

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081319AL\
 Data File : FD030024.D
 Signal(s) : FID2B.CH
 Acq On : 12 Aug 2019 18:25
 Operator : DD\AJ
 Sample : K4238-08D
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 03:28:49 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)	11.573	5582307	40.612 ug/ml
Spiked Amount 50.000		Recovery =	81.22%
12) S 1-chlorooctadecane (S...	12.998	4714644	41.337 ug/ml
Spiked Amount 50.000		Recovery =	82.67%
Target Compounds			
6) T n-Tetradecane (C14)	8.285f	329976	2.675 ug/ml
10) T n-Eicosane (C20)	12.613f	191730	1.477 ug/ml
14) T n-Tetracosane (C24)	14.815	124283	0.947 ug/ml
16) T n-Octacosane (C28)	16.795	124217	0.979 ug/ml
17) T n-Tricontane (C30)	17.673	120245	0.992 ug/ml
18) T n-Dotriacontane (C32)	18.500	131708	1.175 ug/ml
20) T n-Hexatriacontane (C36)	20.003	252449	3.397 ug/ml

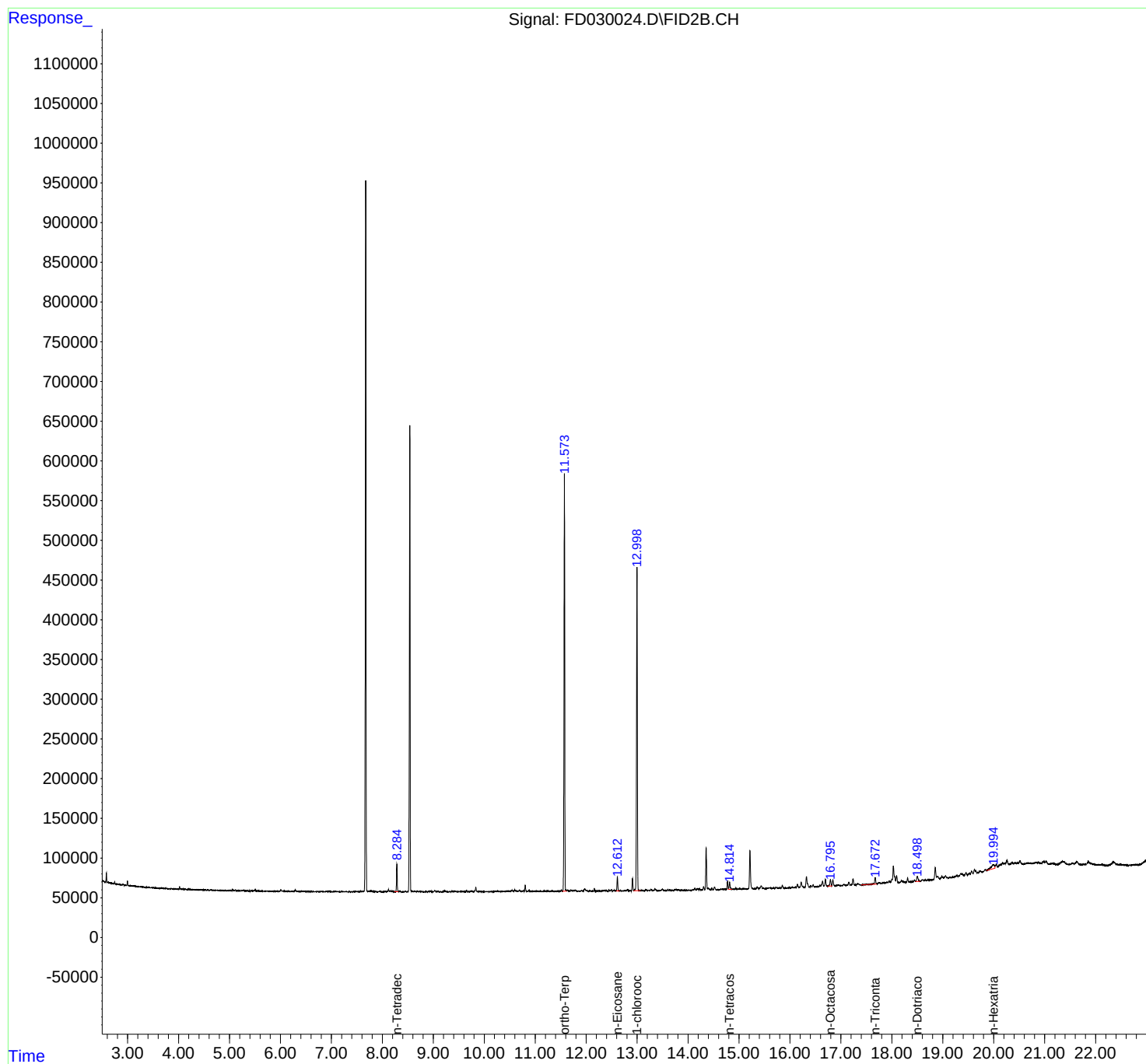
(f)=RT Delta > 1/2 Window

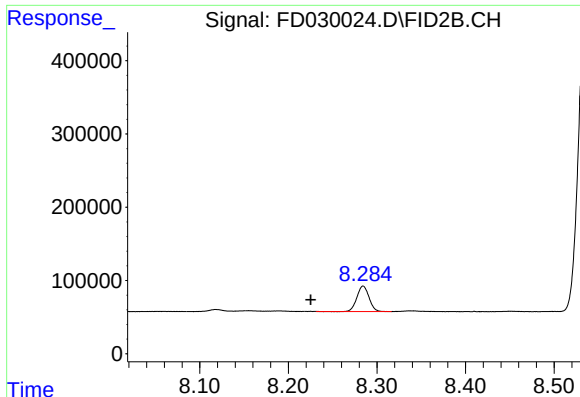
(m)=manual int.

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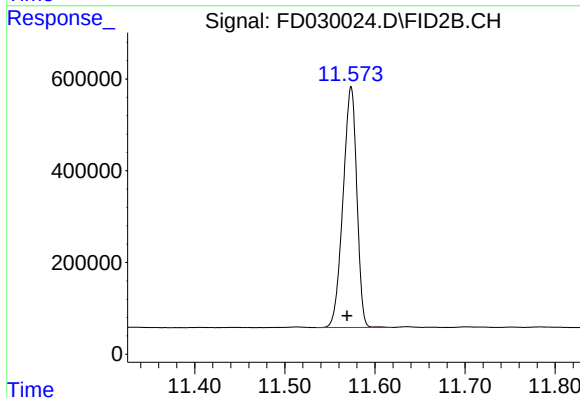
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Signal Info : 20M x 0.18mm x 0.18um





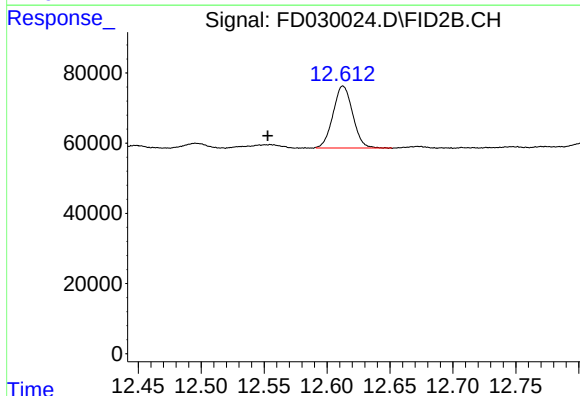
#6 n-Tetradecane (C14)

R.T.: 8.285 min
Delta R.T.: 0.059 min
Response: 329976
Conc: 2.68 ug/ml



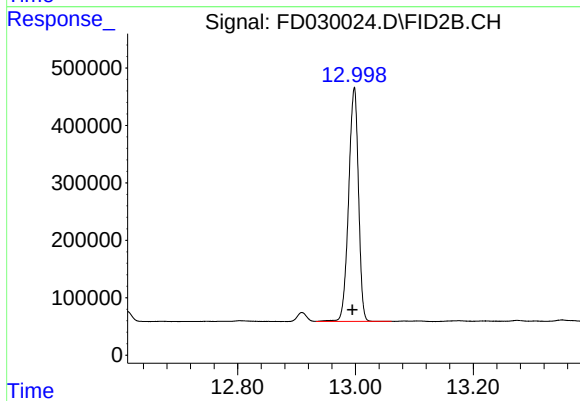
#9 ortho-Terphenyl (SURR)

R.T.: 11.573 min
Delta R.T.: 0.004 min
Response: 5582307
Conc: 40.61 ug/ml



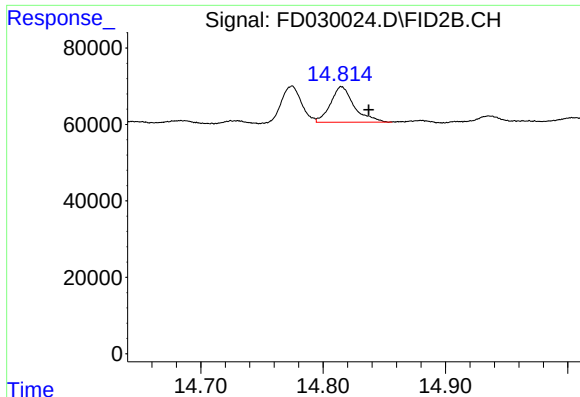
#10 n-Eicosane (C20)

R.T.: 12.613 min
Delta R.T.: 0.060 min
Response: 191730
Conc: 1.48 ug/ml



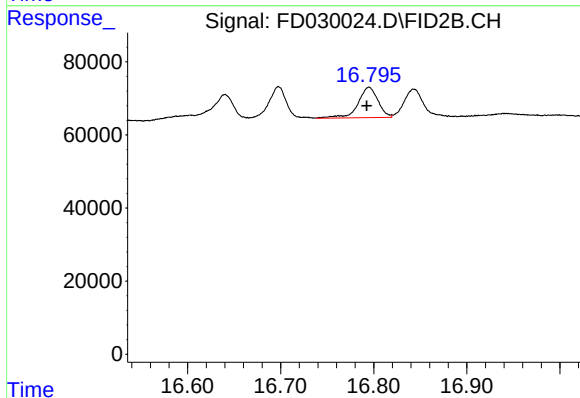
#12 1-chlorooctadecane (SURR)

R.T.: 12.998 min
Delta R.T.: 0.003 min
Response: 4714644
Conc: 41.34 ug/ml



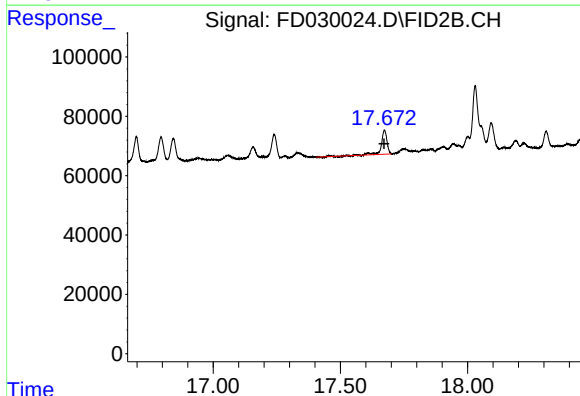
#14 n-Tetracosane (C24)

R.T.: 14.815 min
Delta R.T.: -0.022 min
Response: 124283
Conc: 0.95 ug/ml



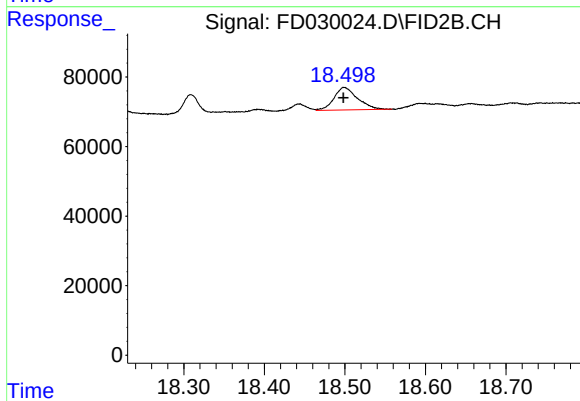
#16 n-Octacosane (C28)

R.T.: 16.795 min
Delta R.T.: 0.002 min
Response: 124217
Conc: 0.98 ug/ml



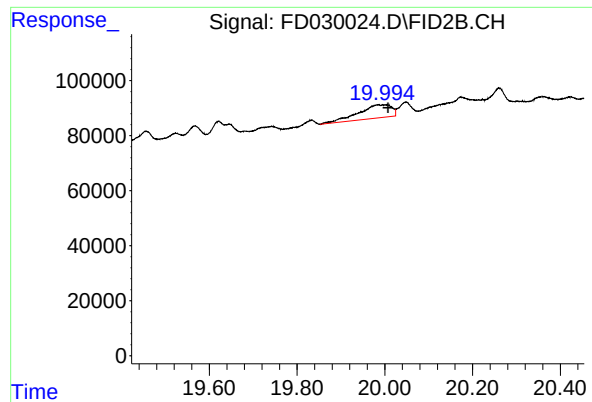
#17 n-Tricontane (C30)

R.T.: 17.673 min
Delta R.T.: 0.001 min
Response: 120245
Conc: 0.99 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.500 min
Delta R.T.: 0.002 min
Response: 131708
Conc: 1.17 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.003 min
Delta R.T.: -0.004 min
Response: 252449
Conc: 3.40 ug/ml