

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112619AL\
 Data File : FD031718.D
 Signal(s) : FID2B.CH
 Acq On : 26 Nov 2019 19:42
 Operator : DD\AJ
 Sample : K6022-13
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 00:43:37 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)	11.553	4641090	30.501 ug/ml
Spiked Amount 50.000		Recovery =	61.00%
12) S 1-chlorooctadecane (S...	12.982	3743923	32.947 ug/ml
Spiked Amount 50.000		Recovery =	65.89%
Target Compounds			
14) T n-Tetracosane (C24)	14.801	384427	2.938 ug/ml
15) T n-Hexacosane (C26)	15.842	101573	0.786 ug/ml
16) T n-Octacosane (C28)	16.787	271235	2.120 ug/ml
17) T n-Tricontane (C30)	17.671	507656	3.980 ug/ml
18) T n-Dotriacontane (C32)	18.497	264695	2.146 ug/ml
19) T n-Tetratriacontane (C34)	19.278	108885	0.910 ug/ml
20) T n-Hexatriacontane (C36)	20.049f	393867	3.451 ug/ml
22) T n-Tetracontane (C40)	21.631	591326	5.507 ug/ml

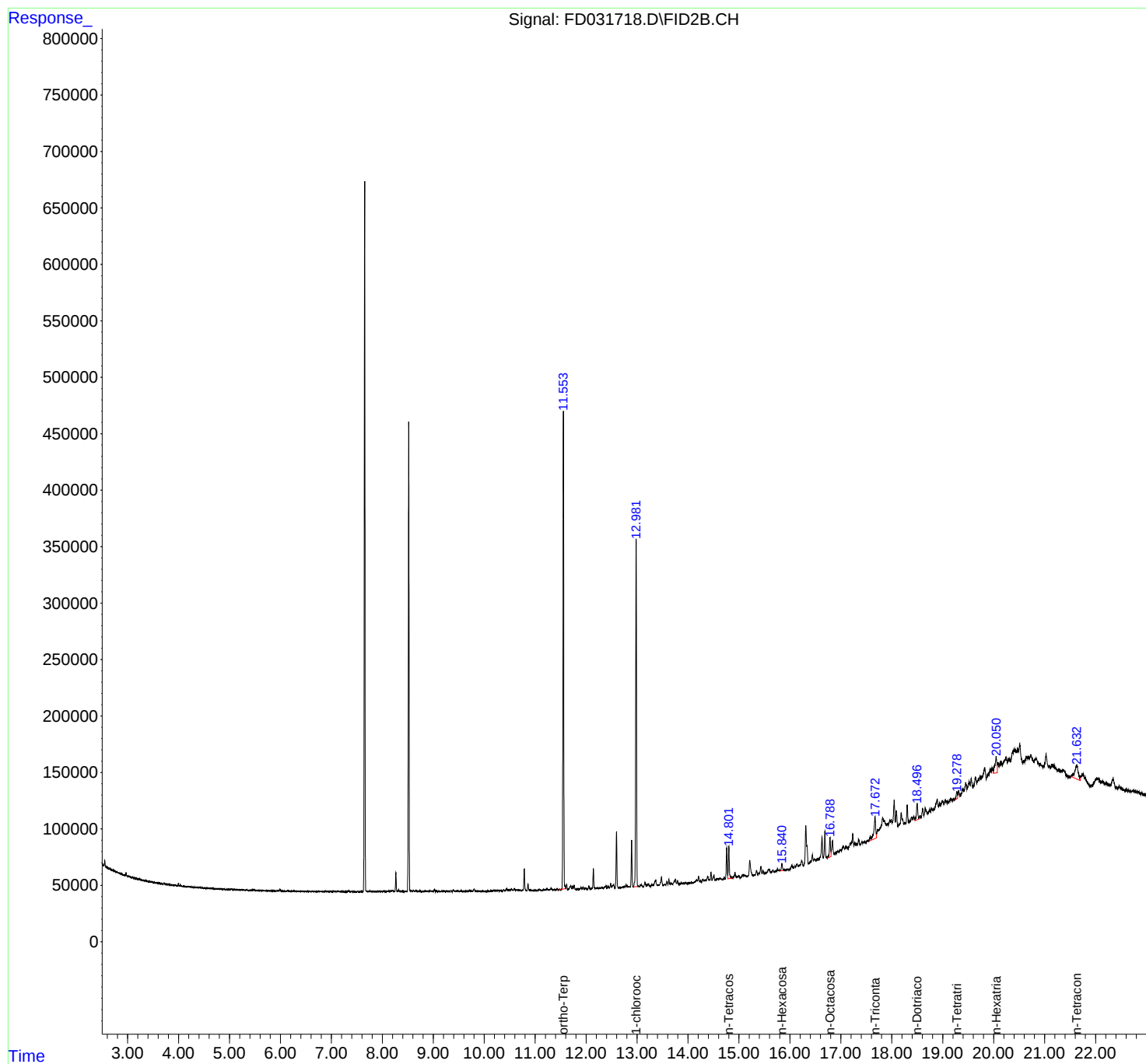
(f)=RT Delta > 1/2 Window

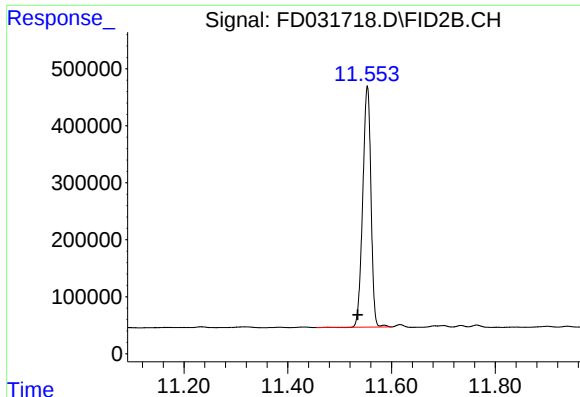
(m)=manual int.

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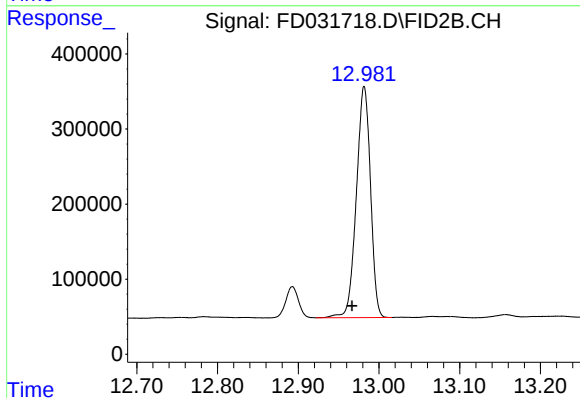
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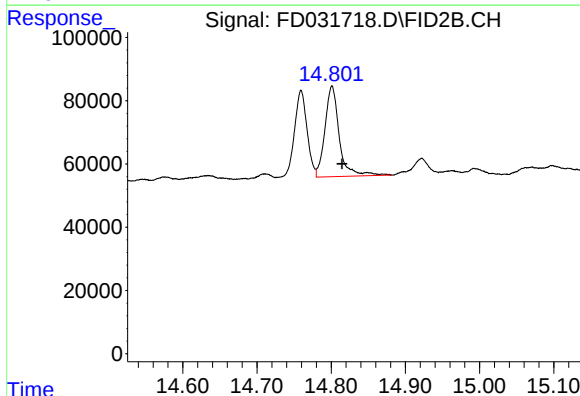
#9 ortho-Terphenyl (SURR)

R.T.: 11.553 min
Delta R.T.: 0.018 min
Response: 4641090
Conc: 30.50 ug/ml



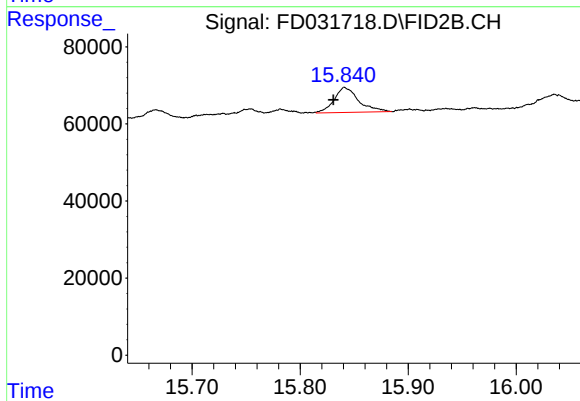
#12 1-chlorooctadecane (SURR)

R.T.: 12.982 min
Delta R.T.: 0.015 min
Response: 3743923
Conc: 32.95 ug/ml



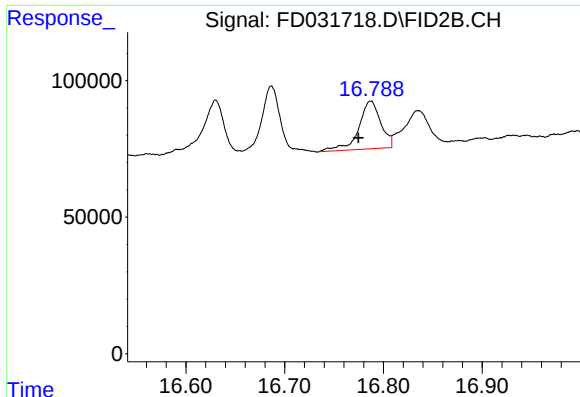
#14 n-Tetracosane (C24)

R.T.: 14.801 min
Delta R.T.: -0.014 min
Response: 384427
Conc: 2.94 ug/ml



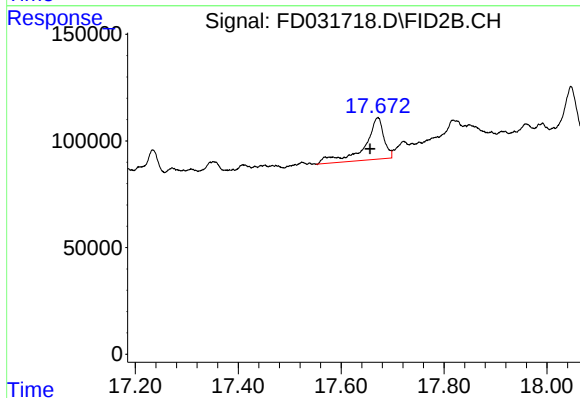
#15 n-Hexacosane (C26)

R.T.: 15.842 min
Delta R.T.: 0.011 min
Response: 101573
Conc: 0.79 ug/ml



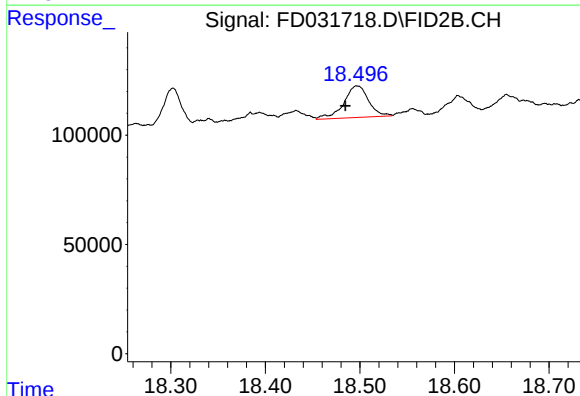
#16 n-Octacosane (C28)

R.T.: 16.787 min
Delta R.T.: 0.013 min
Response: 271235
Conc: 2.12 ug/ml



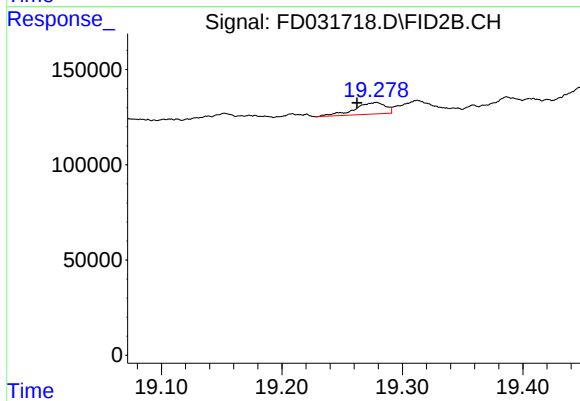
#17 n-Tricontane (C30)

R.T.: 17.671 min
Delta R.T.: 0.014 min
Response: 507656
Conc: 3.98 ug/ml



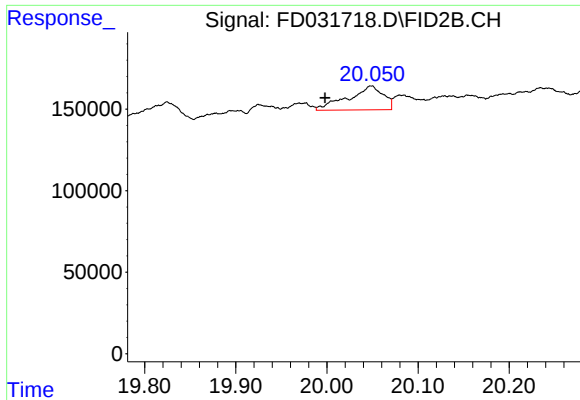
#18 n-Dotriacontane (C32)

R.T.: 18.497 min
Delta R.T.: 0.012 min
Response: 264695
Conc: 2.15 ug/ml



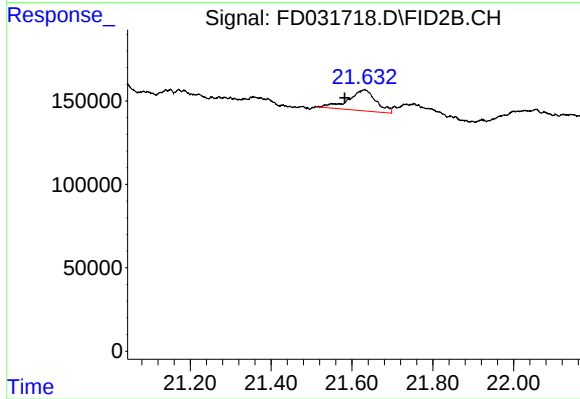
#19 n-Tetratriacontane (C34)

R.T.: 19.278 min
Delta R.T.: 0.015 min
Response: 108885
Conc: 0.91 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.049 min
Delta R.T.: 0.050 min
Response: 393867
Conc: 3.45 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.631 min
Delta R.T.: 0.049 min
Response: 591326
Conc: 5.51 ug/ml