

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111819AL\
 Data File : FD031566.D
 Signal(s) : FID2B.CH
 Acq On : 19 Nov 2019 1:11
 Operator : DD\AJ
 Sample : K5865-04
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 05:33:26 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)	11.552	6771284	44.500 ug/ml
Spiked Amount 50.000		Recovery =	89.00%
12) S 1-chlorooctadecane (S...	12.981	5284983	46.509 ug/ml
Spiked Amount 50.000		Recovery =	93.02%
Target Compounds			
6) T n-Tetradecane (C14)	8.261f	272634	2.023 ug/ml
10) T n-Eicosane (C20)	12.496	137620	1.043 ug/ml
13) T n-Docosane (C22)	13.728	138100	1.052 ug/ml
14) T n-Tetracosane (C24)	14.826	774424	5.918 ug/ml
15) T n-Hexacosane (C26)	15.841	927483	7.179 ug/ml
16) T n-Octacosane (C28)	16.786	715128	5.588 ug/ml
17) T n-Tricontane (C30)	17.669	552579	4.332 ug/ml
18) T n-Dotriacontane (C32)	18.496	304572	2.469 ug/ml
19) T n-Tetratriacontane (C34)	19.275	99795	0.834 ug/ml

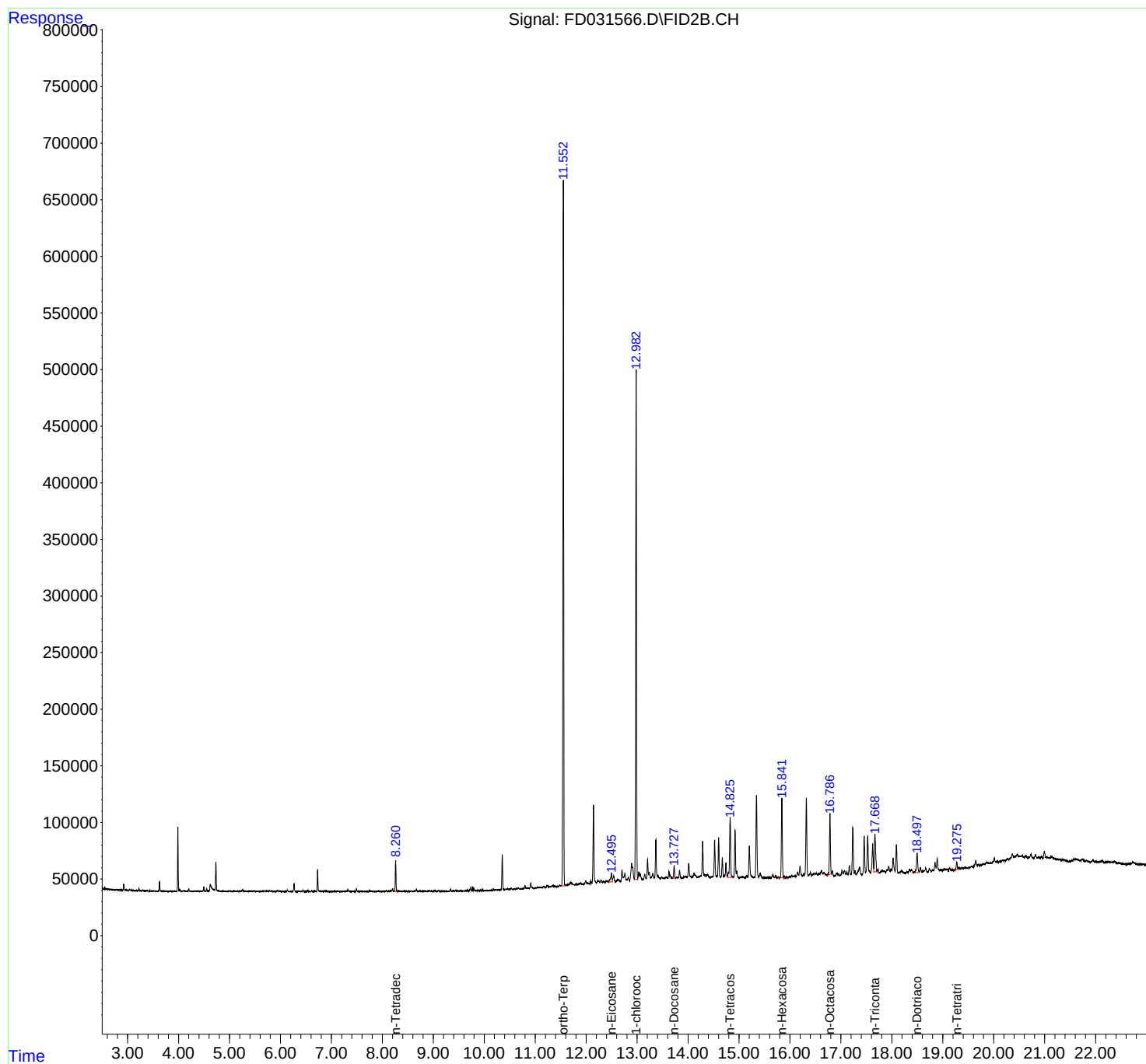
(f)=RT Delta > 1/2 Window

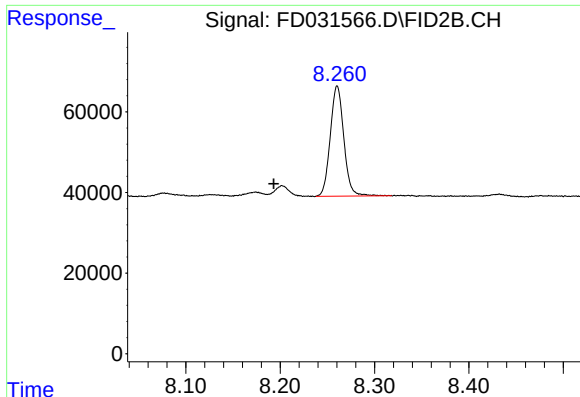
(m)=manual int.

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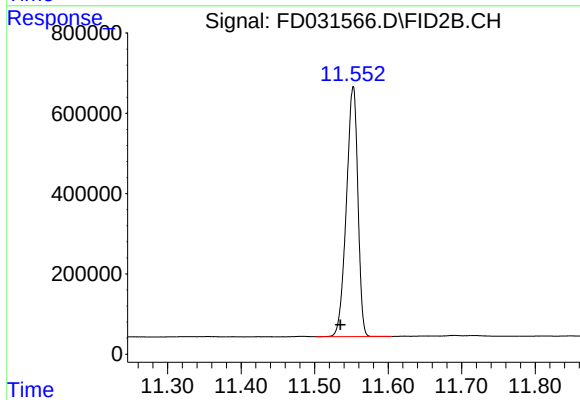
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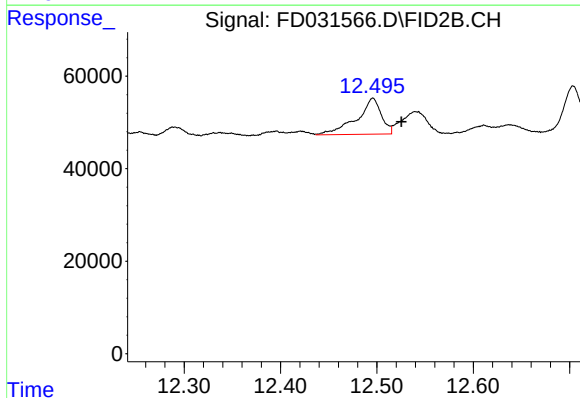
#6 n-Tetradecane (C14)

R.T.: 8.261 min
Delta R.T.: 0.067 min
Response: 272634
Conc: 2.02 ug/ml



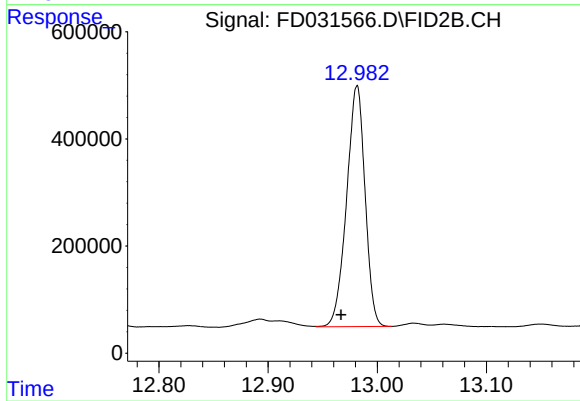
#9 ortho-Terphenyl (SURR)

R.T.: 11.552 min
Delta R.T.: 0.017 min
Response: 6771284
Conc: 44.50 ug/ml



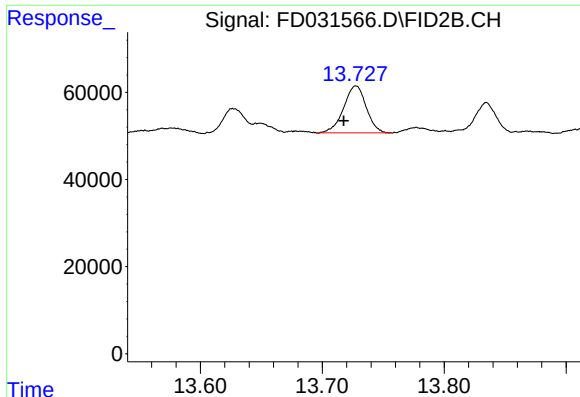
#10 n-Eicosane (C20)

R.T.: 12.496 min
Delta R.T.: -0.029 min
Response: 137620
Conc: 1.04 ug/ml



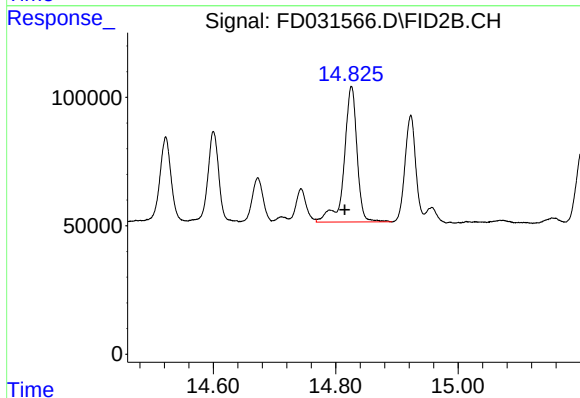
#12 1-chlorooctadecane (SURR)

R.T.: 12.981 min
Delta R.T.: 0.015 min
Response: 5284983
Conc: 46.51 ug/ml



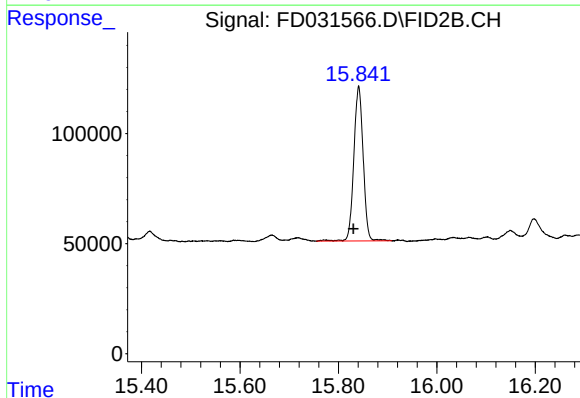
#13 n-Docosane (C22)

R.T.: 13.728 min
Delta R.T.: 0.010 min
Response: 138100
Conc: 1.05 ug/ml



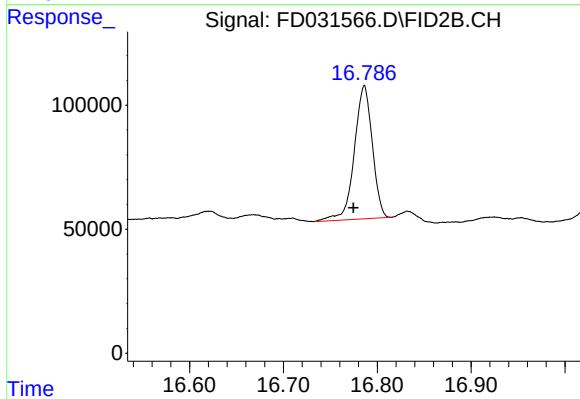
#14 n-Tetracosane (C24)

R.T.: 14.826 min
Delta R.T.: 0.011 min
Response: 774424
Conc: 5.92 ug/ml



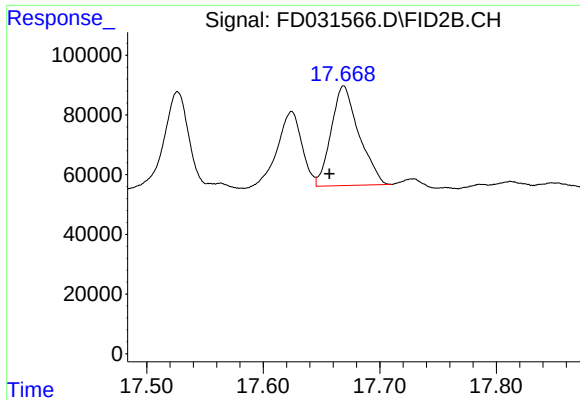
#15 n-Hexacosane (C26)

R.T.: 15.841 min
Delta R.T.: 0.010 min
Response: 927483
Conc: 7.18 ug/ml



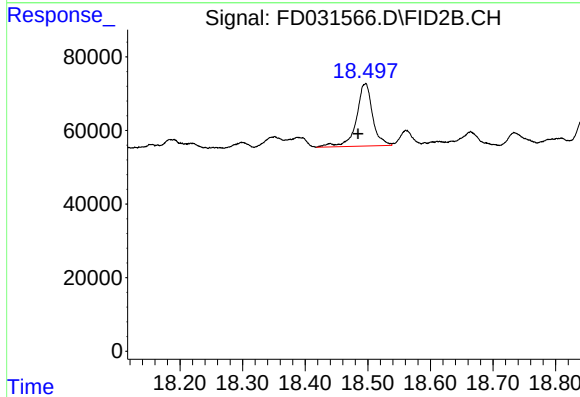
#16 n-Octacosane (C28)

R.T.: 16.786 min
Delta R.T.: 0.011 min
Response: 715128
Conc: 5.59 ug/ml



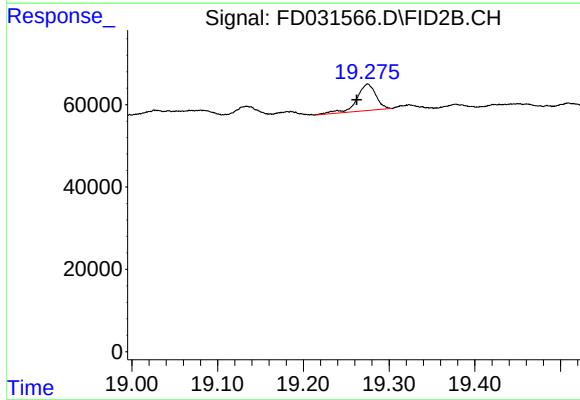
#17 n-Tricontane (C30)

R.T.: 17.669 min
Delta R.T.: 0.012 min
Response: 552579
Conc: 4.33 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.496 min
Delta R.T.: 0.011 min
Response: 304572
Conc: 2.47 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.275 min
Delta R.T.: 0.013 min
Response: 99795
Conc: 0.83 ug/ml