

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012720AL\
 Data File : FD032192.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jan 2020 4:19
 Operator : DD\AJ
 Sample : L1008-17
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 05:27:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010620.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 07 01:05:13 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)	11.542	4646458	33.634 ug/ml
Spiked Amount 50.000		Recovery =	67.27%
12) S 1-chlorooctadecane (S...	12.974	3629602	33.320 ug/ml
Spiked Amount 50.000		Recovery =	66.64%
Target Compounds			
6) T n-Tetradecane (C14)	8.253f	171531	1.413 ug/ml
10) T n-Eicosane (C20)	12.586f	192619	1.510 ug/ml
14) T n-Tetracosane (C24)	14.796	73537	0.566 ug/ml
15) T n-Hexacosane (C26)	15.842	394708	3.062 ug/ml
16) T n-Octacosane (C28)	16.790	521641	4.092 ug/ml
17) T n-Tricontane (C30)	17.675	721811	5.888 ug/ml
18) T n-Dotriacontane (C32)	18.502	746173	7.128 ug/ml
19) T n-Tetratriacontane (C34)	19.284	349715	3.954 ug/ml
20) T n-Hexatriacontane (C36)	20.020	194590	2.469 ug/ml

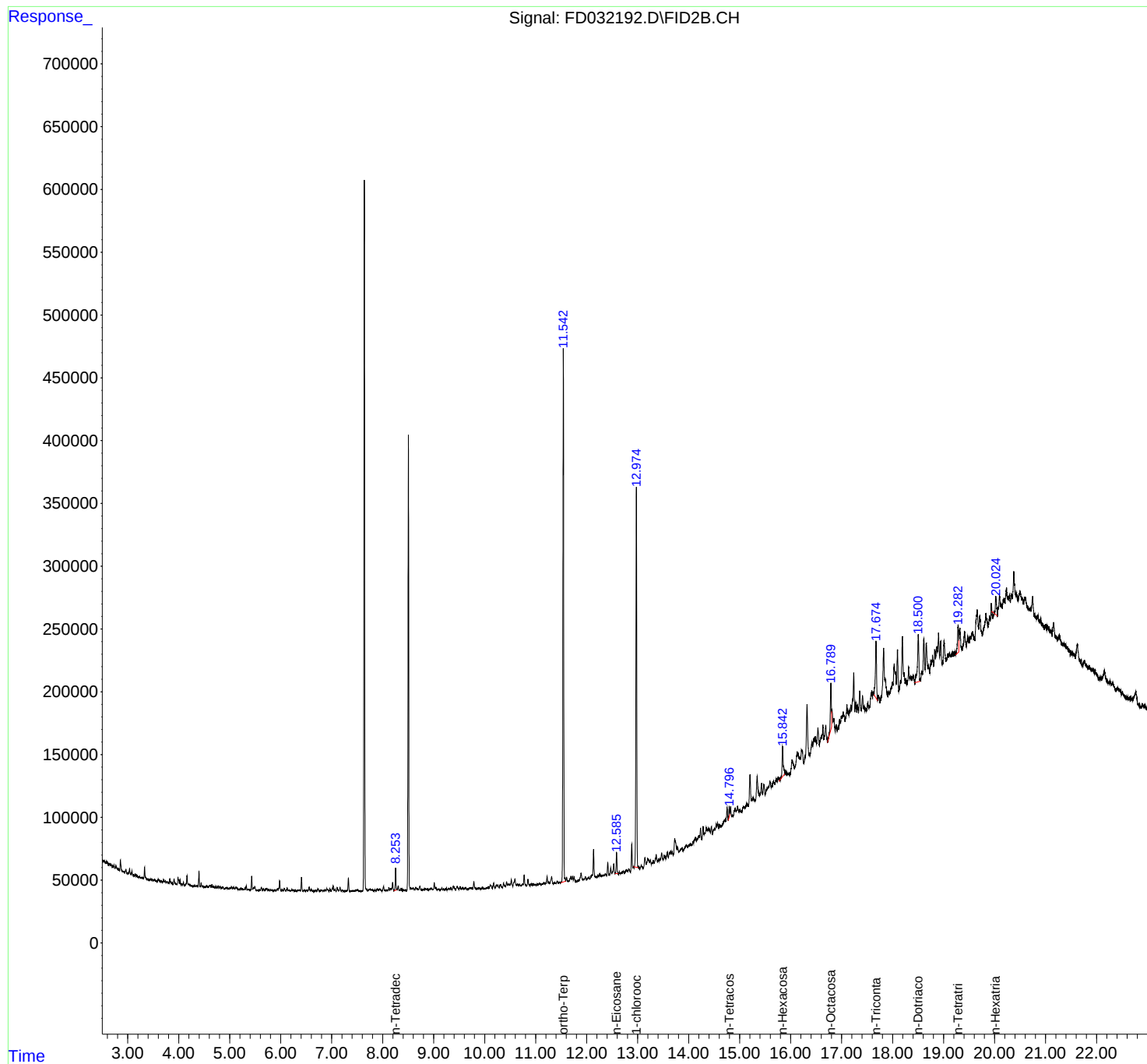
(f)=RT Delta > 1/2 Window

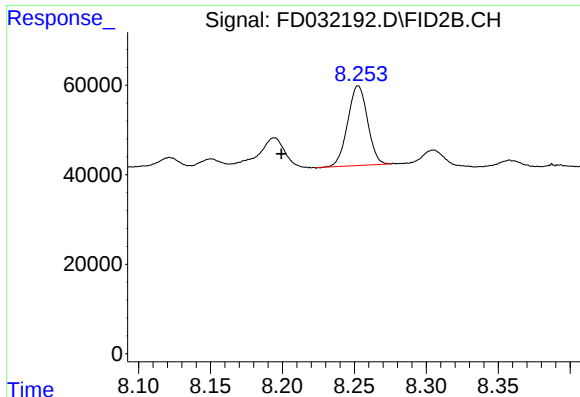
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012720AL\
Data File : FD032192.D
Signal(s) : FID2B.CH
Acq On : 28 Jan 2020 4:19
Operator : DD\AJ
Sample : L1008-17
Misc :
ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 28 05:27:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010620.M
Quant Title : GC Extractables
QLast Update : Tue Jan 07 01:05:13 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

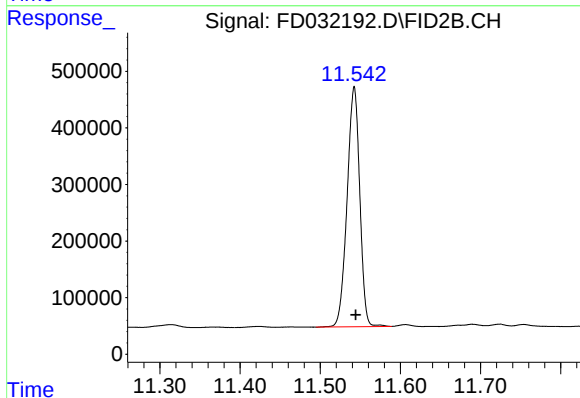
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





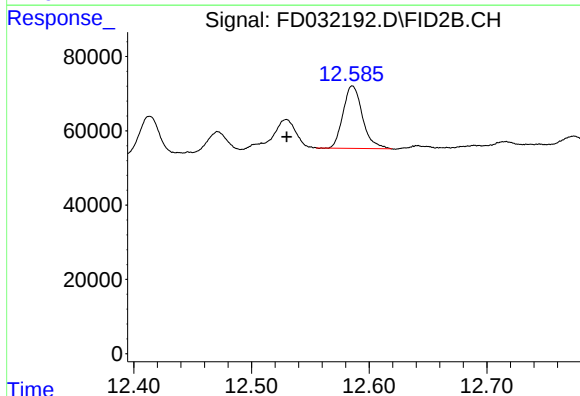
#6 n-Tetradecane (C14)

R.T.: 8.253 min
Delta R.T.: 0.054 min
Response: 171531
Conc: 1.41 ug/ml



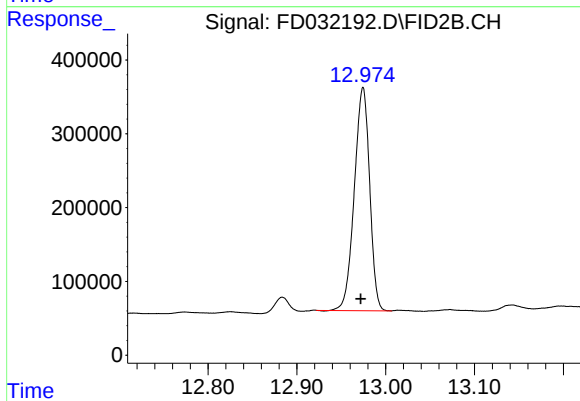
#9 ortho-Terphenyl (SURR)

R.T.: 11.542 min
Delta R.T.: -0.002 min
Response: 4646458
Conc: 33.63 ug/ml



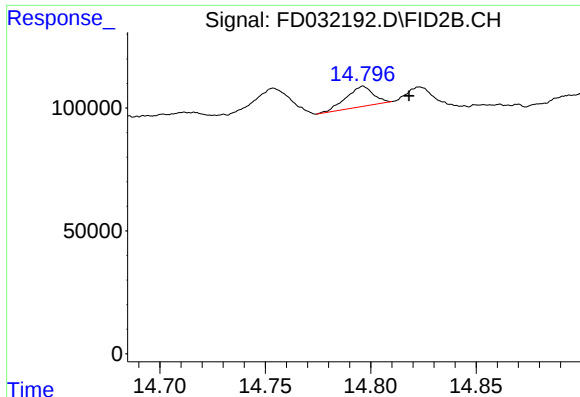
#10 n-Eicosane (C20)

R.T.: 12.586 min
Delta R.T.: 0.056 min
Response: 192619
Conc: 1.51 ug/ml



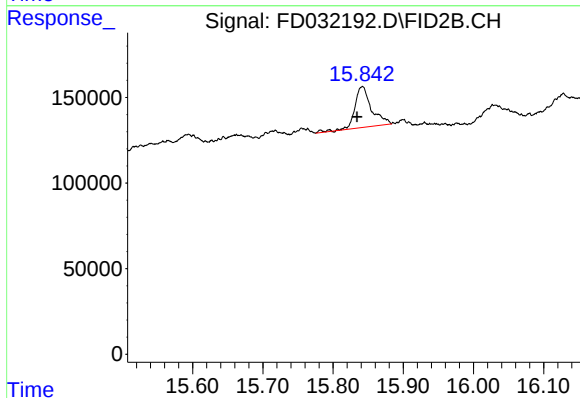
#12 1-chlorooctadecane (SURR)

R.T.: 12.974 min
Delta R.T.: 0.003 min
Response: 3629602
Conc: 33.32 ug/ml



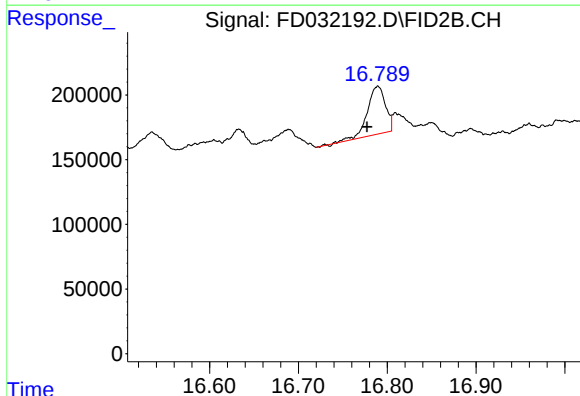
#14 n-Tetracosane (C24)

R.T.: 14.796 min
Delta R.T.: -0.022 min
Response: 73537
Conc: 0.57 ug/ml



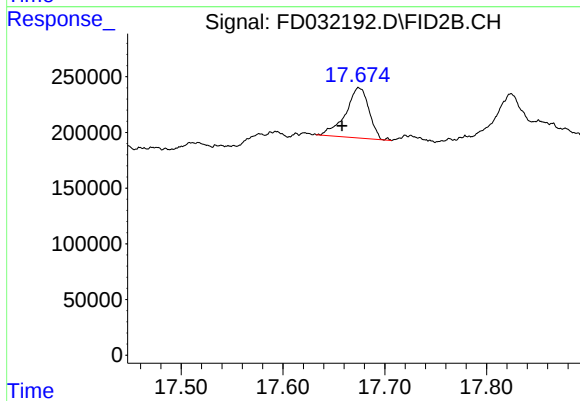
#15 n-Hexacosane (C26)

R.T.: 15.842 min
Delta R.T.: 0.008 min
Response: 394708
Conc: 3.06 ug/ml



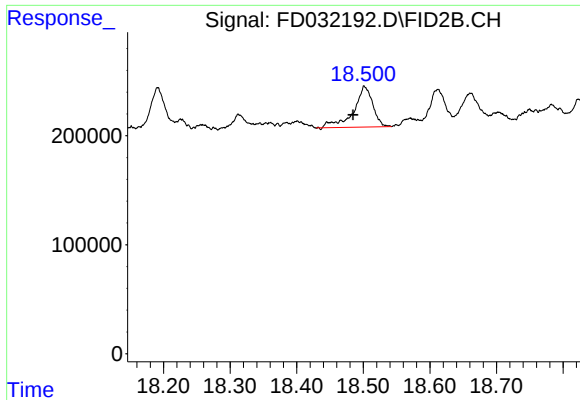
#16 n-Octacosane (C28)

R.T.: 16.790 min
Delta R.T.: 0.012 min
Response: 521641
Conc: 4.09 ug/ml



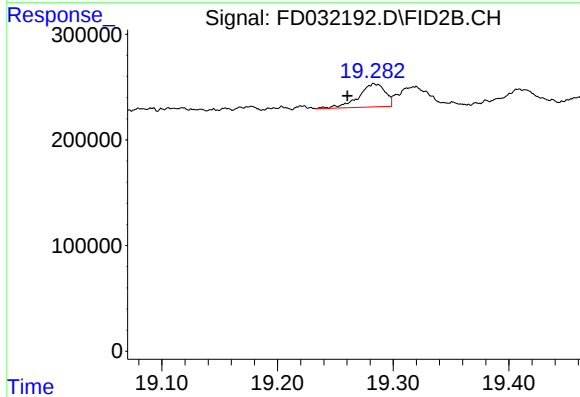
#17 n-Tricontane (C30)

R.T.: 17.675 min
Delta R.T.: 0.017 min
Response: 721811
Conc: 5.89 ug/ml



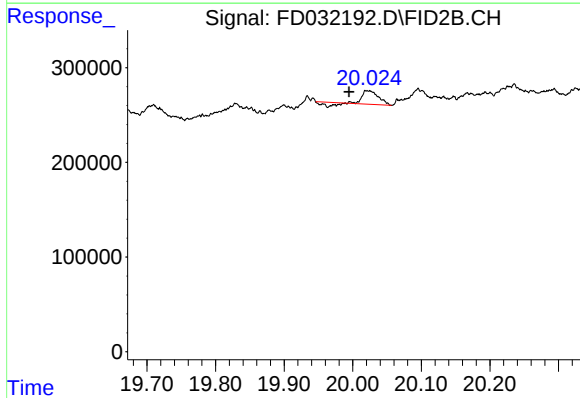
#18 n-Dotriacontane (C32)

R.T.: 18.502 min
Delta R.T.: 0.017 min
Response: 746173
Conc: 7.13 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.284 min
Delta R.T.: 0.023 min
Response: 349715
Conc: 3.95 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.020 min
Delta R.T.: 0.025 min
Response: 194590
Conc: 2.47 ug/ml