

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081719AL\
 Data File : FD030171.D
 Signal(s) : FID2B.CH
 Acq On : 17 Aug 2019 6:48
 Operator : DD\AJ
 Sample : K34090-10DL 10X
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 19 01:16:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.566	820341	5.968 ug/ml
Spiked Amount 50.000		Recovery =	11.94%
12) S 1-chlorooctadecane (S...	12.991	1140589	10.000 ug/ml
Spiked Amount 50.000		Recovery =	20.00%
Target Compounds			
10) T n-Eicosane (C20)	12.614f	391299	3.014 ug/ml
14) T n-Tetracosane (C24)	14.818	217594	1.658 ug/ml
15) T n-Hexacosane (C26)	15.851	54382	0.422 ug/ml
16) T n-Octacosane (C28)	16.801	163211	1.286 ug/ml
17) T n-Tricontane (C30)	17.678	244571	2.018 ug/ml
18) T n-Dotriacontane (C32)	18.499	252406	2.251 ug/ml
19) T n-Tetratriacontane (C34)	19.274	567324	6.399 ug/ml
20) T n-Hexatriacontane (C36)	20.017	1836702	24.713 ug/ml
21) T n-Octatriacontane (C38)	20.682	1900276	28.548 ug/ml
22) T n-Tetracontane (C40)	21.600	260759	3.692 ug/ml

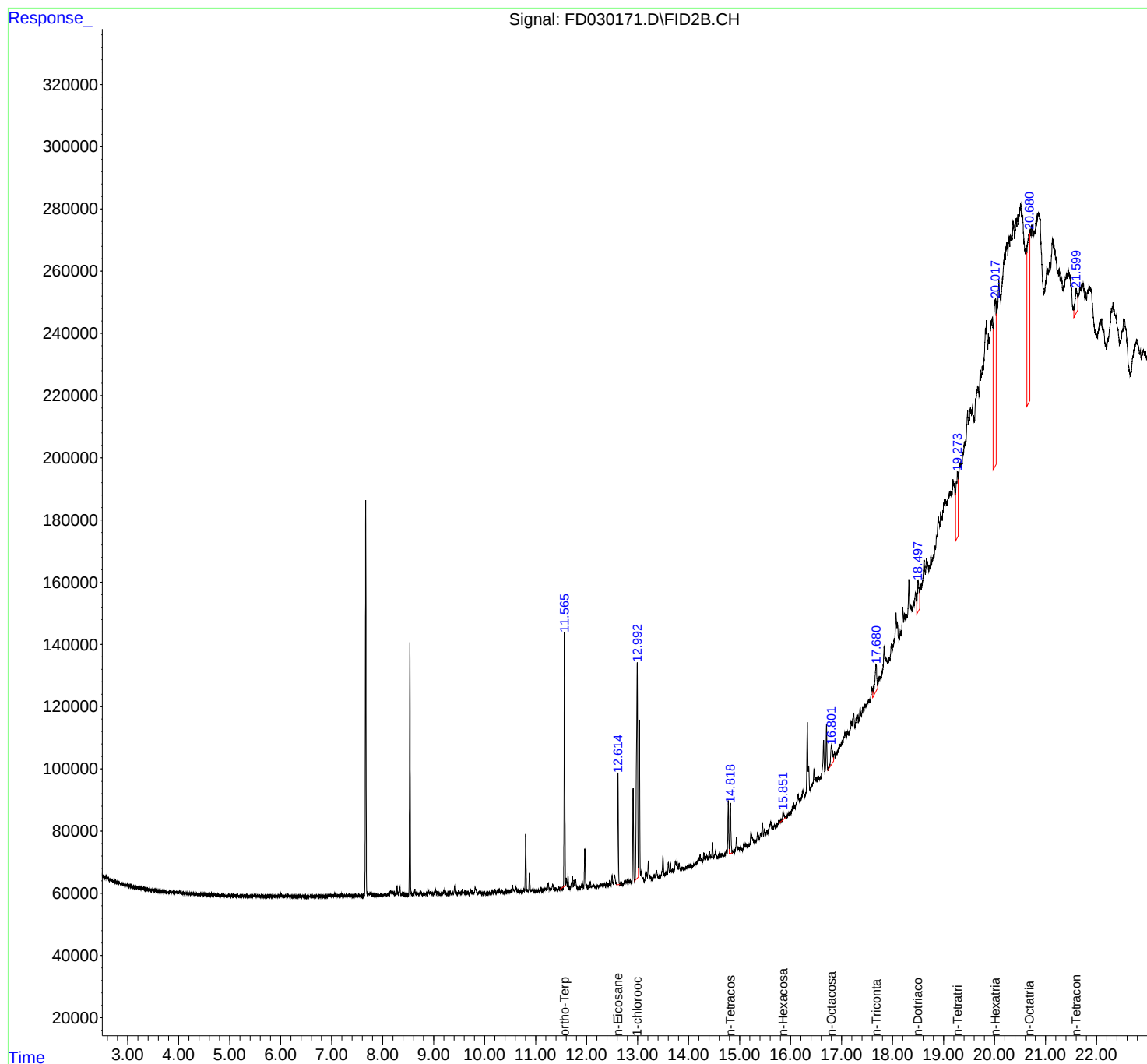
(f)=RT Delta > 1/2 Window

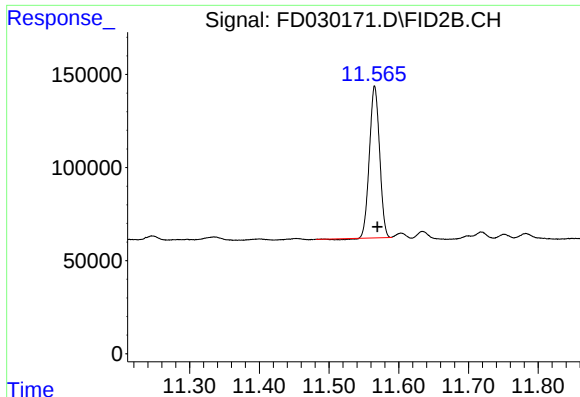
(m)=manual int.

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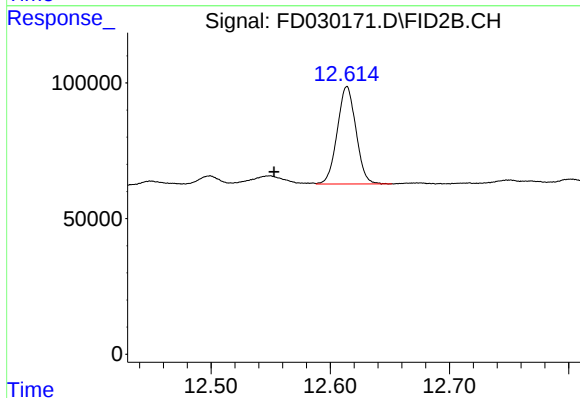
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





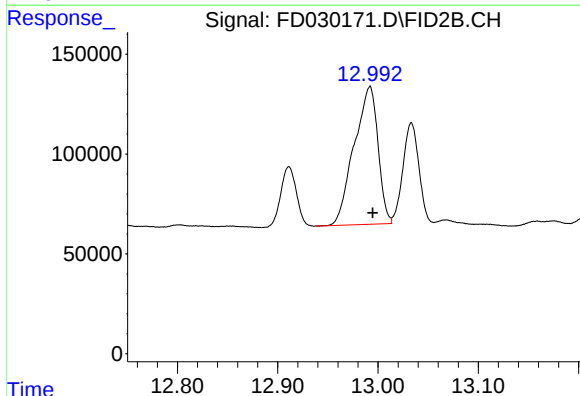
#9 ortho-Terphenyl (SURR)

R.T.: 11.566 min
Delta R.T.: -0.004 min
Response: 820341
Conc: 5.97 ug/ml



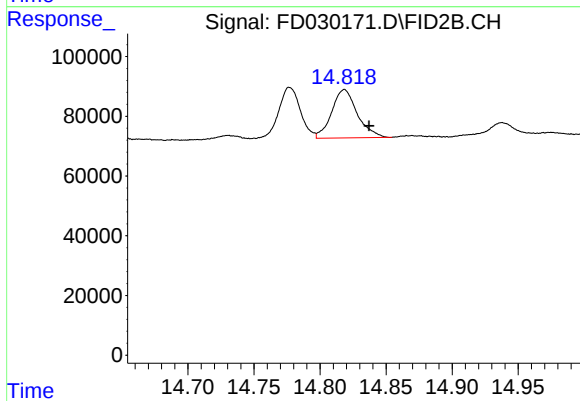
#10 n-Eicosane (C20)

R.T.: 12.614 min
Delta R.T.: 0.061 min
Response: 391299
Conc: 3.01 ug/ml



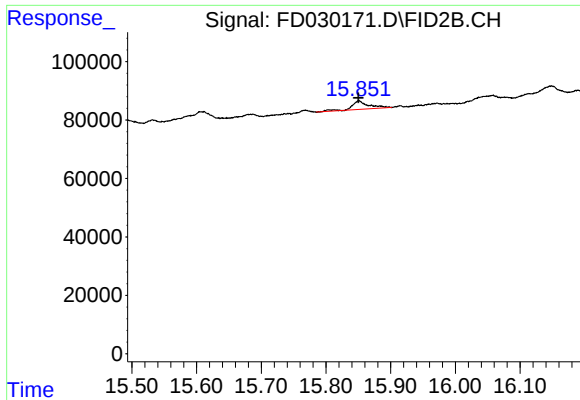
#12 1-chlorooctadecane (SURR)

R.T.: 12.991 min
Delta R.T.: -0.003 min
Response: 1140589
Conc: 10.00 ug/ml



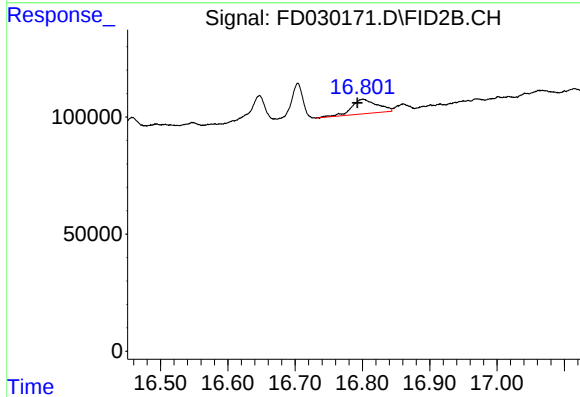
#14 n-Tetracosane (C24)

R.T.: 14.818 min
Delta R.T.: -0.019 min
Response: 217594
Conc: 1.66 ug/ml



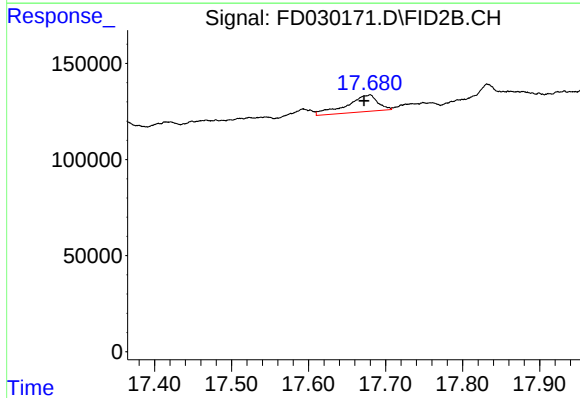
#15 n-Hexacosane (C26)

R.T.: 15.851 min
Delta R.T.: 0.000 min
Response: 54382
Conc: 0.42 ug/ml



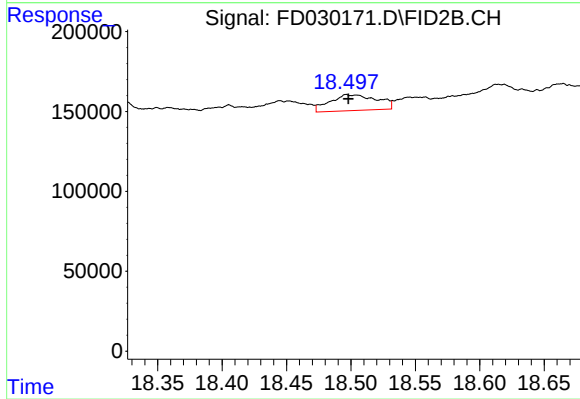
#16 n-Octacosane (C28)

R.T.: 16.801 min
Delta R.T.: 0.008 min
Response: 163211
Conc: 1.29 ug/ml



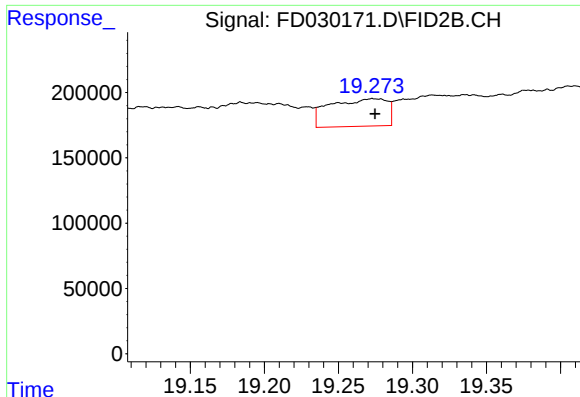
#17 n-Tricontane (C30)

R.T.: 17.678 min
Delta R.T.: 0.006 min
Response: 244571
Conc: 2.02 ug/ml



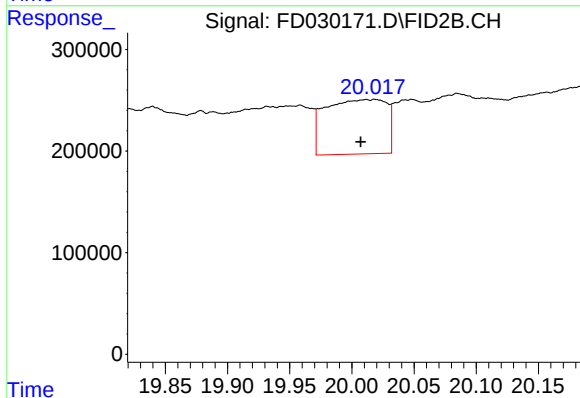
#18 n-Dotriacontane (C32)

R.T.: 18.499 min
Delta R.T.: 0.001 min
Response: 252406
Conc: 2.25 ug/ml



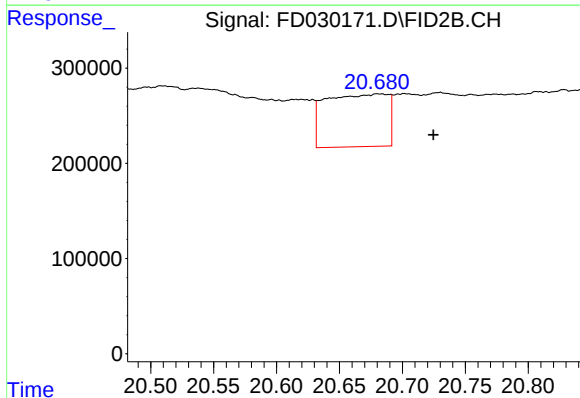
#19 n-Tetratriacontane (C34)

R.T.: 19.274 min
Delta R.T.: 0.000 min
Response: 567324
Conc: 6.40 ug/ml



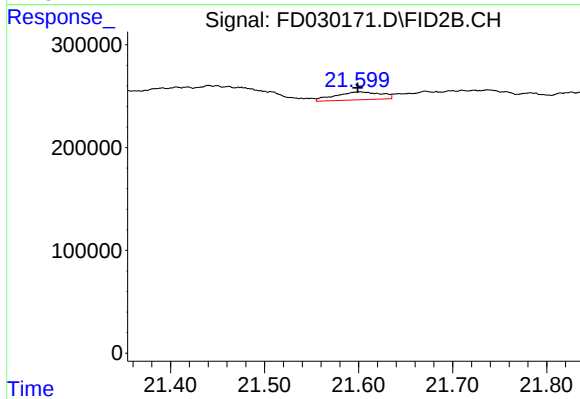
#20 n-Hexatriacontane (C36)

R.T.: 20.017 min
Delta R.T.: 0.010 min
Response: 1836702
Conc: 24.71 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.682 min
Delta R.T.: -0.043 min
Response: 1900276
Conc: 28.55 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.600 min
Delta R.T.: 0.001 min
Response: 260759
Conc: 3.69 ug/ml