

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111819AL\
 Data File : FD031569.D
 Signal(s) : FID2B.CH
 Acq On : 19 Nov 2019 3:05
 Operator : DD\AJ
 Sample : K5865-07
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 05:34:13 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)	11.549	4216215	27.709 ug/ml
Spiked Amount 50.000		Recovery =	55.42%
12) S 1-chlorooctadecane (S...	12.979	3300478	29.045 ug/ml
Spiked Amount 50.000		Recovery =	58.09%
Target Compounds			
6) T n-Tetradecane (C14)	8.260f	183799	1.364 ug/ml
10) T n-Eicosane (C20)	12.494	194580	1.475 ug/ml
13) T n-Docosane (C22)	13.726	138834	1.057 ug/ml
14) T n-Tetracosane (C24)	14.824	777570	5.942 ug/ml
15) T n-Hexacosane (C26)	15.840	1069921	8.282 ug/ml
16) T n-Octacosane (C28)	16.785	995889	7.783 ug/ml
17) T n-Tricontane (C30)	17.668	920210	7.214 ug/ml
18) T n-Dotriacontane (C32)	18.494	371735	3.013 ug/ml
19) T n-Tetratriacontane (C34)	19.272	162158	1.356 ug/ml

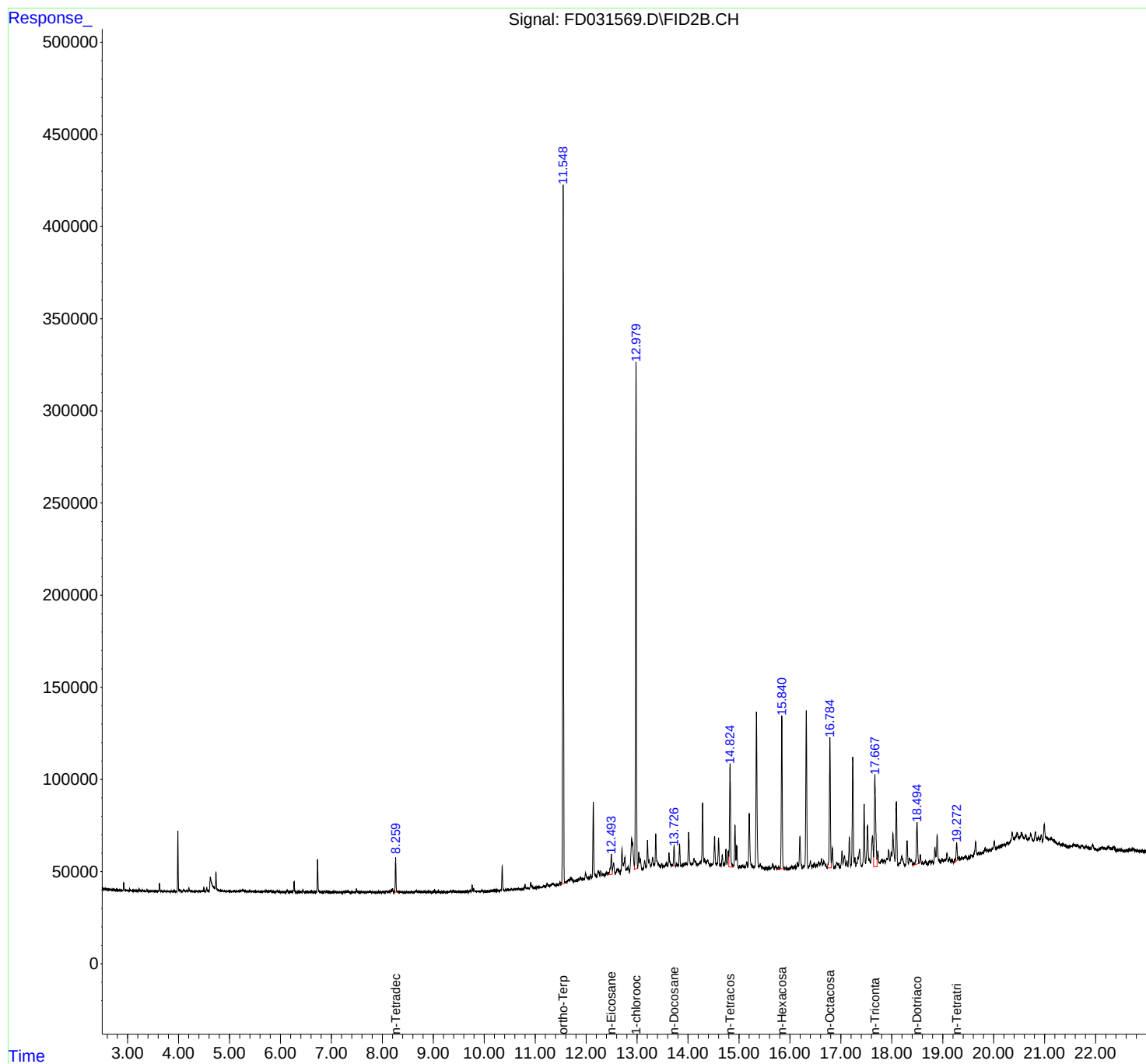
(f)=RT Delta > 1/2 Window

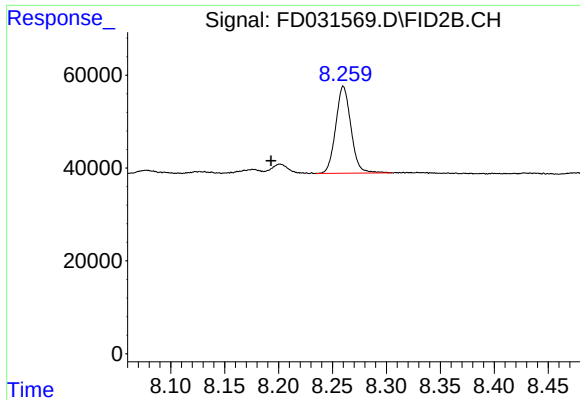
(m)=manual int.

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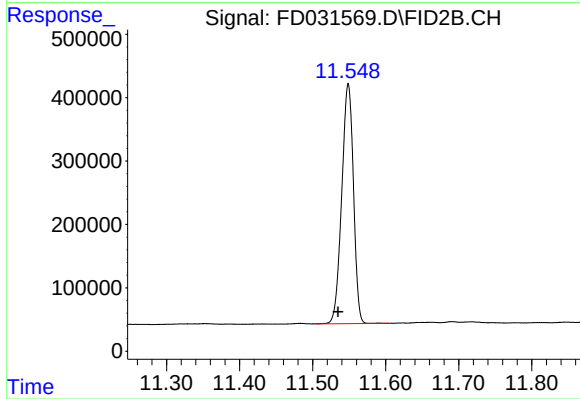
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





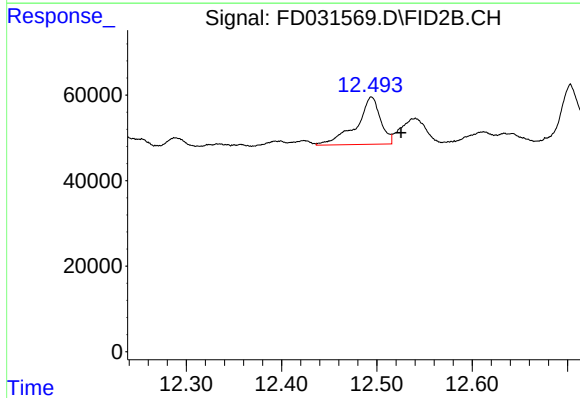
#6 n-Tetradecane (C14)

R.T.: 8.260 min
Delta R.T.: 0.067 min
Response: 183799
Conc: 1.36 ug/ml



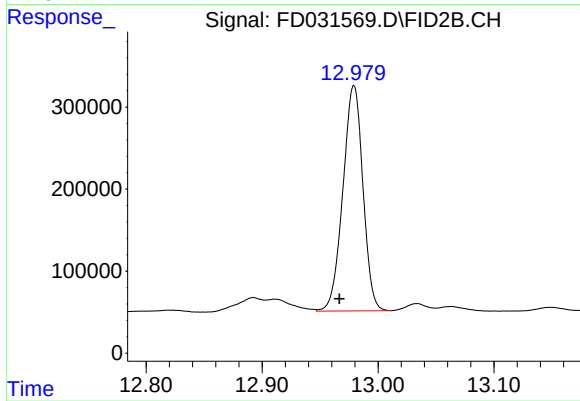
#9 ortho-Terphenyl (SURR)

R.T.: 11.549 min
Delta R.T.: 0.014 min
Response: 4216215
Conc: 27.71 ug/ml



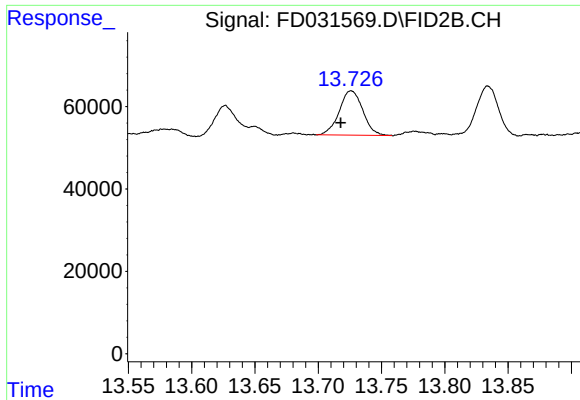
#10 n-Eicosane (C20)

R.T.: 12.494 min
Delta R.T.: -0.031 min
Response: 194580
Conc: 1.48 ug/ml



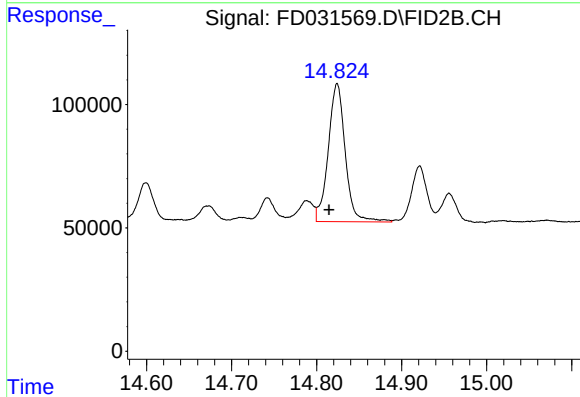
#12 1-chlorooctadecane (SURR)

R.T.: 12.979 min
Delta R.T.: 0.012 min
Response: 3300478
Conc: 29.04 ug/ml



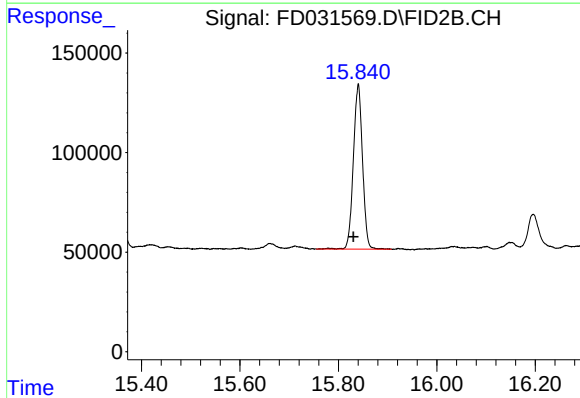
#13 n-Docosane (C22)

R.T.: 13.726 min
Delta R.T.: 0.009 min
Response: 138834
Conc: 1.06 ug/ml



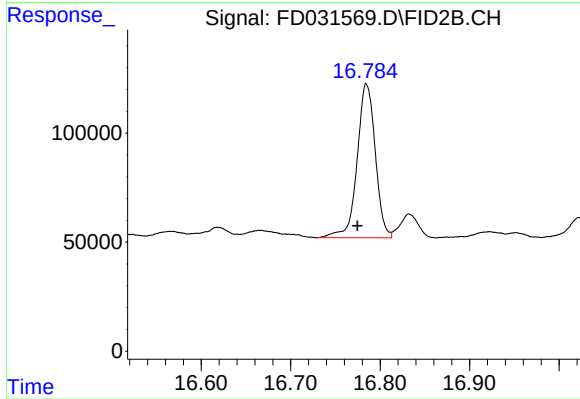
#14 n-Tetracosane (C24)

R.T.: 14.824 min
Delta R.T.: 0.009 min
Response: 777570
Conc: 5.94 ug/ml



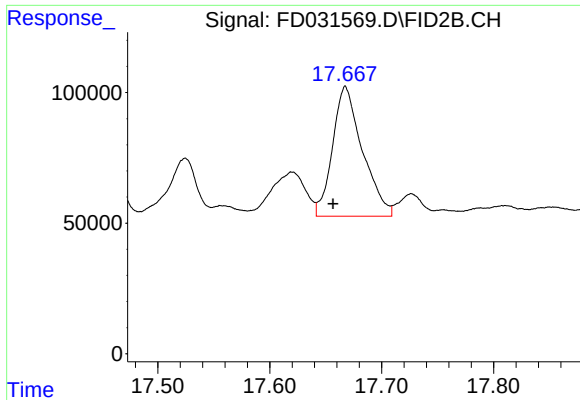
#15 n-Hexacosane (C26)

R.T.: 15.840 min
Delta R.T.: 0.010 min
Response: 1069921
Conc: 8.28 ug/ml



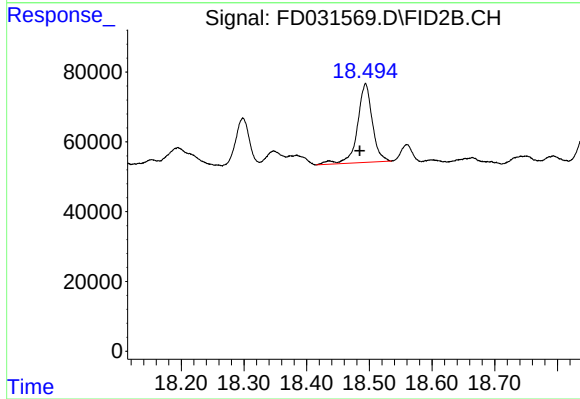
#16 n-Octacosane (C28)

R.T.: 16.785 min
Delta R.T.: 0.010 min
Response: 995889
Conc: 7.78 ug/ml



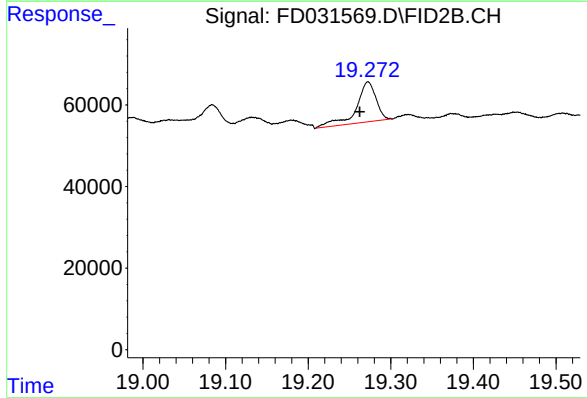
#17 n-Tricontane (C30)

R.T.: 17.668 min
Delta R.T.: 0.011 min
Response: 920210
Conc: 7.21 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.494 min
Delta R.T.: 0.009 min
Response: 371735
Conc: 3.01 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.272 min
Delta R.T.: 0.010 min
Response: 162158
Conc: 1.36 ug/ml