane (C14)	8.278f	191536	1.553 ug/ml
8) T n-Octadecane (C18)	11.237	90693	0.709 ug/ml
10) T n-Eicosane (C20)	12.601	243231	1.873 ug/ml
11) T n-Heneicosane (C21)	13.139	421714	3.247 ug/ml
14) T n-Tetracosane (C24)	14.804	161266	1.229 ug/ml
16) T n-Octacosane (C28)	16.784	161844	1.276 ug/ml
17) T n-Tricontane (C30)	17.667	288244	2.379 ug/ml
18) T n-Dotriacontane (C32)	18.484	533019	4.754 ug/ml
19) T n-Tetratriacontane (C34)	19.244	200787	2.265 ug/ml

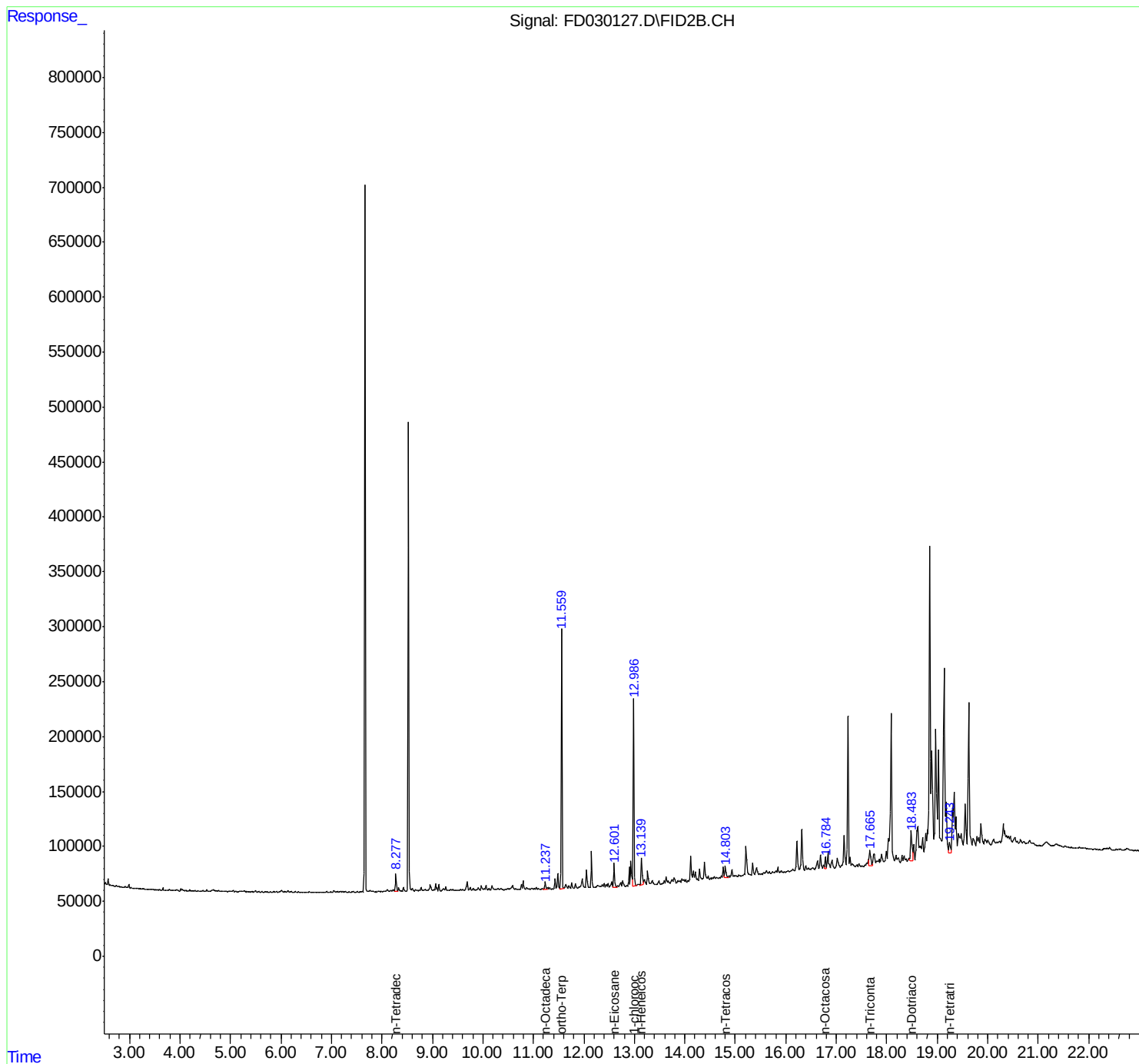
(f)=RT Delta > 1/2 Window

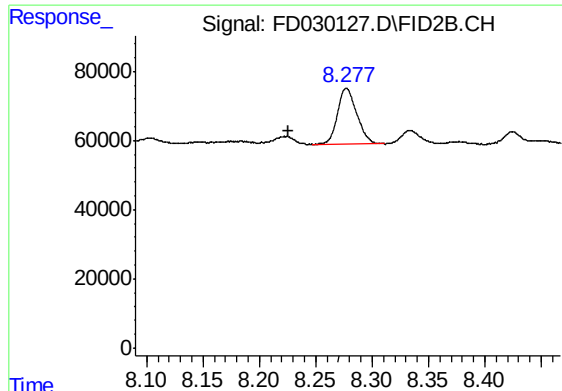
(m)=manual int.

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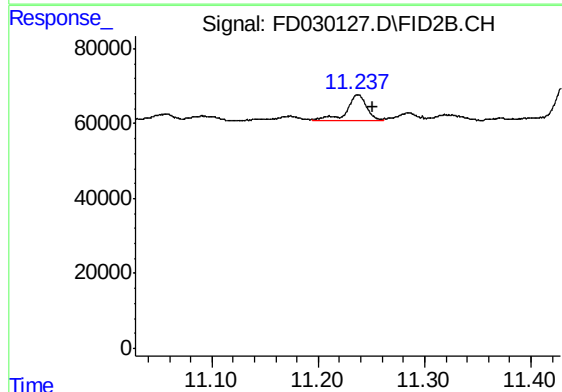
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





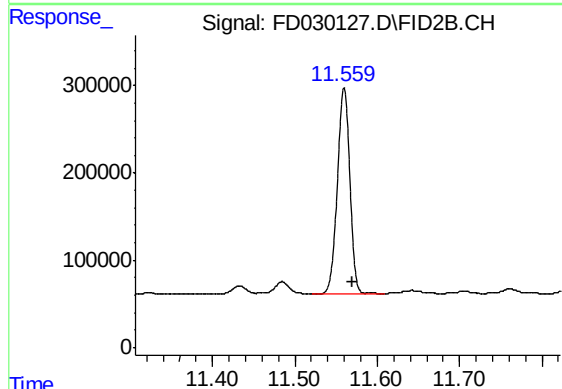
#6 n-Tetradecane (C14)

R.T.: 8.278 min
Delta R.T.: 0.052 min
Response: 191536
Conc: 1.55 ug/ml



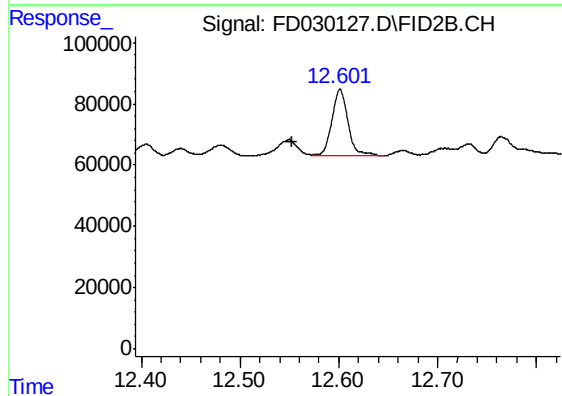
#8 n-Octadecane (C18)

R.T.: 11.237 min
Delta R.T.: -0.014 min
Response: 90693
Conc: 0.71 ug/ml



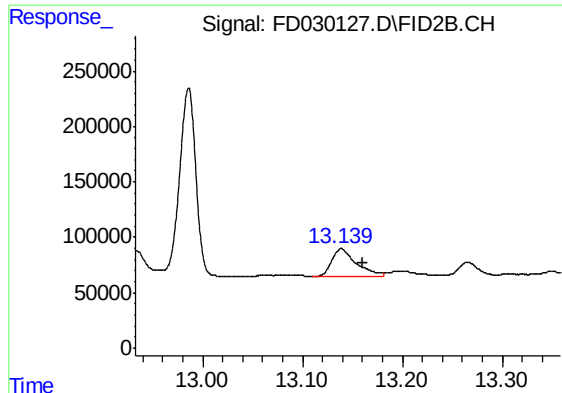
#9 ortho-Terphenyl (SURR)

R.T.: 11.560 min
Delta R.T.: -0.009 min
Response: 2500004
Conc: 18.19 ug/ml



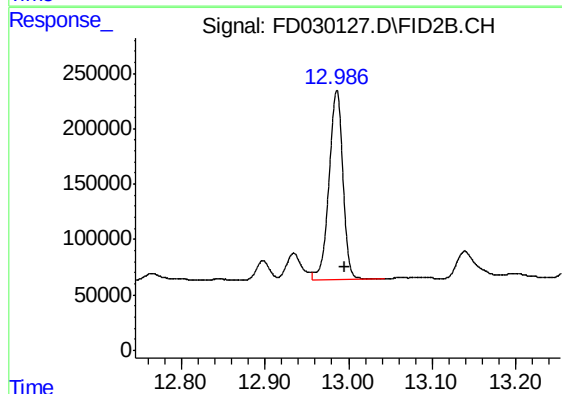
#10 n-Eicosane (C20)

R.T.: 12.601 min
Delta R.T.: 0.049 min
Response: 243231
Conc: 1.87 ug/ml



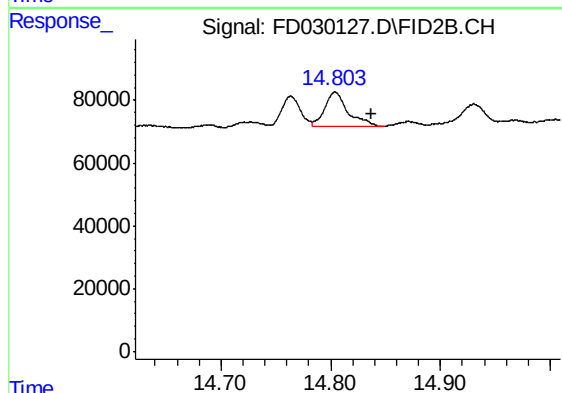
#11 n-Heneicosane (C21)

R.T.: 13.139 min
Delta R.T.: -0.021 min
Response: 421714
Conc: 3.25 ug/ml



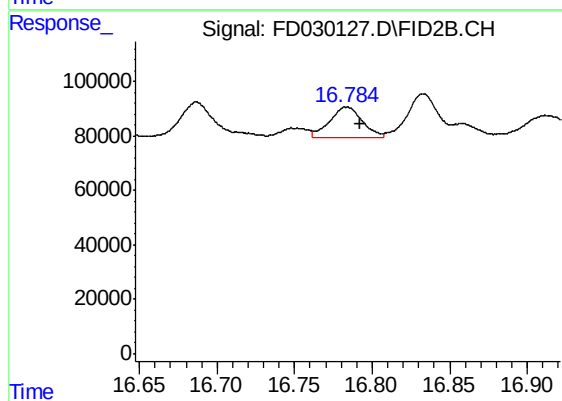
#12 1-chlorooctadecane (SURR)

R.T.: 12.986 min
Delta R.T.: -0.009 min
Response: 1976784
Conc: 17.33 ug/ml



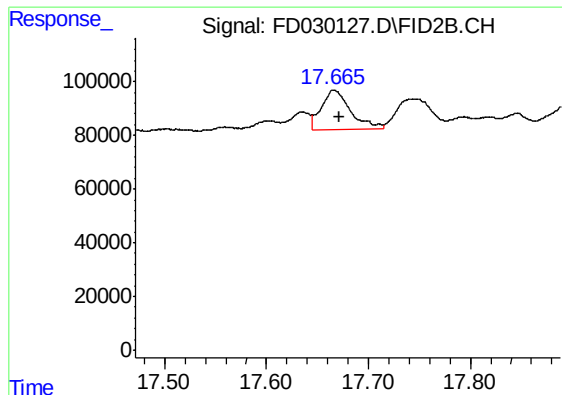
#14 n-Tetracosane (C24)

R.T.: 14.804 min
Delta R.T.: -0.033 min
Response: 161266
Conc: 1.23 ug/ml



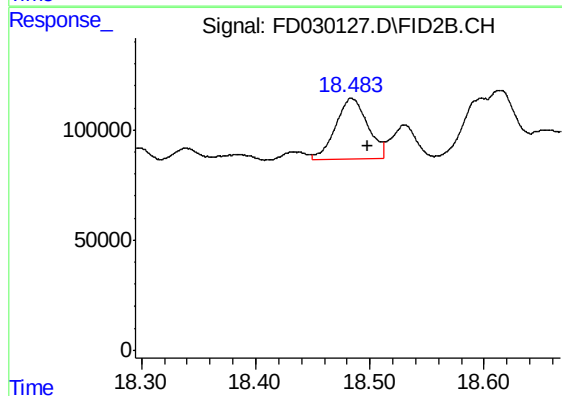
#16 n-Octacosane (C28)

R.T.: 16.784 min
Delta R.T.: -0.009 min
Response: 161844
Conc: 1.28 ug/ml



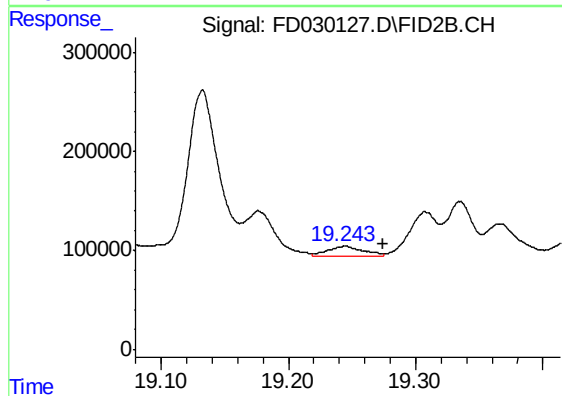
#17 n-Tricontane (C30)

R.T.: 17.667 min
Delta R.T.: -0.006 min
Response: 288244
Conc: 2.38 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.484 min
Delta R.T.: -0.014 min
Response: 533019
Conc: 4.75 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.244 min
Delta R.T.: -0.031 min
Response: 200787
Conc: 2.26 ug/ml