

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111819AL\
 Data File : FD031571.D
 Signal(s) : FID2B.CH
 Acq On : 19 Nov 2019 4:21
 Operator : DD\AJ
 Sample : K5865-15
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 05:34:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.548	3730170	24.514 ug/ml
Spiked Amount 50.000		Recovery =	49.03%
12) S 1-chlorooctadecane (S...	12.978	2939583	25.869 ug/ml
Spiked Amount 50.000		Recovery =	51.74%
Target Compounds			
6) T n-Tetradecane (C14)	8.260f	144230	1.070 ug/ml
10) T n-Eicosane (C20)	12.495	174075	1.320 ug/ml
13) T n-Docosane (C22)	13.726	125549	0.956 ug/ml
14) T n-Tetracosane (C24)	14.824	643611	4.918 ug/ml
15) T n-Hexacosane (C26)	15.839	856094	6.627 ug/ml
16) T n-Octacosane (C28)	16.785	811776	6.344 ug/ml
17) T n-Tricontane (C30)	17.668	799376	6.267 ug/ml
18) T n-Dotriacontane (C32)	18.494	292350	2.370 ug/ml
19) T n-Tetratriacontane (C34)	19.274	118072	0.987 ug/ml

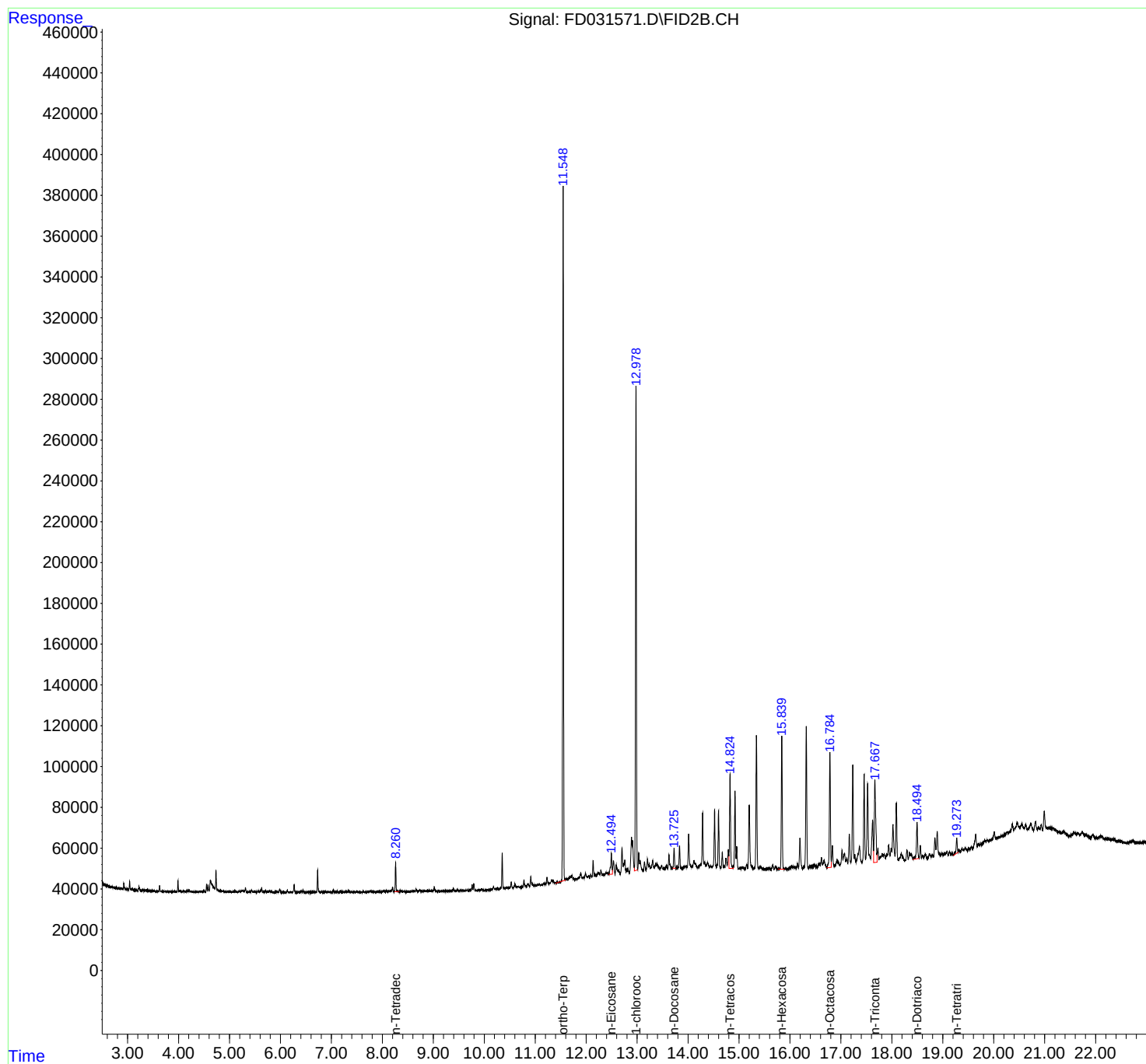
(f)=RT Delta > 1/2 Window

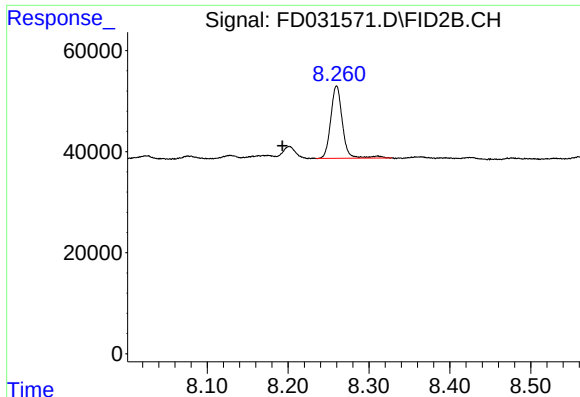
(m)=manual int.

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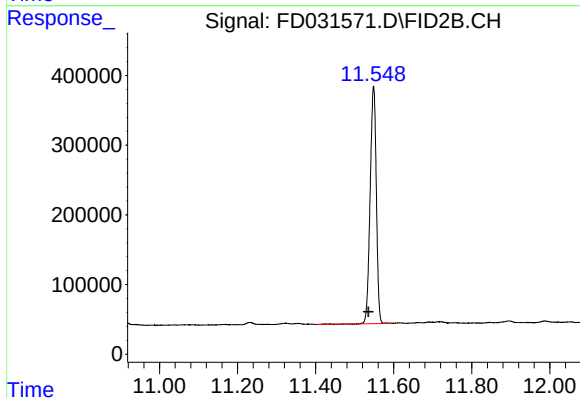
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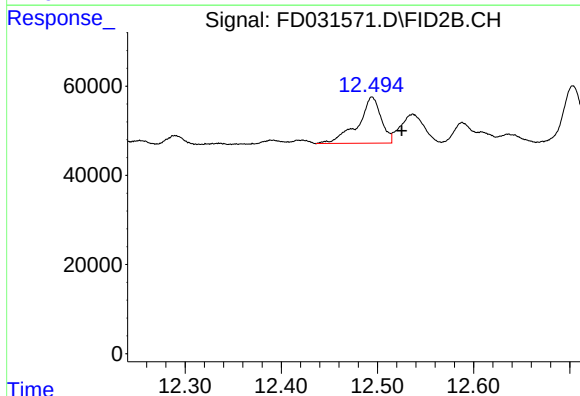
#6 n-Tetradecane (C14)

R.T.: 8.260 min
Delta R.T.: 0.067 min
Response: 144230
Conc: 1.07 ug/ml



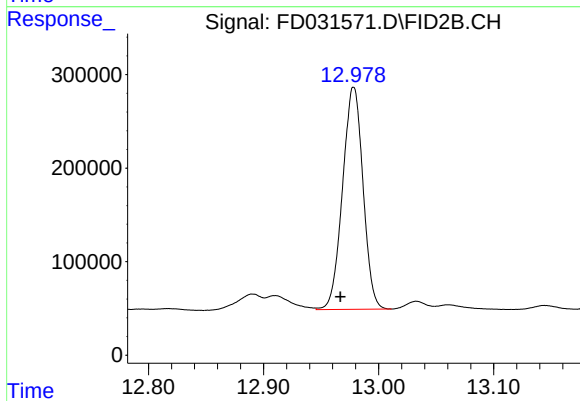
#9 ortho-Terphenyl (SURR)

R.T.: 11.548 min
Delta R.T.: 0.013 min
Response: 3730170
Conc: 24.51 ug/ml



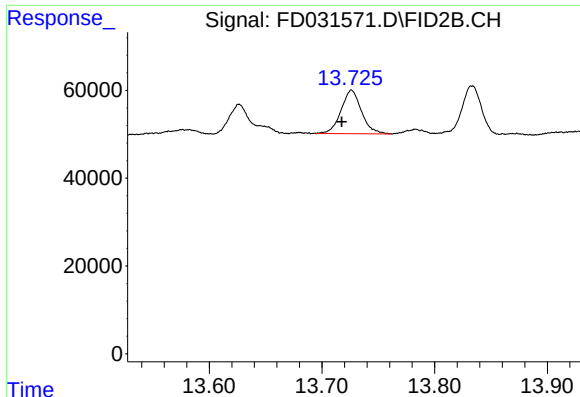
#10 n-Eicosane (C20)

R.T.: 12.495 min
Delta R.T.: -0.031 min
Response: 174075
Conc: 1.32 ug/ml



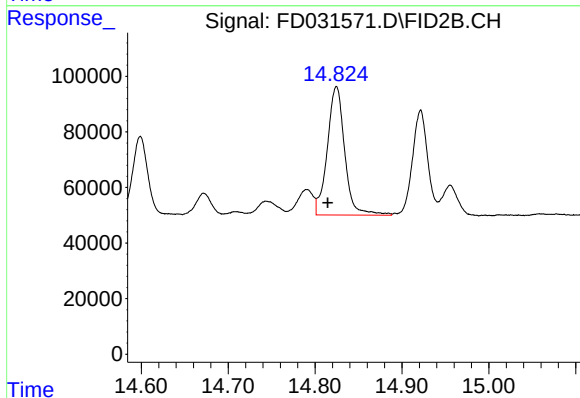
#12 1-chlorooctadecane (SURR)

R.T.: 12.978 min
Delta R.T.: 0.012 min
Response: 2939583
Conc: 25.87 ug/ml



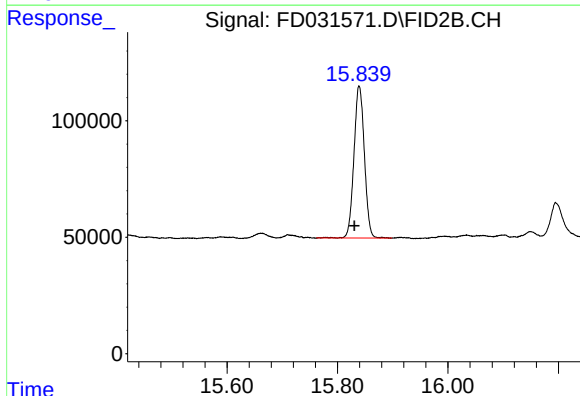
#13 n-Docosane (C22)

R.T.: 13.726 min
Delta R.T.: 0.009 min
Response: 125549
Conc: 0.96 ug/ml



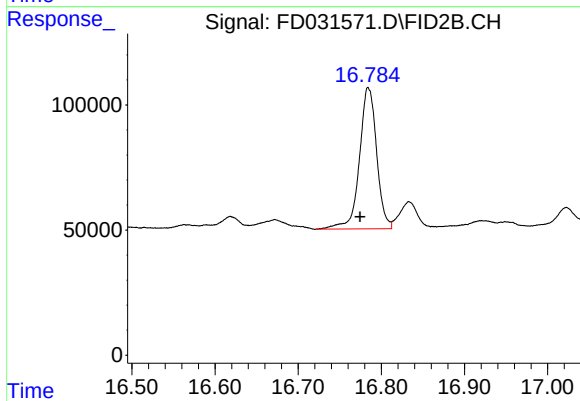
#14 n-Tetracosane (C24)

R.T.: 14.824 min
Delta R.T.: 0.010 min
Response: 643611
Conc: 4.92 ug/ml



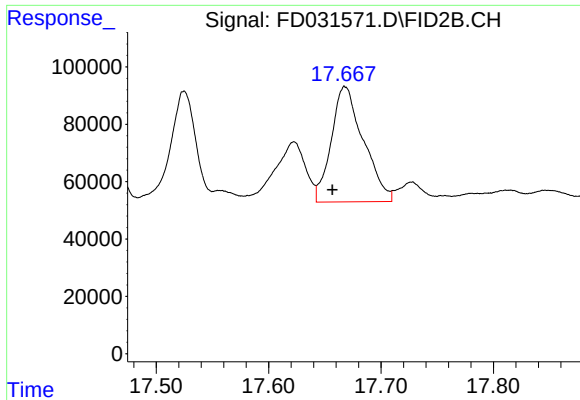
#15 n-Hexacosane (C26)

R.T.: 15.839 min
Delta R.T.: 0.009 min
Response: 856094
Conc: 6.63 ug/ml



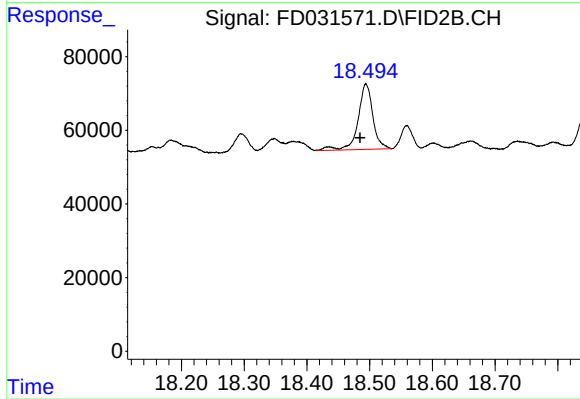
#16 n-Octacosane (C28)

R.T.: 16.785 min
Delta R.T.: 0.010 min
Response: 811776
Conc: 6.34 ug/ml



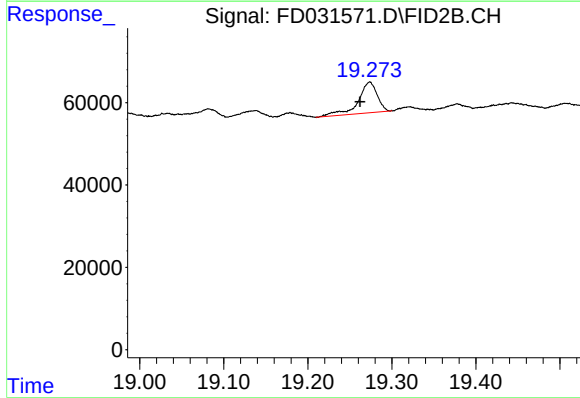
#17 n-Tricontane (C30)

R.T.: 17.668 min
Delta R.T.: 0.011 min
Response: 799376
Conc: 6.27 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.494 min
Delta R.T.: 0.010 min
Response: 292350
Conc: 2.37 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.274 min
Delta R.T.: 0.011 min
Response: 118072
Conc: 0.99 ug/ml