

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110819AL\
 Data File : FD031431.D
 Signal(s) : FID2B.CH
 Acq On : 09 Nov 2019 22:10
 Operator : DD\AJ
 Sample : K5722-17DL 5X
 Misc :
 ALS Vial : 94 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 11 01:18:39 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)	11.543	903029	5.935 ug/ml
Spiked Amount 50.000		Recovery =	11.87%
12) S 1-chlorooctadecane (S...	12.974	735139	6.469 ug/ml
Spiked Amount 50.000		Recovery =	12.94%
Target Compounds			
7) T n-Hexadecane (C16)	9.806	87719	0.654 ug/ml
10) T n-Eicosane (C20)	12.583f	421497	3.195 ug/ml
14) T n-Tetracosane (C24)	14.786	260605	1.992 ug/ml
15) T n-Hexacosane (C26)	15.838	110095	0.852 ug/ml
16) T n-Octacosane (C28)	16.781	213855	1.671 ug/ml
17) T n-Tricontane (C30)	17.664	257010	2.015 ug/ml
18) T n-Dotriacontane (C32)	18.493	124744	1.011 ug/ml

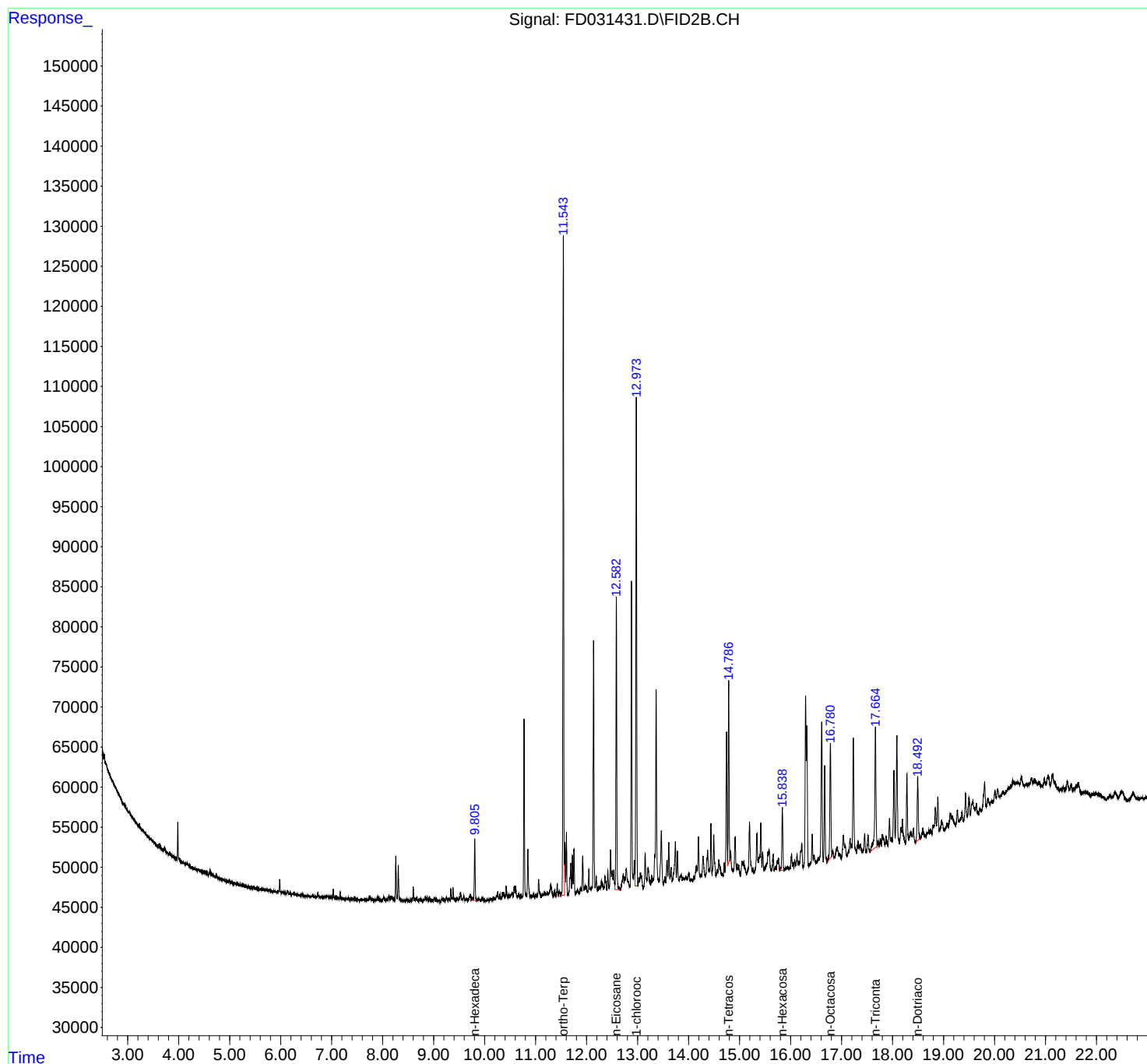
(f)=RT Delta > 1/2 Window

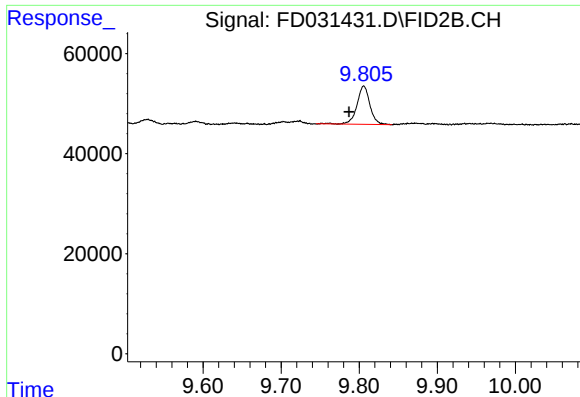
(m)=manual int.

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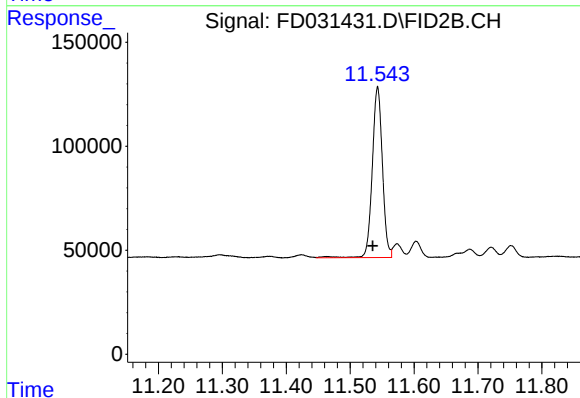
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





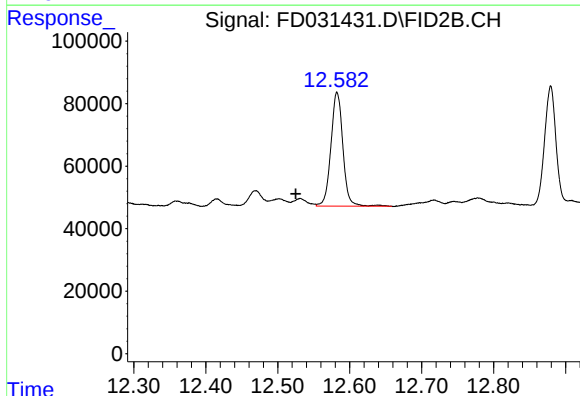
#7 n-Hexadecane (C16)

R.T.: 9.806 min
Delta R.T.: 0.019 min
Response: 87719
Conc: 0.65 ug/ml



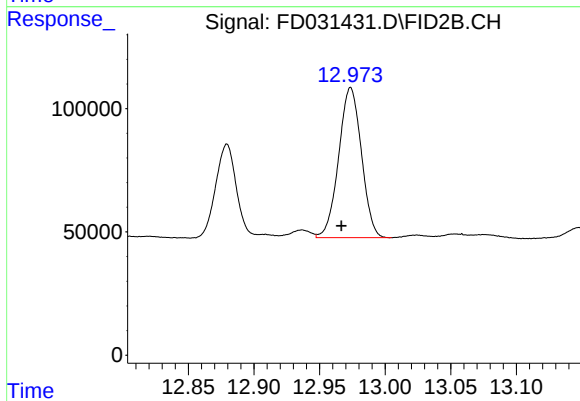
#9 ortho-Terphenyl (SURR)

R.T.: 11.543 min
Delta R.T.: 0.008 min
Response: 903029
Conc: 5.93 ug/ml



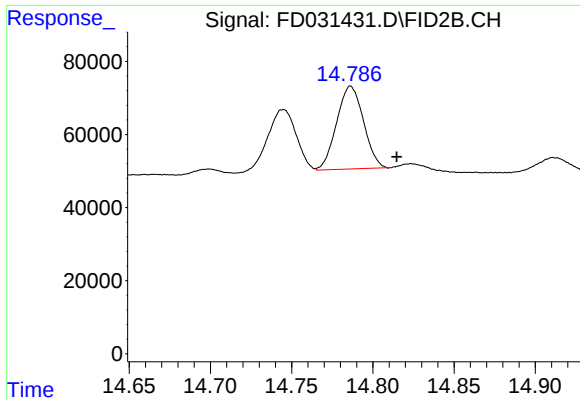
#10 n-Eicosane (C20)

R.T.: 12.583 min
Delta R.T.: 0.057 min
Response: 421497
Conc: 3.20 ug/ml



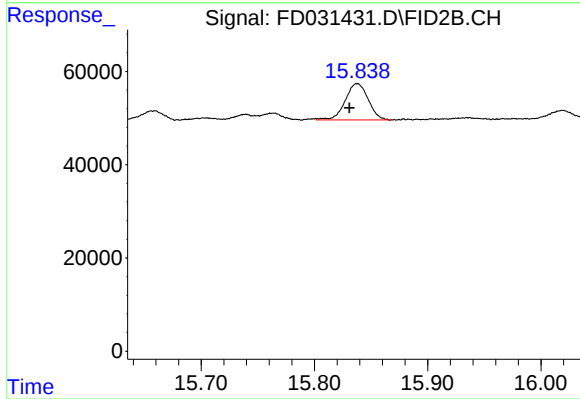
#12 1-chlorooctadecane (SURR)

R.T.: 12.974 min
Delta R.T.: 0.007 min
Response: 735139
Conc: 6.47 ug/ml



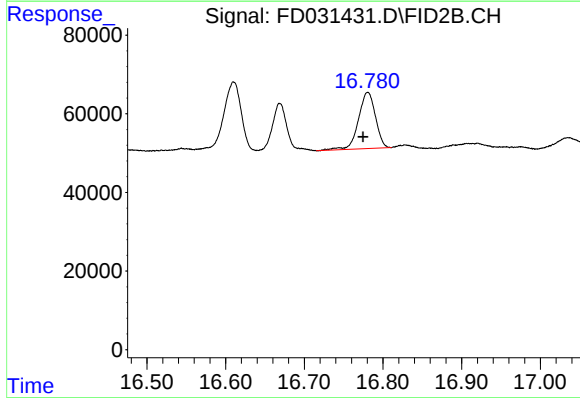
#14 n-Tetracosane (C24)

R.T.: 14.786 min
Delta R.T.: -0.028 min
Response: 260605
Conc: 1.99 ug/ml



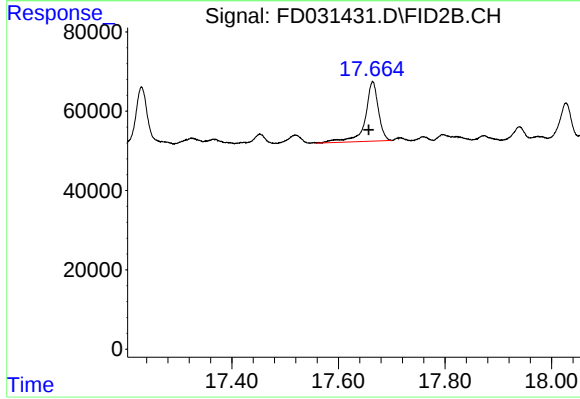
#15 n-Hexacosane (C26)

R.T.: 15.838 min
Delta R.T.: 0.007 min
Response: 110095
Conc: 0.85 ug/ml



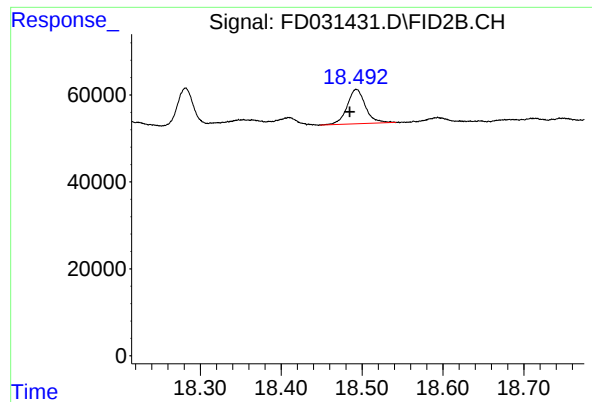
#16 n-Octacosane (C28)

R.T.: 16.781 min
Delta R.T.: 0.006 min
Response: 213855
Conc: 1.67 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.664 min
Delta R.T.: 0.008 min
Response: 257010
Conc: 2.01 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.493 min
Delta R.T.: 0.008 min
Response: 124744
Conc: 1.01 ug/ml