

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111819AL\
 Data File : FD031568.D
 Signal(s) : FID2B.CH
 Acq On : 19 Nov 2019 2:26
 Operator : DD\AJ
 Sample : K5865-06
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 05:33:58 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)	11.550	6091731	40.034 ug/ml
Spiked Amount 50.000		Recovery =	80.07%
12) S 1-chlorooctadecane (S...	12.980	4776323	42.032 ug/ml
Spiked Amount 50.000		Recovery =	84.06%
Target Compounds			
6) T n-Tetradecane (C14)	8.260f	268872	1.995 ug/ml
10) T n-Eicosane (C20)	12.494	149967	1.137 ug/ml
13) T n-Docosane (C22)	13.726	150719	1.148 ug/ml
14) T n-Tetracosane (C24)	14.824	865242	6.612 ug/ml
15) T n-Hexacosane (C26)	15.840	1100715	8.520 ug/ml
16) T n-Octacosane (C28)	16.785	854482	6.677 ug/ml
17) T n-Tricontane (C30)	17.666	717443	5.625 ug/ml
18) T n-Dotriacontane (C32)	18.494	308572	2.501 ug/ml
19) T n-Tetratriacontane (C34)	19.272	110631	0.925 ug/ml

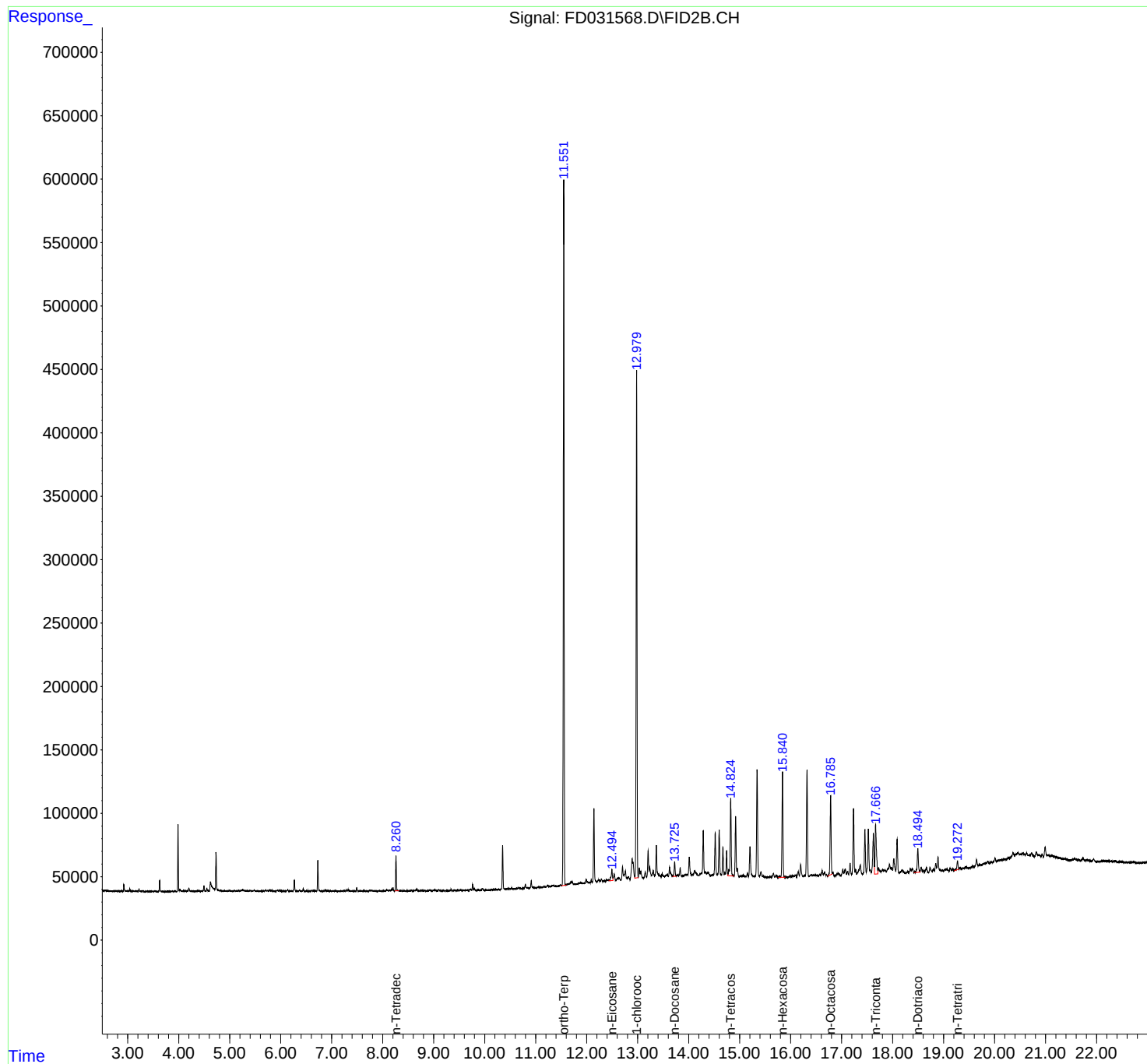
(f)=RT Delta > 1/2 Window

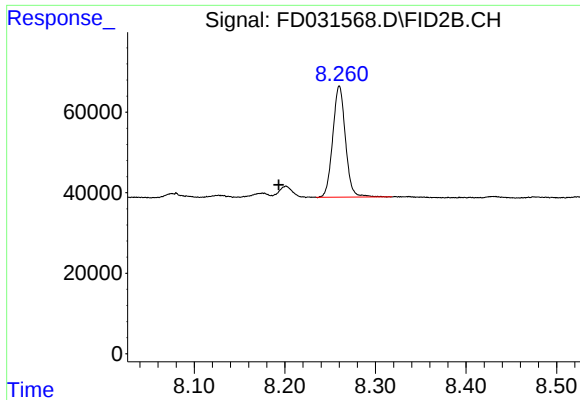
(m)=manual int.

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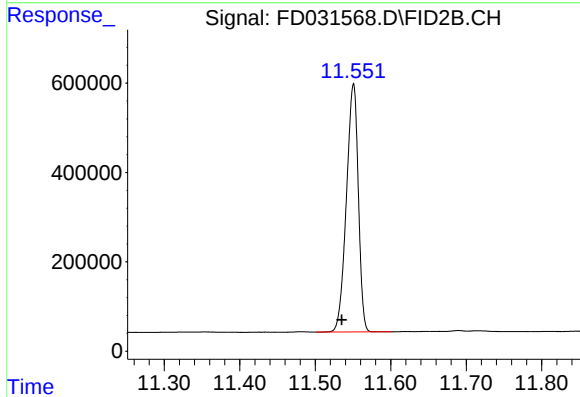
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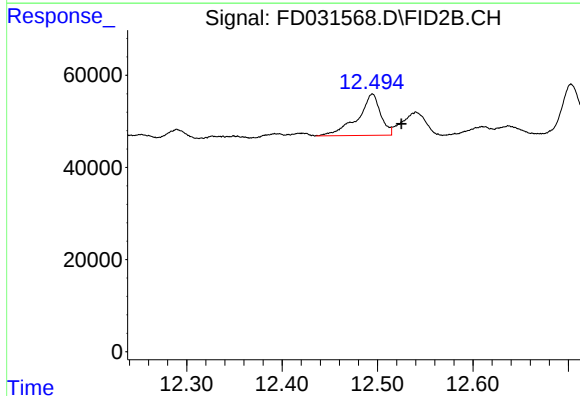
#6 n-Tetradecane (C14)

R.T.: 8.260 min
Delta R.T.: 0.067 min
Response: 268872
Conc: 2.00 ug/ml



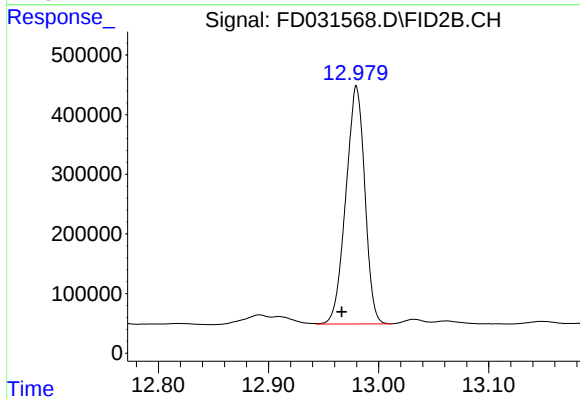
#9 ortho-Terphenyl (SURR)

R.T.: 11.550 min
Delta R.T.: 0.015 min
Response: 6091731
Conc: 40.03 ug/ml



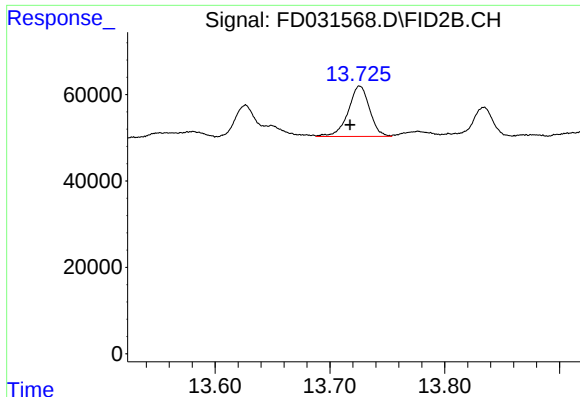
#10 n-Eicosane (C20)

R.T.: 12.494 min
Delta R.T.: -0.031 min
Response: 149967
Conc: 1.14 ug/ml



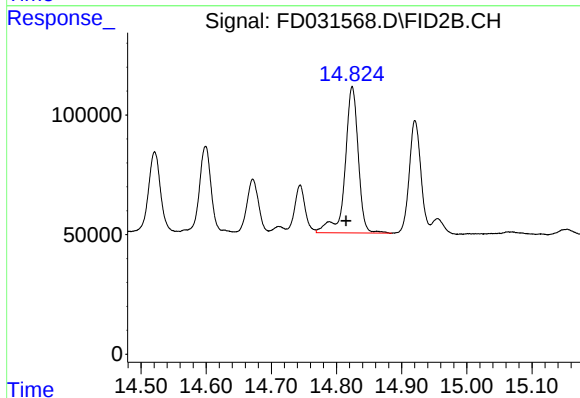
#12 1-chlorooctadecane (SURR)

R.T.: 12.980 min
Delta R.T.: 0.013 min
Response: 4776323
Conc: 42.03 ug/ml



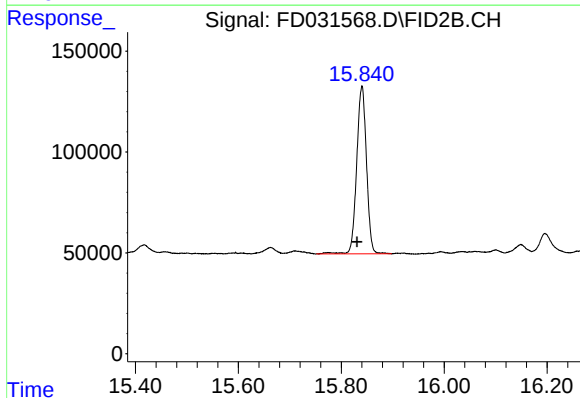
#13 n-Docosane (C22)

R.T.: 13.726 min
Delta R.T.: 0.008 min
Response: 150719
Conc: 1.15 ug/ml



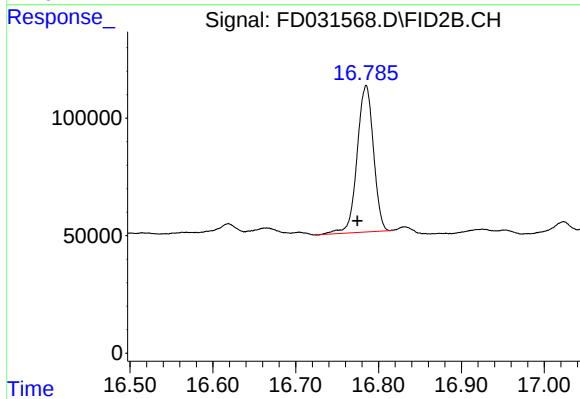
#14 n-Tetracosane (C24)

R.T.: 14.824 min
Delta R.T.: 0.010 min
Response: 865242
Conc: 6.61 ug/ml



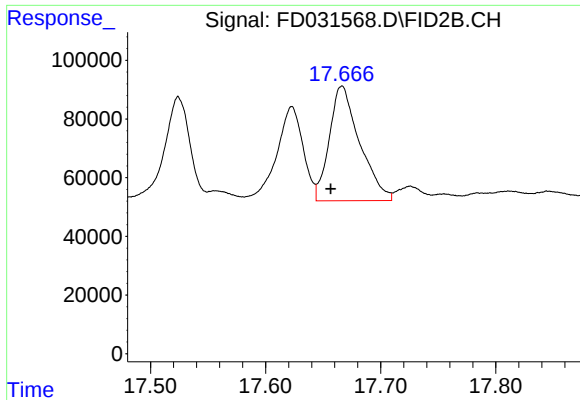
#15 n-Hexacosane (C26)

R.T.: 15.840 min
Delta R.T.: 0.009 min
Response: 1100715
Conc: 8.52 ug/ml



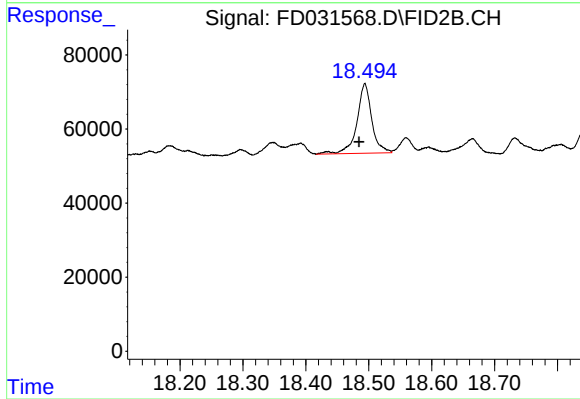
#16 n-Octacosane (C28)

R.T.: 16.785 min
Delta R.T.: 0.010 min
Response: 854482
Conc: 6.68 ug/ml



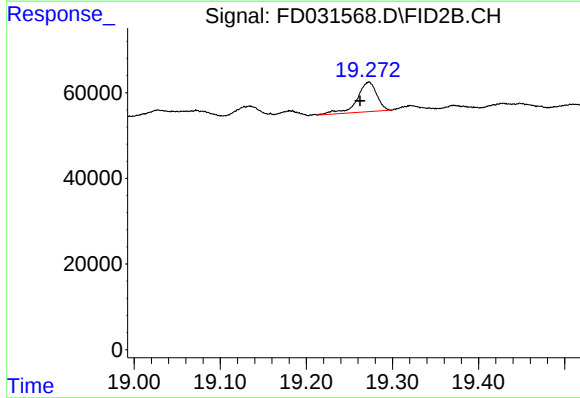
#17 n-Tricontane (C30)

R.T.: 17.666 min
Delta R.T.: 0.010 min
Response: 717443
Conc: 5.62 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.494 min
Delta R.T.: 0.009 min
Response: 308572
Conc: 2.50 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.272 min
Delta R.T.: 0.010 min
Response: 110631
Conc: 0.92 ug/ml