

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091119AL\
 Data File : FD030643.D
 Signal(s) : FID2B.CH
 Acq On : 11 Sep 2019 20:57
 Operator : DD\AJ
 Sample : K4814-02DL 2X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 12 05:16:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.494	2384111	16.391 ug/ml
Spiked Amount 50.000		Recovery =	32.78%
12) S 1-chlorooctadecane (S...	12.923	2311548	21.165 ug/ml
Spiked Amount 50.000		Recovery =	42.33%
Target Compounds			
6) T n-Tetradecane (C14)	8.215	111113	0.873 ug/ml
10) T n-Eicosane (C20)	12.484	287463	2.256 ug/ml
11) T n-Heneicosane (C21)	13.099	261483	2.044 ug/ml
13) T n-Docosane (C22)	13.673	304649	2.392 ug/ml
14) T n-Tetracosane (C24)	14.742	1334467	10.509 ug/ml
16) T n-Octacosane (C28)	16.726	882379	7.237 ug/ml
17) T n-Tricontane (C30)	17.603	520418	4.377 ug/ml
18) T n-Dotriacontane (C32)	18.422	188284	1.642 ug/ml
20) T n-Hexatriacontane (C36)	19.902	142851	1.392 ug/ml
21) T n-Octatriacontane (C38)	20.640	958931	9.883 ug/ml

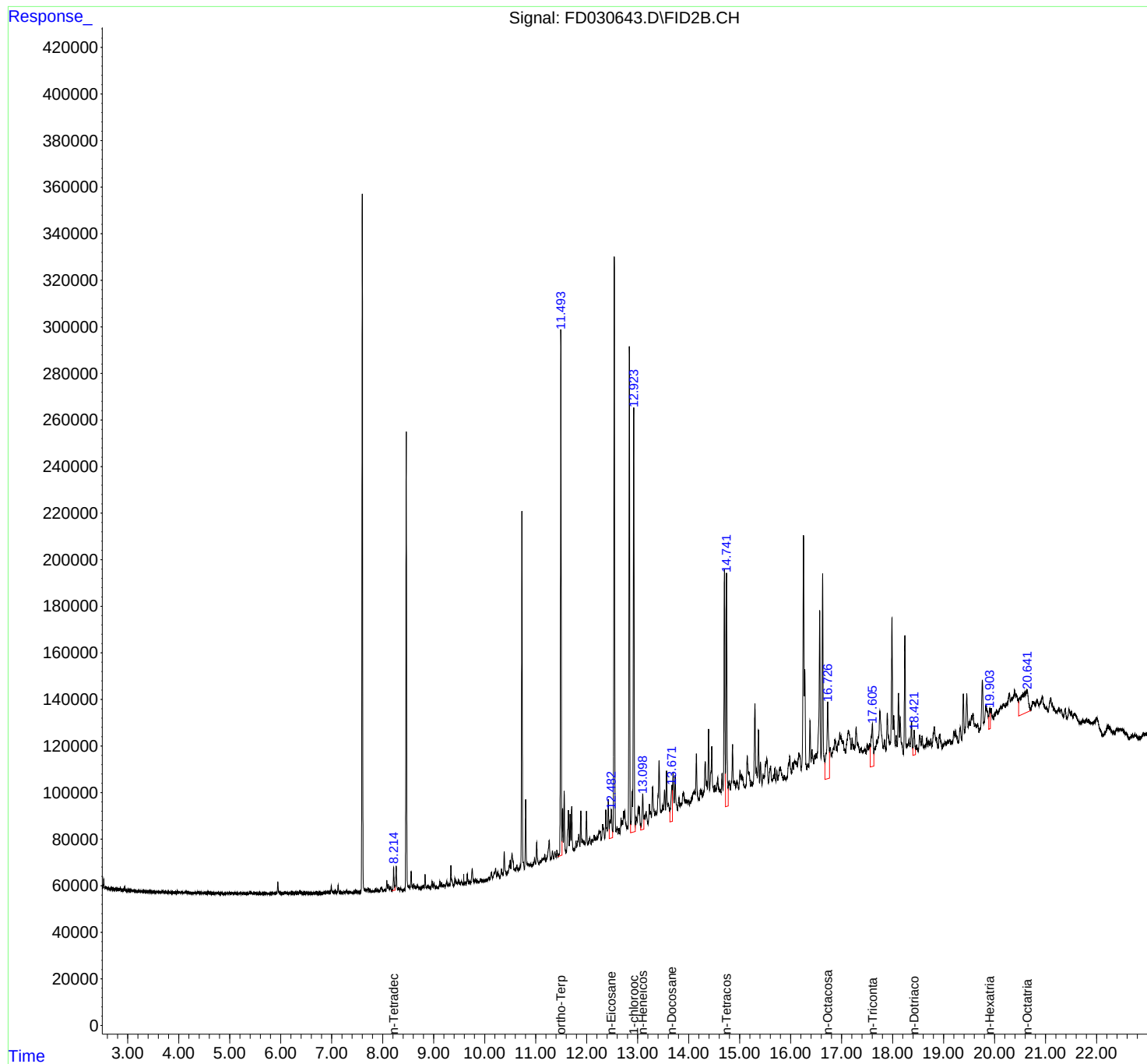
(f)=RT Delta > 1/2 Window

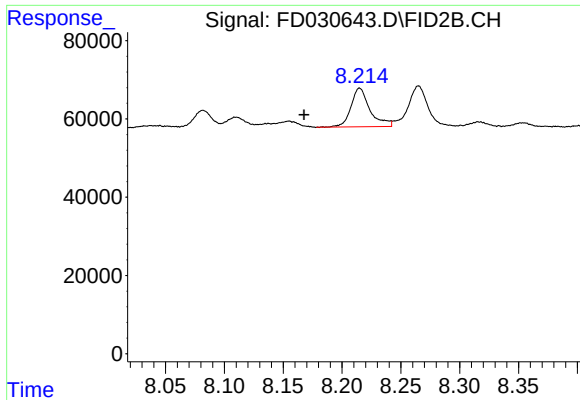
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091119AL\
Data File : FD030643.D
Signal(s) : FID2B.CH
Acq On : 11 Sep 2019 20:57
Operator : DD\AJ
Sample : K4814-02DL 2X
Misc :
ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 12 05:16:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
Quant Title : GC Extractables
QLast Update : Wed Sep 04 04:22:49 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

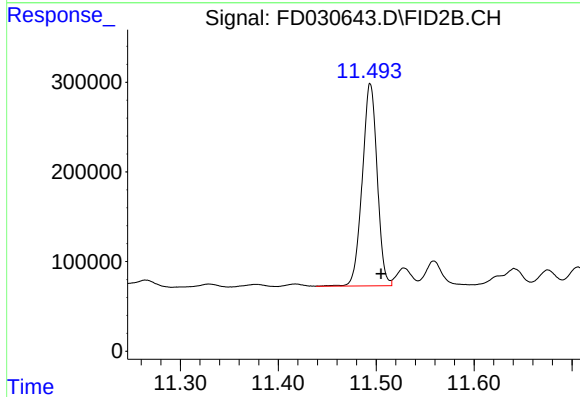
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





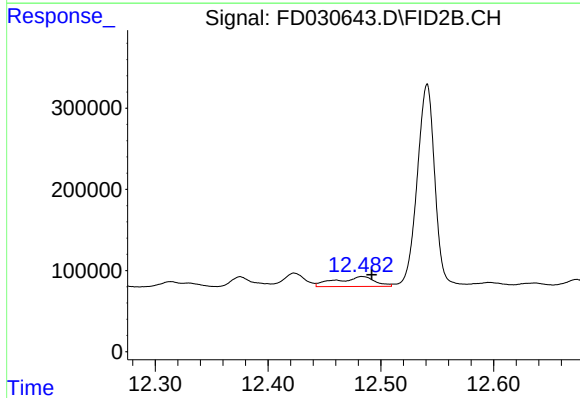
#6 n-Tetradecane (C14)

R.T.: 8.215 min
Delta R.T.: 0.047 min
Response: 111113
Conc: 0.87 ug/ml



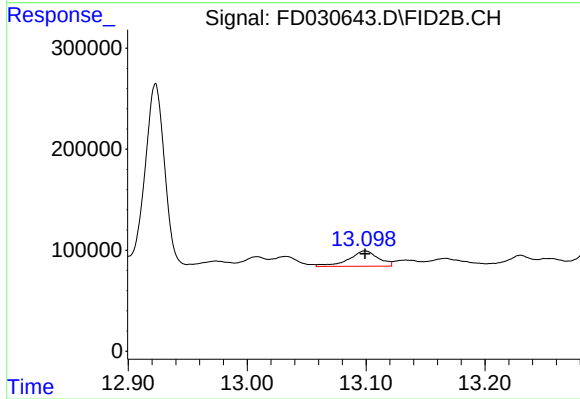
#9 ortho-Terphenyl (SURR)

R.T.: 11.494 min
Delta R.T.: -0.011 min
Response: 2384111
Conc: 16.39 ug/ml



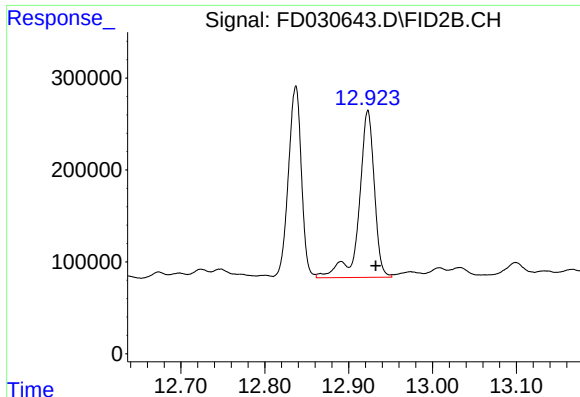
#10 n-Eicosane (C20)

R.T.: 12.484 min
Delta R.T.: -0.008 min
Response: 287463
Conc: 2.26 ug/ml



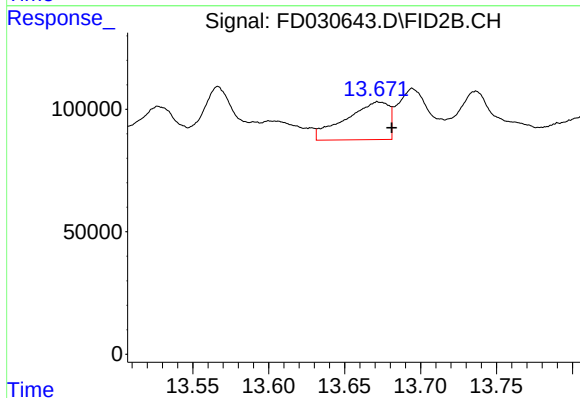
#11 n-Heneicosane (C21)

R.T.: 13.099 min
Delta R.T.: 0.000 min
Response: 261483
Conc: 2.04 ug/ml



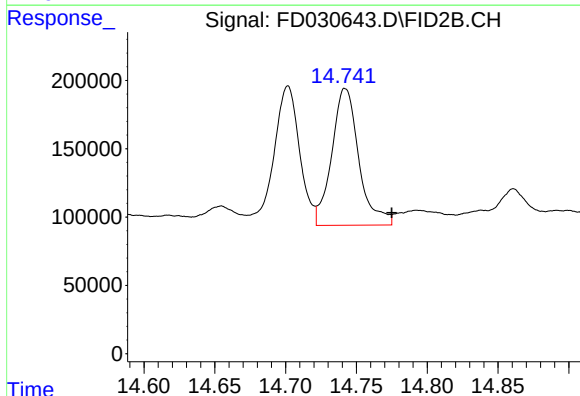
#12 1-chlorooctadecane (SURR)

R.T.: 12.923 min
Delta R.T.: -0.009 min
Response: 2311548
Conc: 21.17 ug/ml



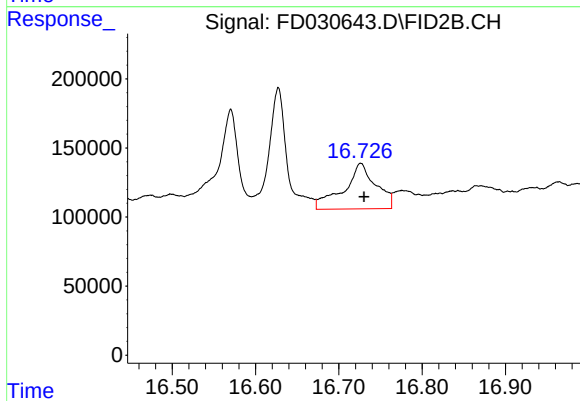
#13 n-Docosane (C22)

R.T.: 13.673 min
Delta R.T.: -0.008 min
Response: 304649
Conc: 2.39 ug/ml



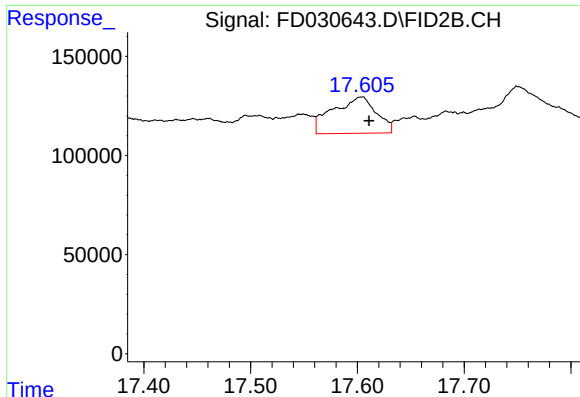
#14 n-Tetracosane (C24)

R.T.: 14.742 min
Delta R.T.: -0.033 min
Response: 1334467
Conc: 10.51 ug/ml



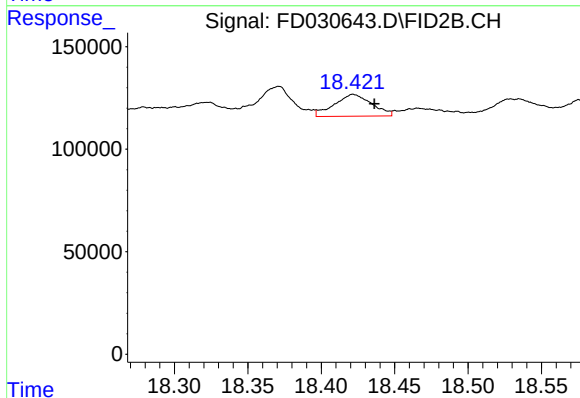
#16 n-Octacosane (C28)

R.T.: 16.726 min
Delta R.T.: -0.004 min
Response: 882379
Conc: 7.24 ug/ml



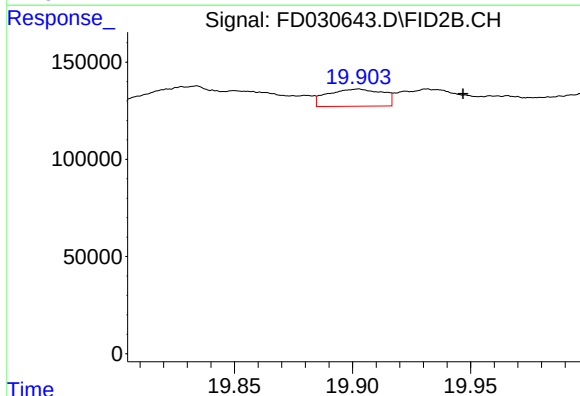
#17 n-Tricontane (C30)

R.T.: 17.603 min
Delta R.T.: -0.008 min
Response: 520418
Conc: 4.38 ug/ml



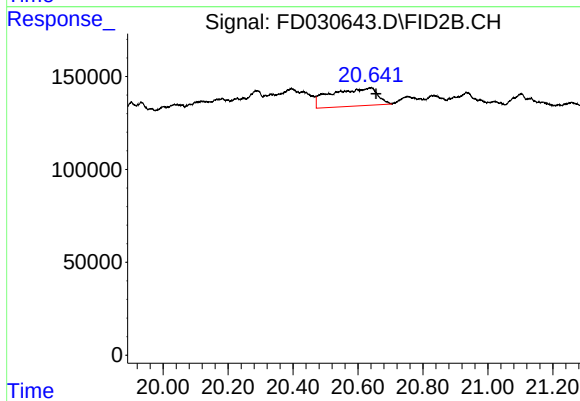
#18 n-Dotriacontane (C32)

R.T.: 18.422 min
Delta R.T.: -0.014 min
Response: 188284
Conc: 1.64 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.902 min
Delta R.T.: -0.045 min
Response: 142851
Conc: 1.39 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.640 min
Delta R.T.: -0.016 min
Response: 958931
Conc: 9.88 ug/ml