

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031720AL\
 Data File : FD032684.D
 Signal(s) : FID2B.CH
 Acq On : 18 Mar 2020 1:01
 Operator : DD\AJ
 Sample : L1947-05DL 5X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 18 04:48:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030420.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 05 10:06:03 2020
 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)	11.510	1002784	6.990 ug/ml
Spiked Amount 50.000		Recovery =	13.98%
12) S 1-chlorooctadecane (S...	12.941	1035918	9.274 ug/ml
Spiked Amount 50.000		Recovery =	18.55%
Target Compounds			
10) T n-Eicosane (C20)	12.559f	3169725	23.989 ug/ml
11) T n-Heneicosane (C21)	13.120	195797	1.477 ug/ml
13) T n-Docosane (C22)	13.715	610863	4.658 ug/ml
14) T n-Tetracosane (C24)	14.767	2187500	16.803 ug/ml
16) T n-Octacosane (C28)	16.755	578384	4.676 ug/ml
17) T n-Tricontane (C30)	17.710f	594924	5.054 ug/ml
18) T n-Dotriacontane (C32)	18.404f	460031	4.607 ug/ml

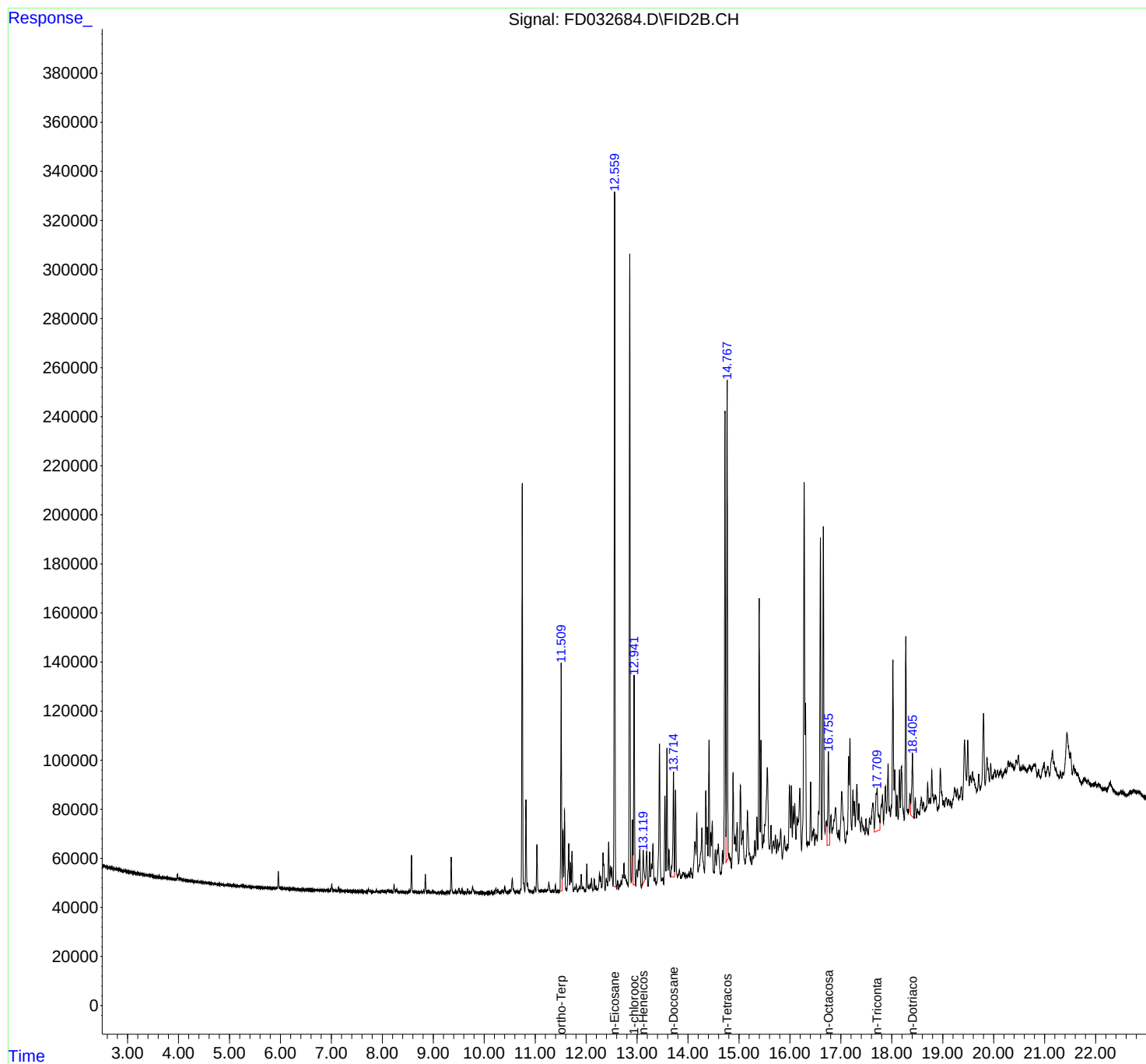
(f)=RT Delta > 1/2 Window

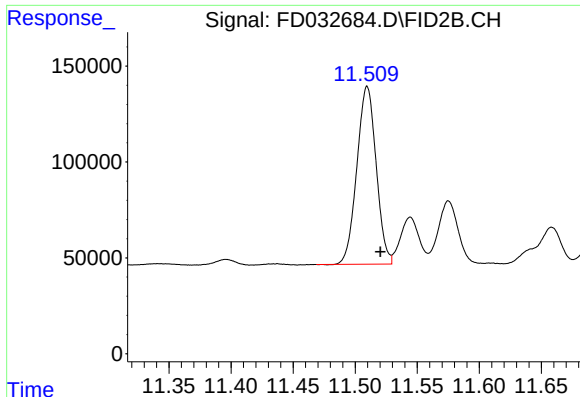
(m)=manual int.

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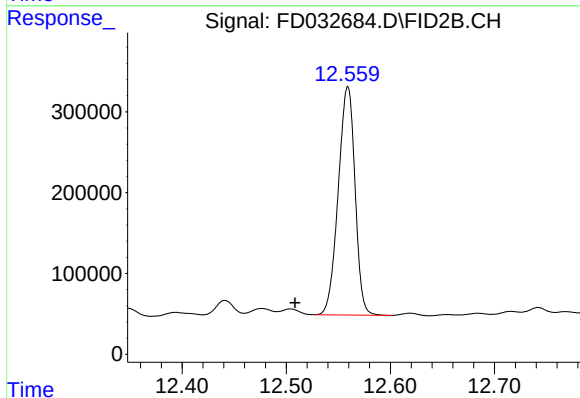
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





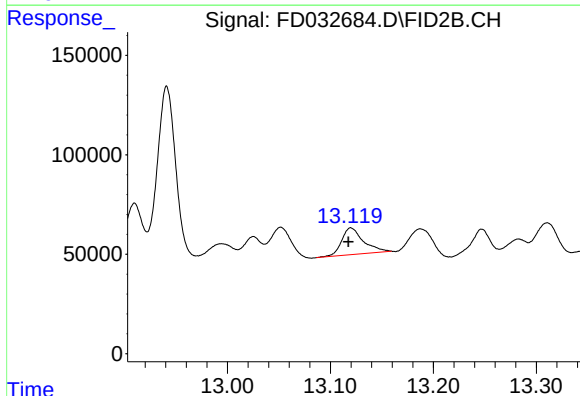
#9 ortho-Terphenyl (SURR)

R.T.: 11.510 min
Delta R.T.: -0.010 min
Response: 1002784
Conc: 6.99 ug/ml



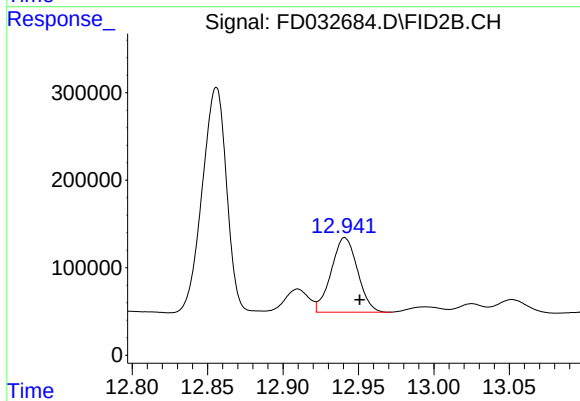
#10 n-Eicosane (C20)

R.T.: 12.559 min
Delta R.T.: 0.051 min
Response: 3169725
Conc: 23.99 ug/ml



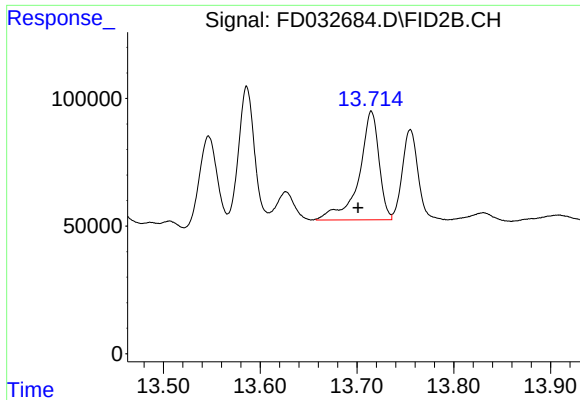
#11 n-Heneicosane (C21)

R.T.: 13.120 min
Delta R.T.: 0.003 min
Response: 195797
Conc: 1.48 ug/ml



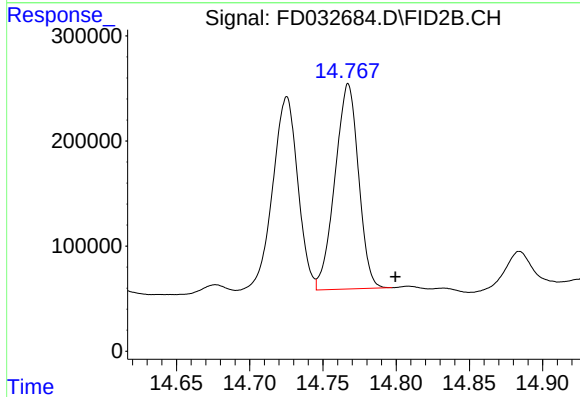
#12 1-chlorooctadecane (SURR)

R.T.: 12.941 min
Delta R.T.: -0.010 min
Response: 1035918
Conc: 9.27 ug/ml



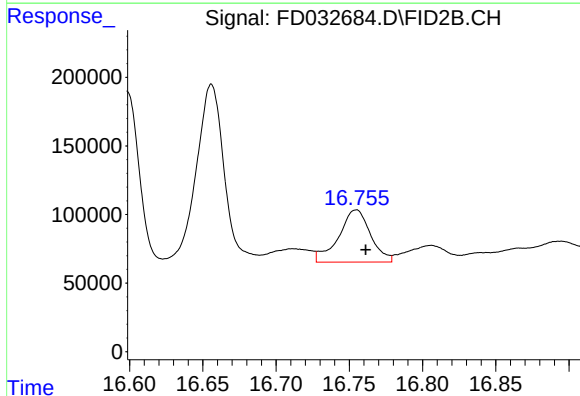
#13 n-Docosane (C22)

R.T.: 13.715 min
Delta R.T.: 0.014 min
Response: 610863
Conc: 4.66 ug/ml



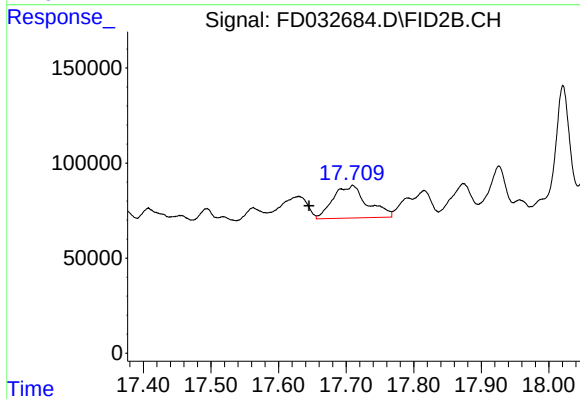
#14 n-Tetracosane (C24)

R.T.: 14.767 min
Delta R.T.: -0.032 min
Response: 2187500
Conc: 16.80 ug/ml



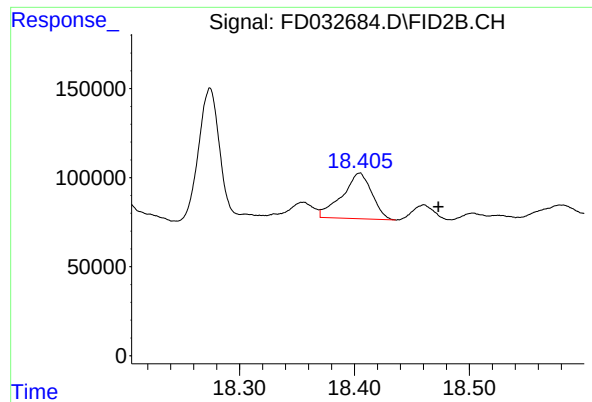
#16 n-Octacosane (C28)

R.T.: 16.755 min
Delta R.T.: -0.006 min
Response: 578384
Conc: 4.68 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.710 min
Delta R.T.: 0.065 min
Response: 594924
Conc: 5.05 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.404 min
Delta R.T.: -0.069 min
Response: 460031
Conc: 4.61 ug/ml