

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112519AL\
 Data File : FD031687.D
 Signal(s) : FID2B.CH
 Acq On : 25 Nov 2019 19:50
 Operator : DD\AJ
 Sample : K6001-01
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 26 01:03:37 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)	11.555	4947691	32.516 ug/ml
Spiked Amount 50.000		Recovery =	65.03%
12) S 1-chlorooctadecane (S...	12.984	3852584	33.903 ug/ml
Spiked Amount 50.000		Recovery =	67.81%
Target Compounds			
14) T n-Tetracosane (C24)	14.803	116549	0.891 ug/ml
16) T n-Octacosane (C28)	16.789	138569	1.083 ug/ml
17) T n-Tricontane (C30)	17.672	294877	2.312 ug/ml
18) T n-Dotriacontane (C32)	18.499	279606	2.266 ug/ml
19) T n-Tetratriacontane (C34)	19.280	141286	1.181 ug/ml
21) T n-Octatriacontane (C38)	20.732	1799827	17.137 ug/ml

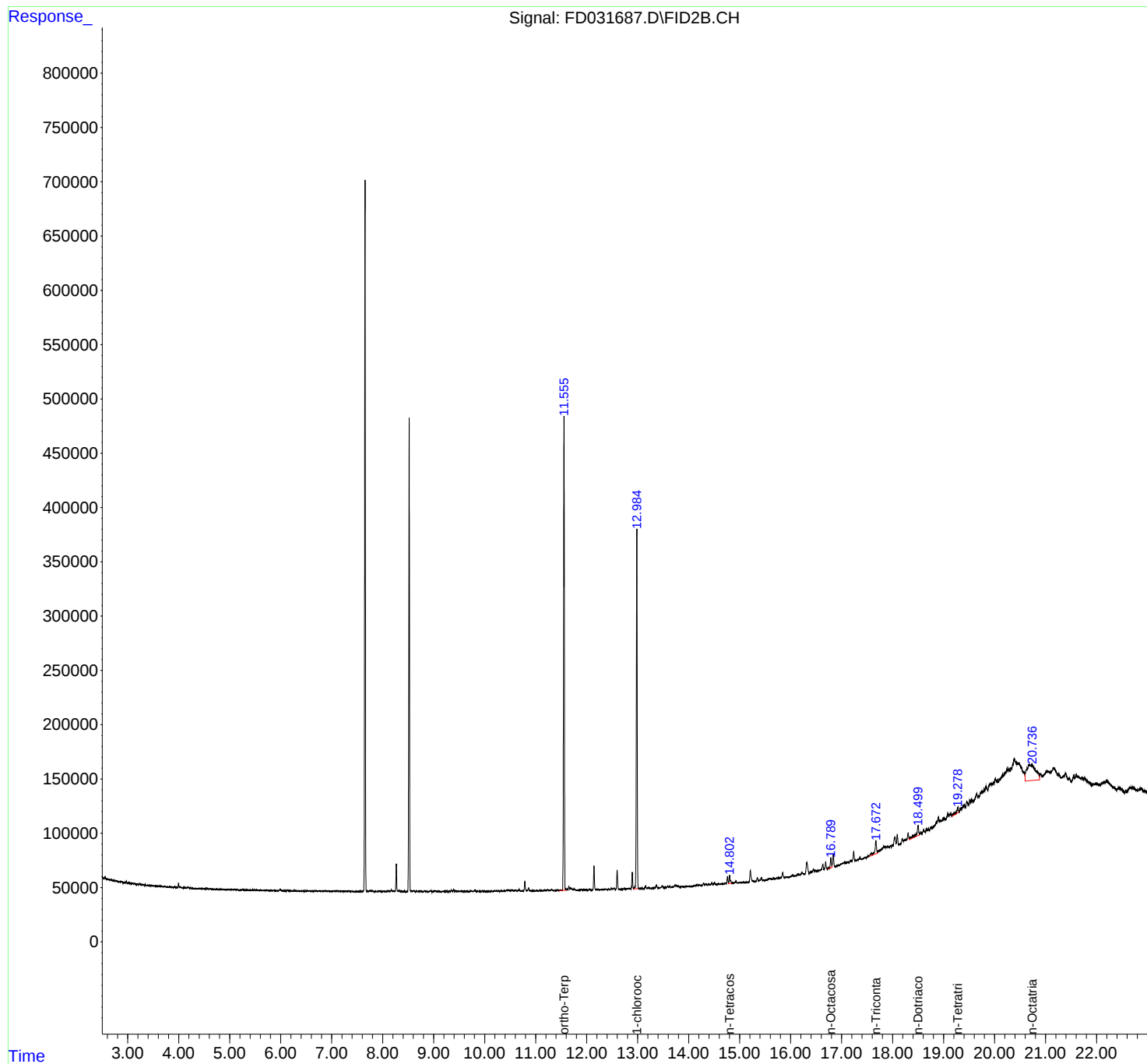
(f)=RT Delta > 1/2 Window

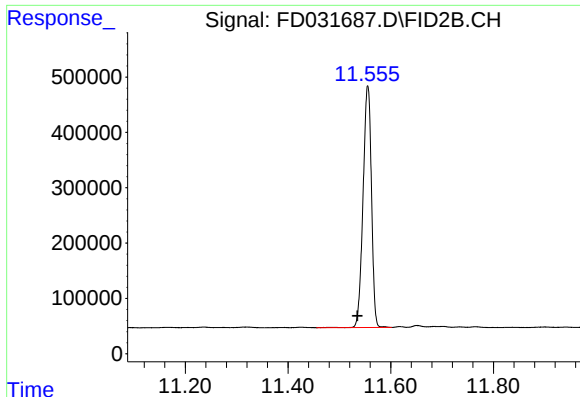
(m)=manual int.

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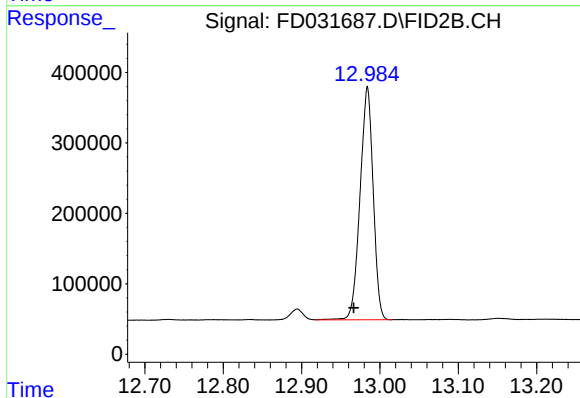
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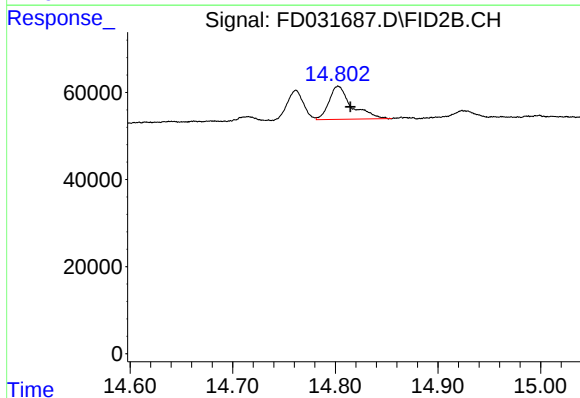
#9 ortho-Terphenyl (SURR)

R.T.: 11.555 min
Delta R.T.: 0.020 min
Response: 4947691
Conc: 32.52 ug/ml



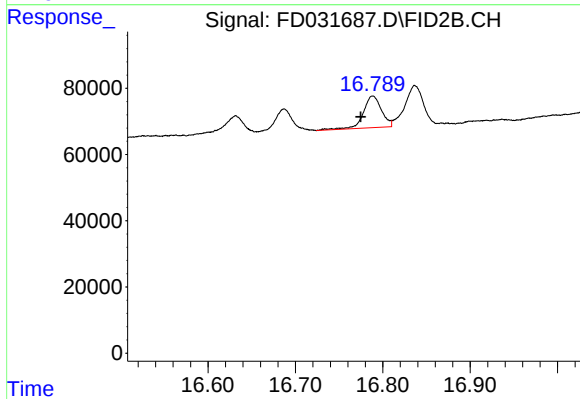
#12 1-chlorooctadecane (SURR)

R.T.: 12.984 min
Delta R.T.: 0.017 min
Response: 3852584
Conc: 33.90 ug/ml



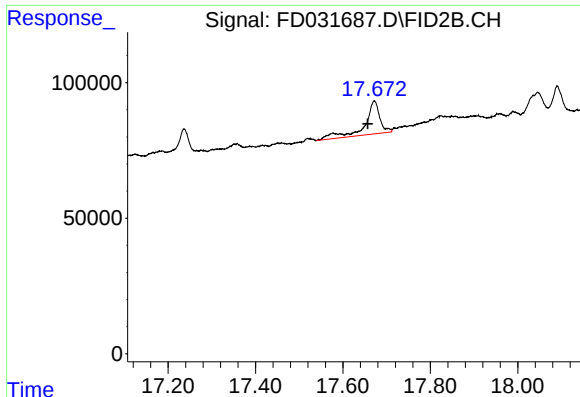
#14 n-Tetracosane (C24)

R.T.: 14.803 min
Delta R.T.: -0.012 min
Response: 116549
Conc: 0.89 ug/ml



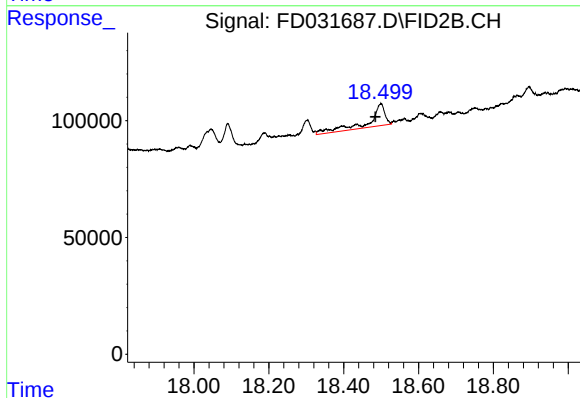
#16 n-Octacosane (C28)

R.T.: 16.789 min
Delta R.T.: 0.014 min
Response: 138569
Conc: 1.08 ug/ml



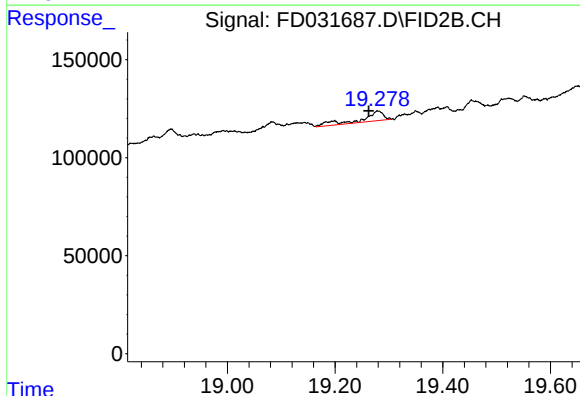
#17 n-Tricontane (C30)

R.T.: 17.672 min
Delta R.T.: 0.015 min
Response: 294877
Conc: 2.31 ug/ml



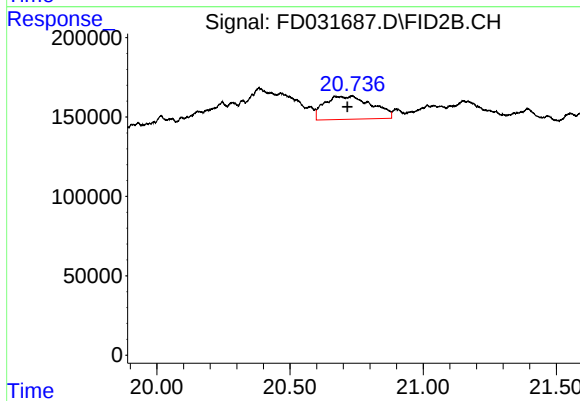
#18 n-Dotriacontane (C32)

R.T.: 18.499 min
Delta R.T.: 0.014 min
Response: 279606
Conc: 2.27 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.280 min
Delta R.T.: 0.017 min
Response: 141286
Conc: 1.18 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.732 min
Delta R.T.: 0.017 min
Response: 1799827
Conc: 17.14 ug/ml