

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042522AL\
 Data File : FD042082.D
 Signal(s) : FID2B.CH
 Acq On : 26 Apr 2022 00:27
 Operator : UA/NP
 Sample : N2526-06
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 02:43:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 22 01:55:29 2022
 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)	11.207	5149239	30.704 ug/ml
Spiked Amount 50.000		Recovery =	61.41%
12) S 1-chlorooctadecane (S...	12.647	4011286	30.398 ug/ml
Spiked Amount 50.000		Recovery =	60.80%
Target Compounds			
13) T n-Docosane (C22)	13.396	76086	0.494 ug/ml
14) T n-Tetracosane (C24)	14.491	179359	1.160 ug/ml
15) T n-Hexacosane (C26)	15.505	251465	1.635 ug/ml
16) T n-Octacosane (C28)	16.448	296900	1.942 ug/ml
17) T n-Tricontane (C30)	17.331	302988	2.020 ug/ml
18) T n-Dotriacontane (C32)	18.158	190129	1.345 ug/ml
19) T n-Tetratriacontane (C34)	18.937	73864	0.574 ug/ml
20) T n-Hexatriacontane (C36)	19.672	52956	0.468 ug/ml

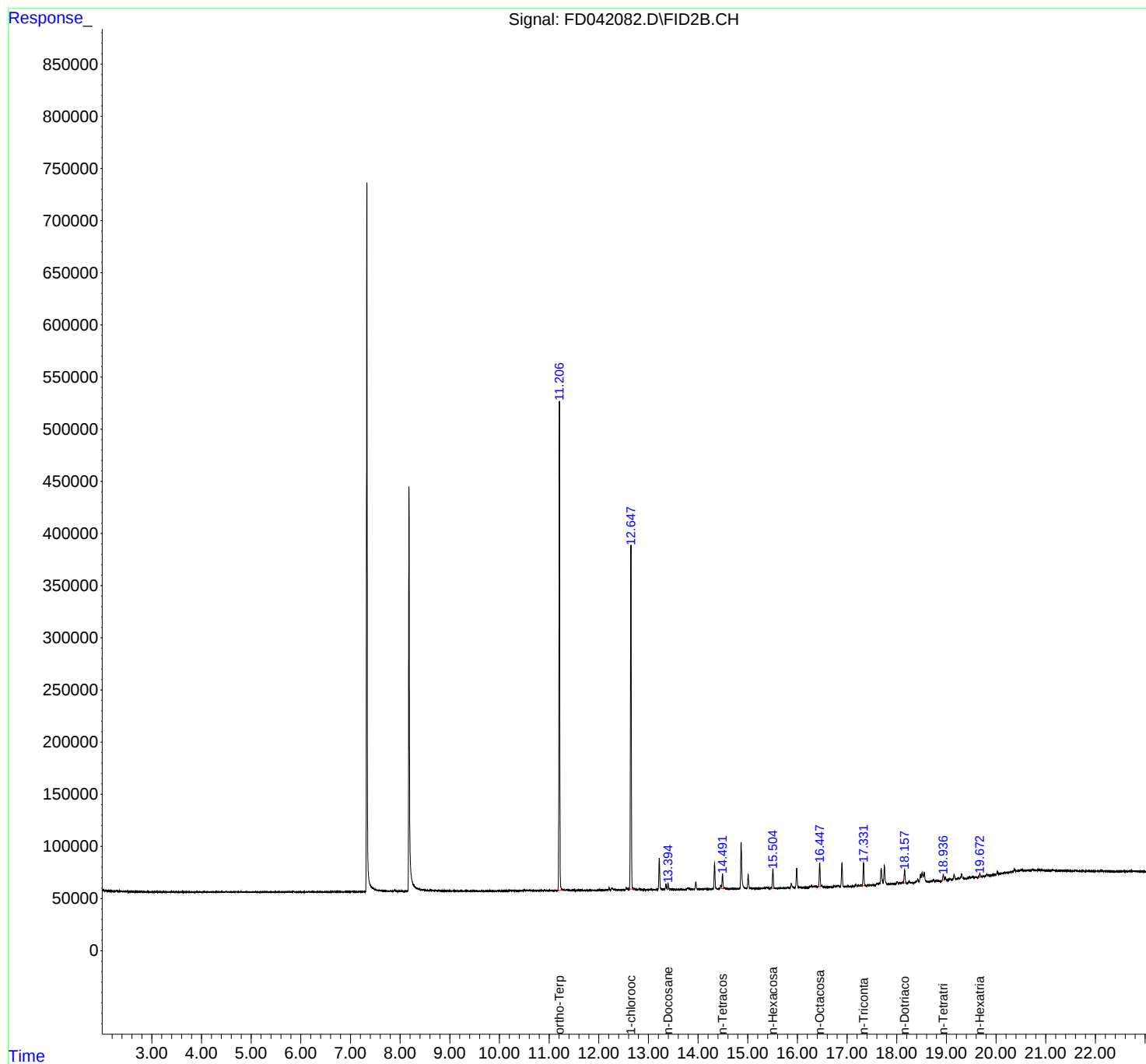
(f)=RT Delta > 1/2 Window

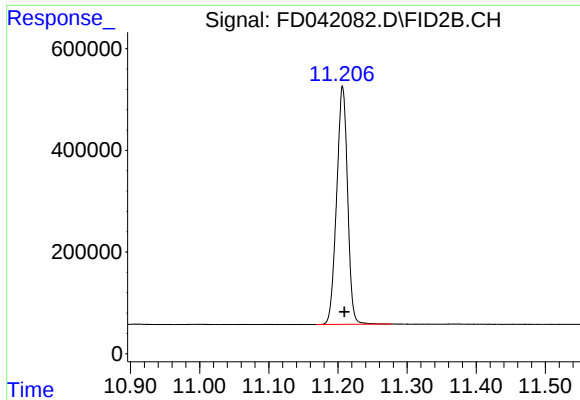
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042522AL\
Data File : FD042082.D
Signal(s) : FID2B.CH
Acq On : 26 Apr 2022 00:27
Operator : UA/NP
Sample : N2526-06
Misc :
ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 26 02:43:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
Quant Title : GC Extractables
QLast Update : Fri Apr 22 01:55:29 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

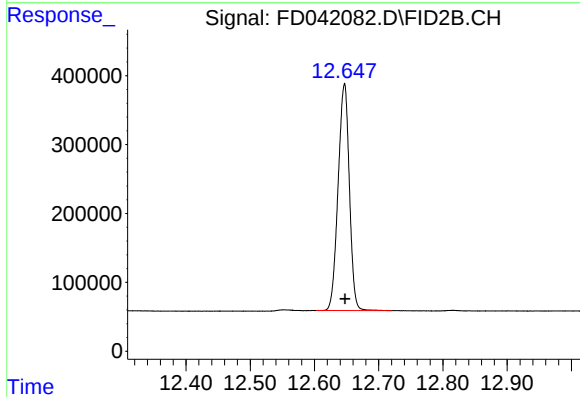
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





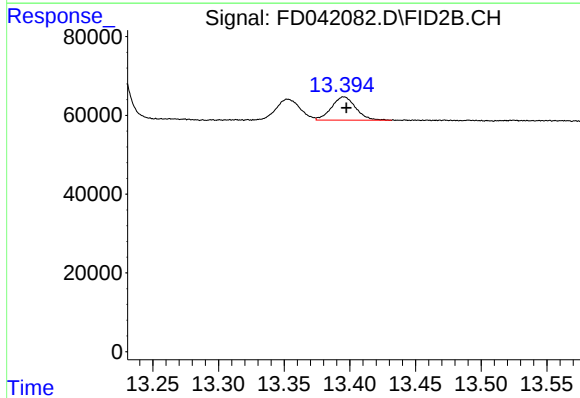
#9 ortho-Terphenyl (SURR)

R.T.: 11.207 min
Delta R.T.: -0.003 min
Response: 5149239
Conc: 30.70 ug/ml



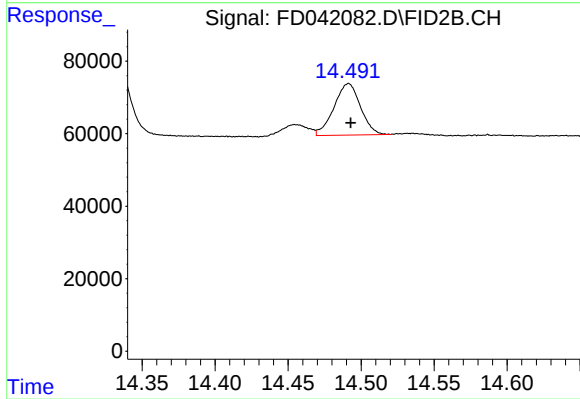
#12 1-chlorooctadecane (SURR)

R.T.: 12.647 min
Delta R.T.: 0.000 min
Response: 4011286
Conc: 30.40 ug/ml



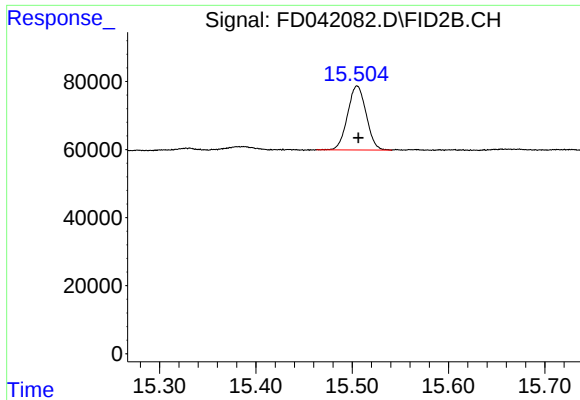
#13 n-Docosane (C22)

R.T.: 13.396 min
Delta R.T.: -0.002 min
Response: 76086
Conc: 0.49 ug/ml



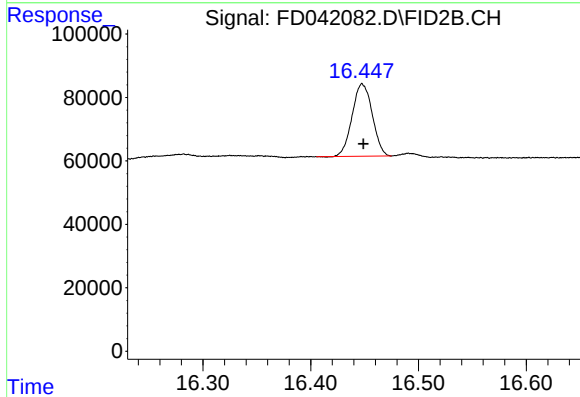
#14 n-Tetracosane (C24)

R.T.: 14.491 min
Delta R.T.: -0.002 min
Response: 179359
Conc: 1.16 ug/ml



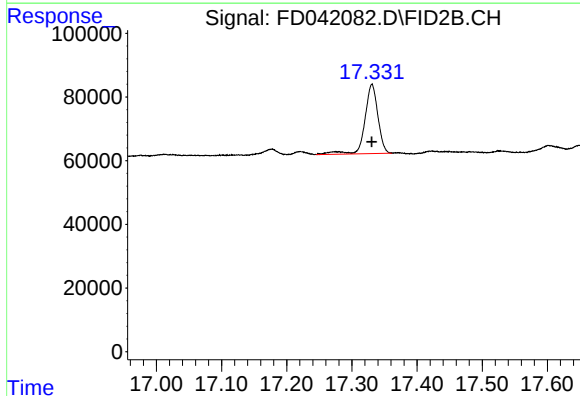
#15 n-Hexacosane (C26)

R.T.: 15.505 min
Delta R.T.: -0.001 min
Response: 251465
Conc: 1.63 ug/ml



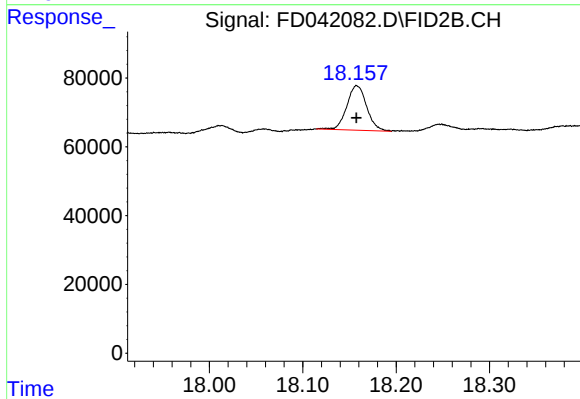
#16 n-Octacosane (C28)

R.T.: 16.448 min
Delta R.T.: -0.001 min
Response: 296900
Conc: 1.94 ug/ml



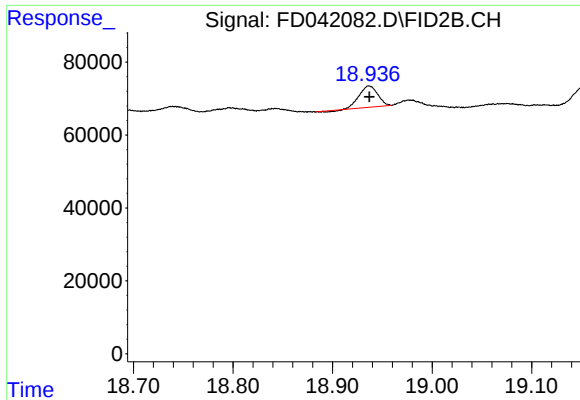
#17 n-Tricontane (C30)

R.T.: 17.331 min
Delta R.T.: 0.000 min
Response: 302988
Conc: 2.02 ug/ml



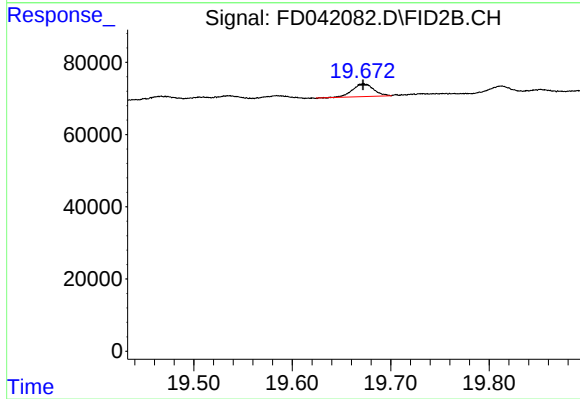
#18 n-Dotriacontane (C32)

R.T.: 18.158 min
Delta R.T.: 0.000 min
Response: 190129
Conc: 1.34 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.937 min
Delta R.T.: 0.000 min
Response: 73864
Conc: 0.57 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.672 min
Delta R.T.: 0.000 min
Response: 52956
Conc: 0.47 ug/ml