

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111819AL\
 Data File : FD031545.D
 Signal(s) : FID2B.CH
 Acq On : 18 Nov 2019 11:37
 Operator : DD\AJ
 Sample : K5669-07
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 18 14:12:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.551	3861768	25.379 ug/ml
Spiked Amount 50.000		Recovery =	50.76%
12) S 1-chlorooctadecane (S...	12.981	3049345	26.835 ug/ml
Spiked Amount 50.000		Recovery =	53.67%
Target Compounds			
6) T n-Tetradecane (C14)	8.262f	126062	0.936 ug/ml
14) T n-Tetracosane (C24)	14.799	40876	0.312 ug/ml
15) T n-Hexacosane (C26)	15.844	129497	1.002 ug/ml
16) T n-Octacosane (C28)	16.790	199628	1.560 ug/ml
17) T n-Tricontane (C30)	17.673	273059	2.141 ug/ml
18) T n-Dotriacontane (C32)	18.499	240581	1.950 ug/ml
19) T n-Tetratriacontane (C34)	19.246	24083	0.201 ug/ml
20) T n-Hexatriacontane (C36)	20.020	145190	1.272 ug/ml
21) T n-Octatriacontane (C38)	20.734	341789	3.254 ug/ml

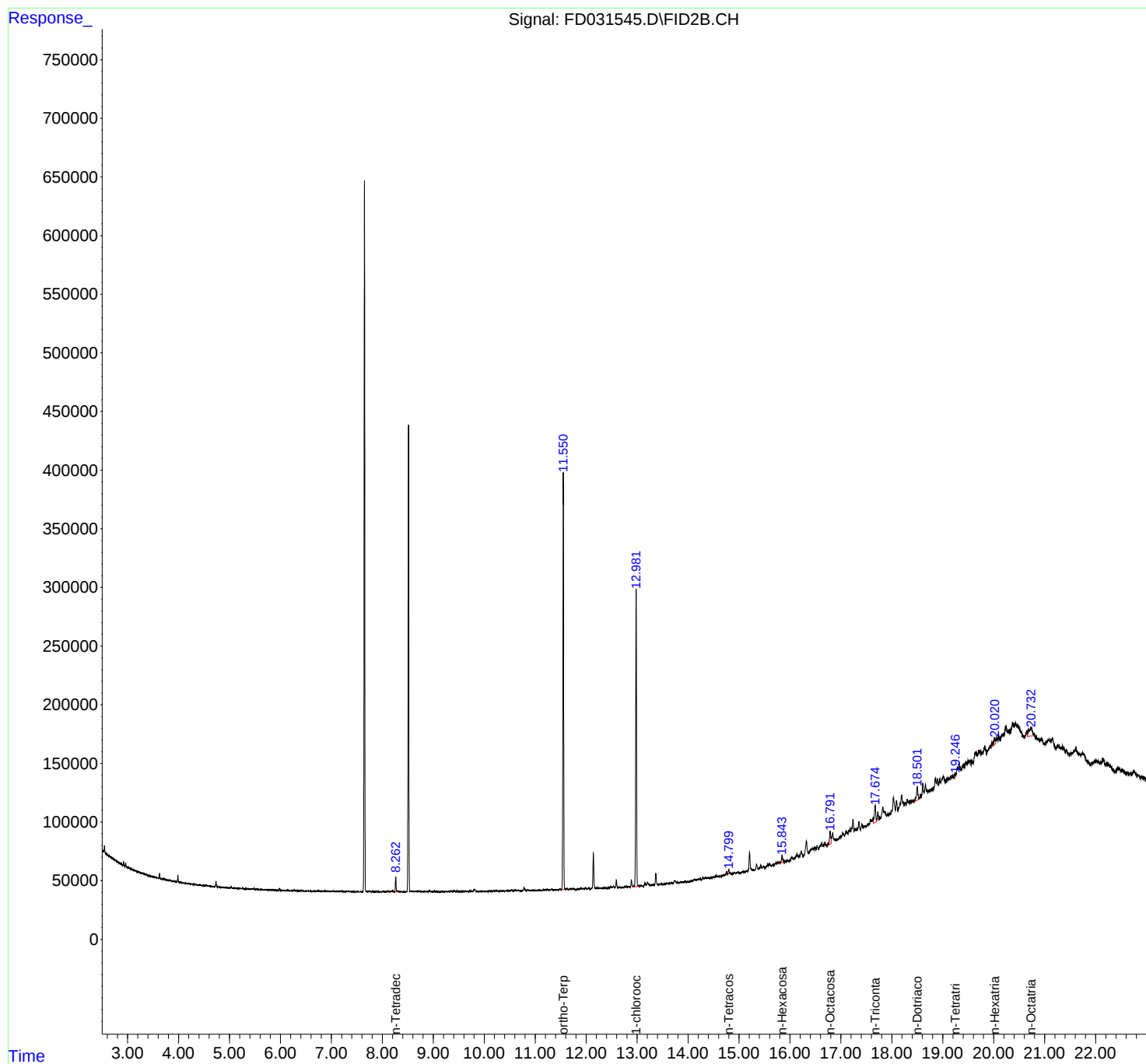
(f)=RT Delta > 1/2 Window

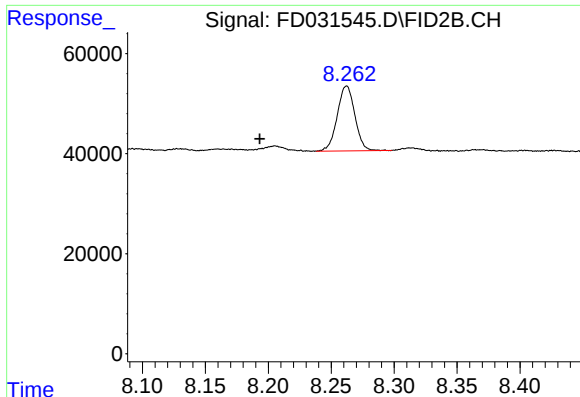
(m)=manual int.

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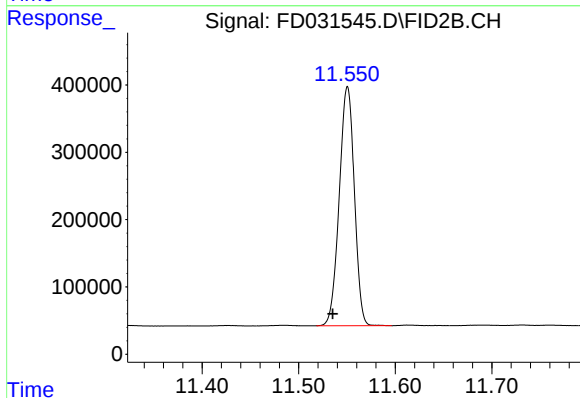
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Signal Info : 20M x 0.18mm x 0.18um





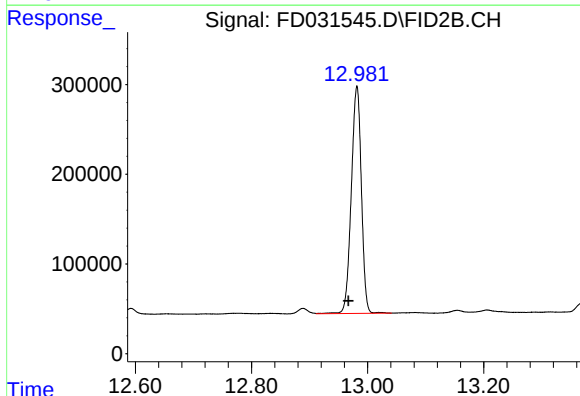
#6 n-Tetradecane (C14)

R.T.: 8.262 min
Delta R.T.: 0.069 min
Response: 126062
Conc: 0.94 ug/ml



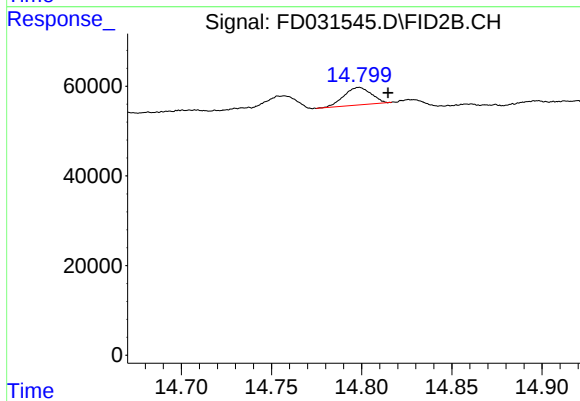
#9 ortho-Terphenyl (SURR)

R.T.: 11.551 min
Delta R.T.: 0.015 min
Response: 3861768
Conc: 25.38 ug/ml



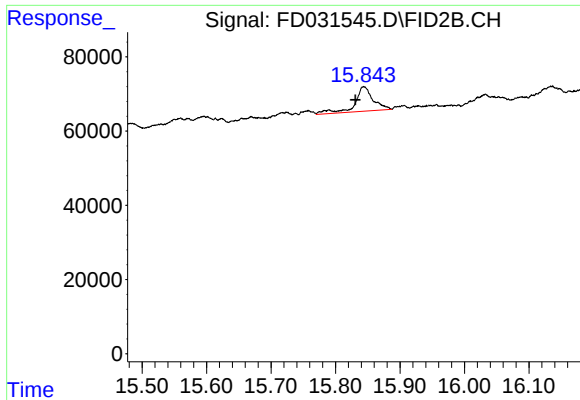
#12 1-chlorooctadecane (SURR)

R.T.: 12.981 min
Delta R.T.: 0.015 min
Response: 3049345
Conc: 26.83 ug/ml



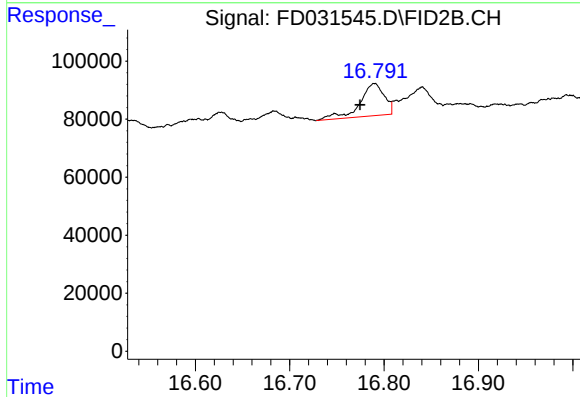
#14 n-Tetracosane (C24)

R.T.: 14.799 min
Delta R.T.: -0.016 min
Response: 40876
Conc: 0.31 ug/ml



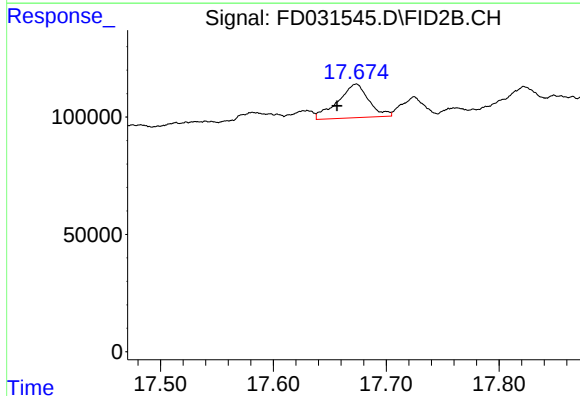
#15 n-Hexacosane (C26)

R.T.: 15.844 min
Delta R.T.: 0.014 min
Response: 129497
Conc: 1.00 ug/ml



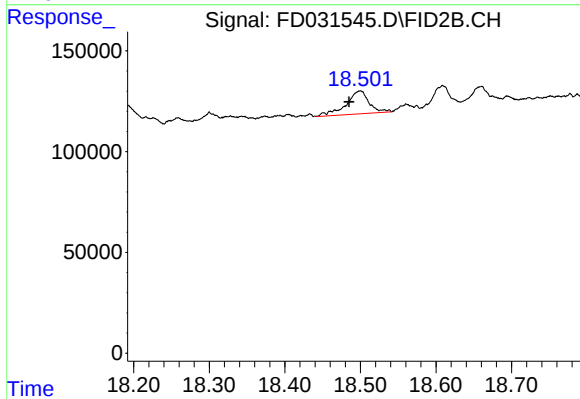
#16 n-Octacosane (C28)

R.T.: 16.790 min
Delta R.T.: 0.015 min
Response: 199628
Conc: 1.56 ug/ml



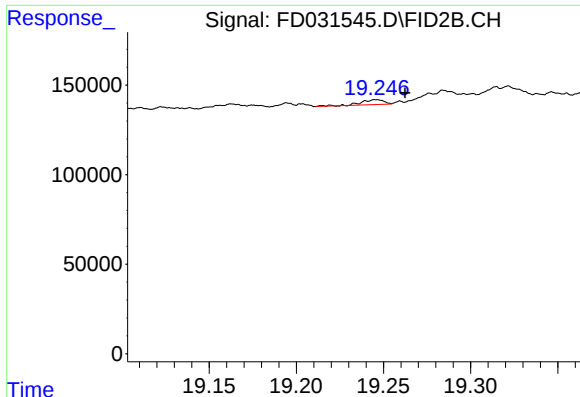
#17 n-Tricontane (C30)

R.T.: 17.673 min
Delta R.T.: 0.016 min
Response: 273059
Conc: 2.14 ug/ml



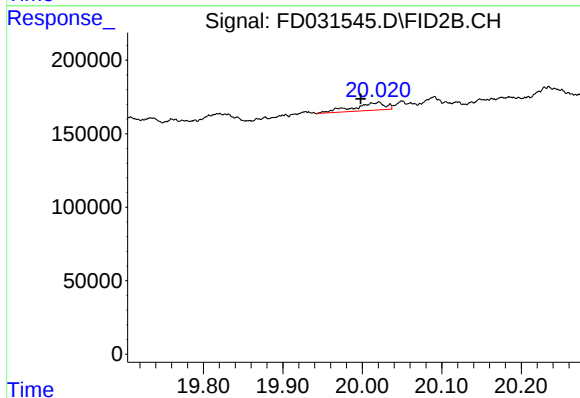
#18 n-Dotriacontane (C32)

R.T.: 18.499 min
Delta R.T.: 0.014 min
Response: 240581
Conc: 1.95 ug/ml



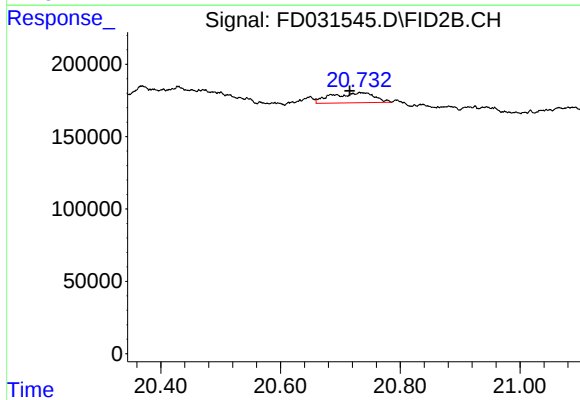
#19 n-Tetratriacontane (C34)

R.T.: 19.246 min
Delta R.T.: -0.017 min
Response: 24083
Conc: 0.20 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.020 min
Delta R.T.: 0.022 min
Response: 145190
Conc: 1.27 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.734 min
Delta R.T.: 0.019 min
Response: 341789
Conc: 3.25 ug/ml