

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090619AL\
 Data File : FD030531.D
 Signal(s) : FID2B.CH
 Acq On : 06 Sep 2019 17:43
 Operator : DD\AJ
 Sample : K4656-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 07 01:16:21 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)	11.507	5591989	38.445 ug/ml
Spiked Amount 50.000		Recovery =	76.89%
12) S 1-chlorooctadecane (S...	12.934	4315416	39.513 ug/ml
Spiked Amount 50.000		Recovery =	79.03%
Target Compounds			
6) T n-Tetradecane (C14)	8.225f	163839	1.287 ug/ml
10) T n-Eicosane (C20)	12.546f	206161	1.618 ug/ml
14) T n-Tetracosane (C24)	14.748	144366	1.137 ug/ml
15) T n-Hexacosane (C26)	15.788	111355	0.895 ug/ml
16) T n-Octacosane (C28)	16.731	102902	0.844 ug/ml
17) T n-Tricontane (C30)	17.611	169695	1.427 ug/ml
18) T n-Dotriacontane (C32)	18.433	202997	1.770 ug/ml
19) T n-Tetratriacontane (C34)	19.213	98217	0.905 ug/ml
20) T n-Hexatriacontane (C36)	19.949	125873	1.226 ug/ml
21) T n-Octatriacontane (C38)	20.658	178446	1.839 ug/ml

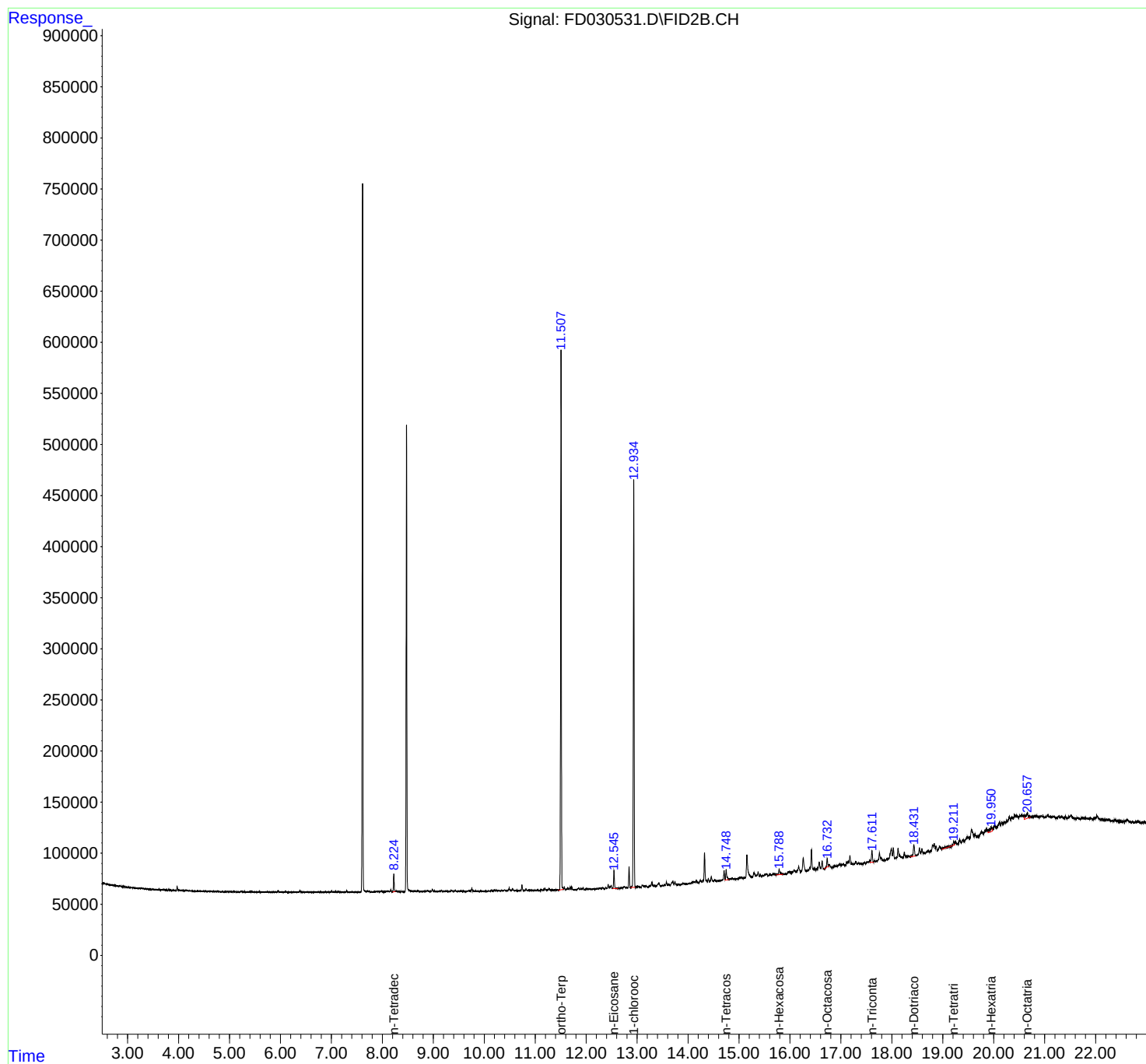
(f)=RT Delta > 1/2 Window

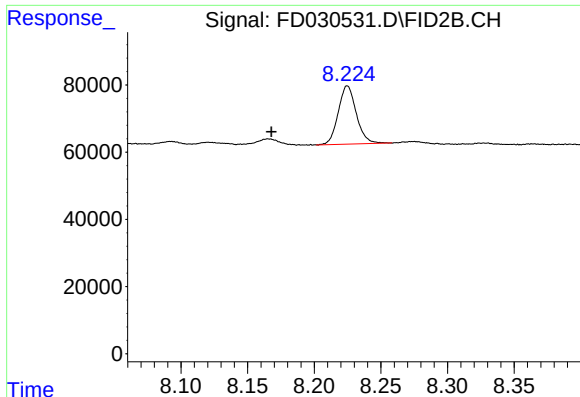
(m)=manual int.

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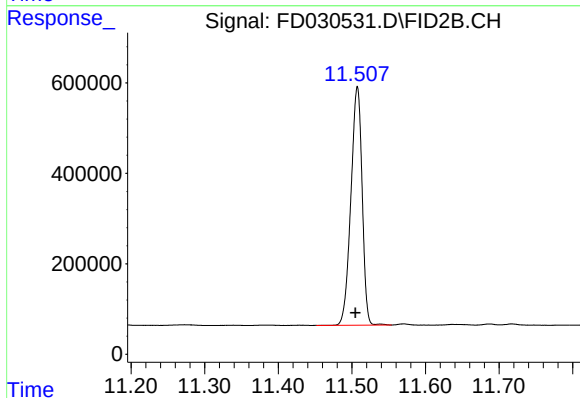
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Signal Info : 20M x 0.18mm x 0.18um





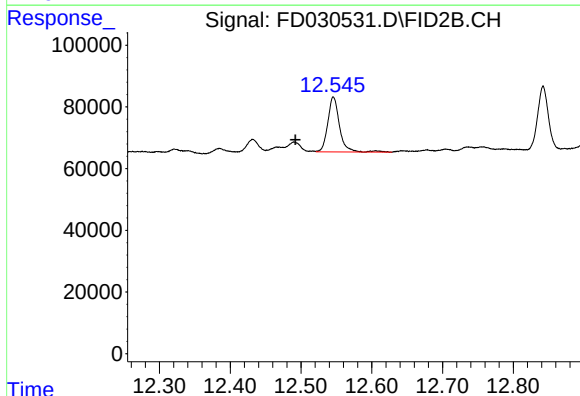
#6 n-Tetradecane (C14)

R.T.: 8.225 min
Delta R.T.: 0.057 min
Response: 163839
Conc: 1.29 ug/ml



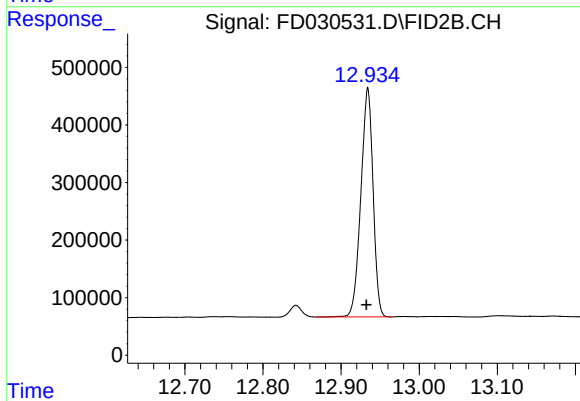
#9 ortho-Terphenyl (SURR)

R.T.: 11.507 min
Delta R.T.: 0.002 min
Response: 5591989
Conc: 38.45 ug/ml



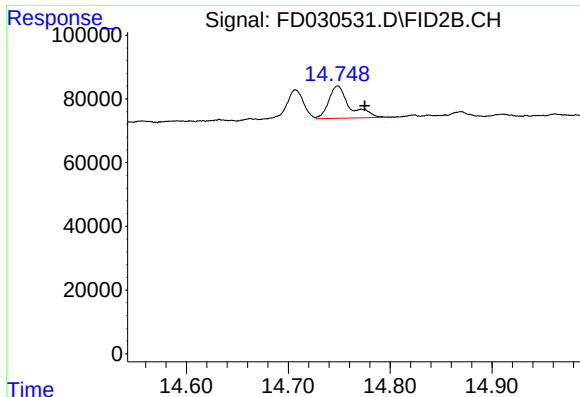
#10 n-Eicosane (C20)

R.T.: 12.546 min
Delta R.T.: 0.054 min
Response: 206161
Conc: 1.62 ug/ml



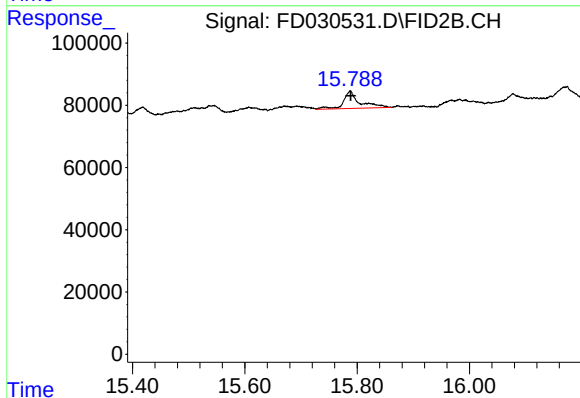
#12 1-chlorooctadecane (SURR)

R.T.: 12.934 min
Delta R.T.: 0.002 min
Response: 4315416
Conc: 39.51 ug/ml



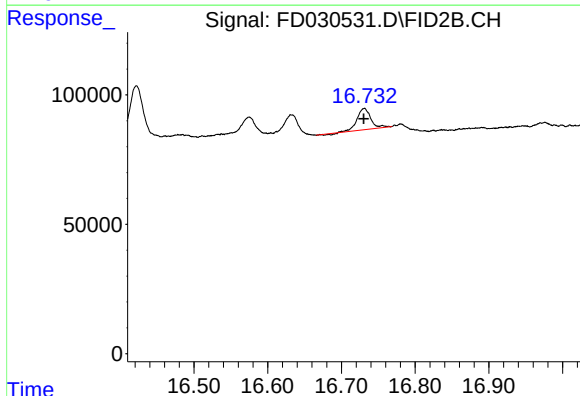
#14 n-Tetracosane (C24)

R.T.: 14.748 min
Delta R.T.: -0.027 min
Response: 144366
Conc: 1.14 ug/ml



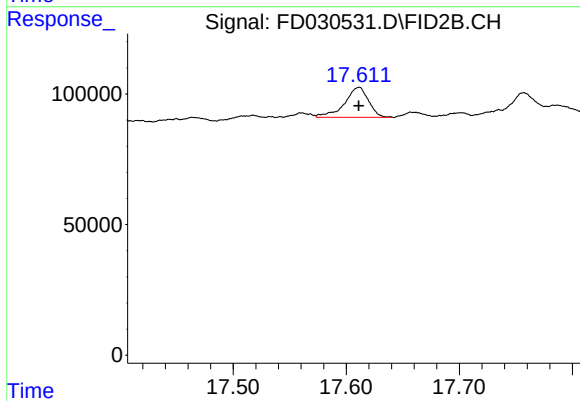
#15 n-Hexacosane (C26)

R.T.: 15.788 min
Delta R.T.: 0.000 min
Response: 111355
Conc: 0.90 ug/ml



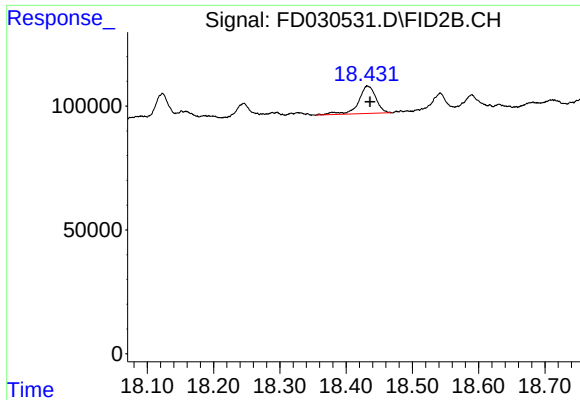
#16 n-Octacosane (C28)

R.T.: 16.731 min
Delta R.T.: 0.000 min
Response: 102902
Conc: 0.84 ug/ml



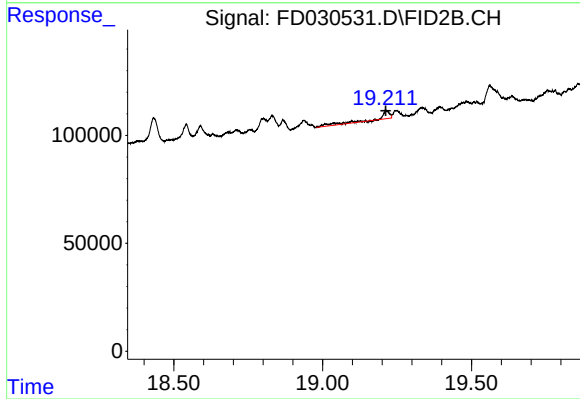
#17 n-Tricontane (C30)

R.T.: 17.611 min
Delta R.T.: 0.000 min
Response: 169695
Conc: 1.43 ug/ml



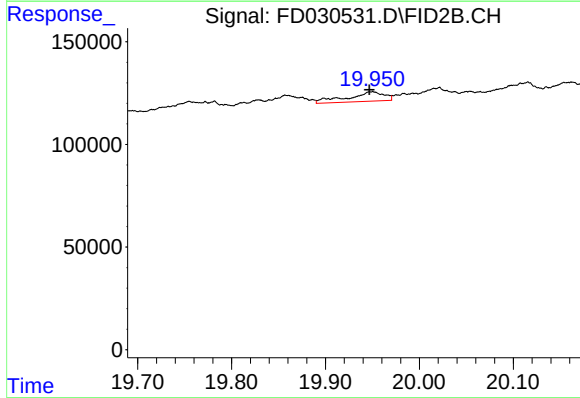
#18 n-Dotriacontane (C32)

R.T.: 18.433 min
Delta R.T.: -0.003 min
Response: 202997
Conc: 1.77 ug/ml



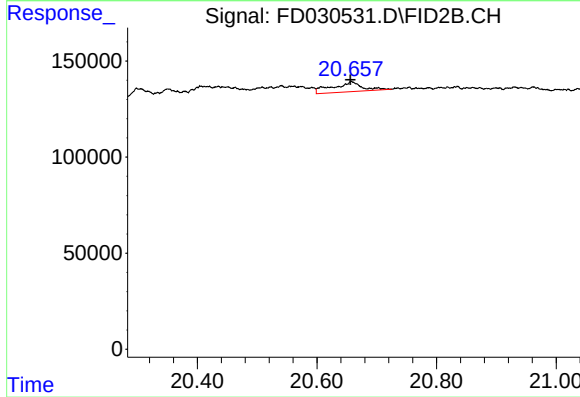
#19 n-Tetratriacontane (C34)

R.T.: 19.213 min
Delta R.T.: 0.000 min
Response: 98217
Conc: 0.90 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.949 min
Delta R.T.: 0.003 min
Response: 125873
Conc: 1.23 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.658 min
Delta R.T.: 0.002 min
Response: 178446
Conc: 1.84 ug/ml