

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050321AL\
 Data File : FD037284.D
 Signal(s) : FID2B.CH
 Acq On : 03 May 2021 8:46
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 04 01:07:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 03:31:40 2021
 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)	11.444	323334	2.769 ug/ml
Spiked Amount 50.000		Recovery =	5.54%
Target Compounds			
15) T n-Hexacosane (C26)	15.749	173001	1.771 ug/ml
16) T n-Octacosane (C28)	16.671	160863	1.673 ug/ml
20) T n-Hexatriacontane (C36)	19.947	1148337	12.194 ug/ml
22) T n-Tetracontane (C40)	21.518	1810178	18.866 ug/ml

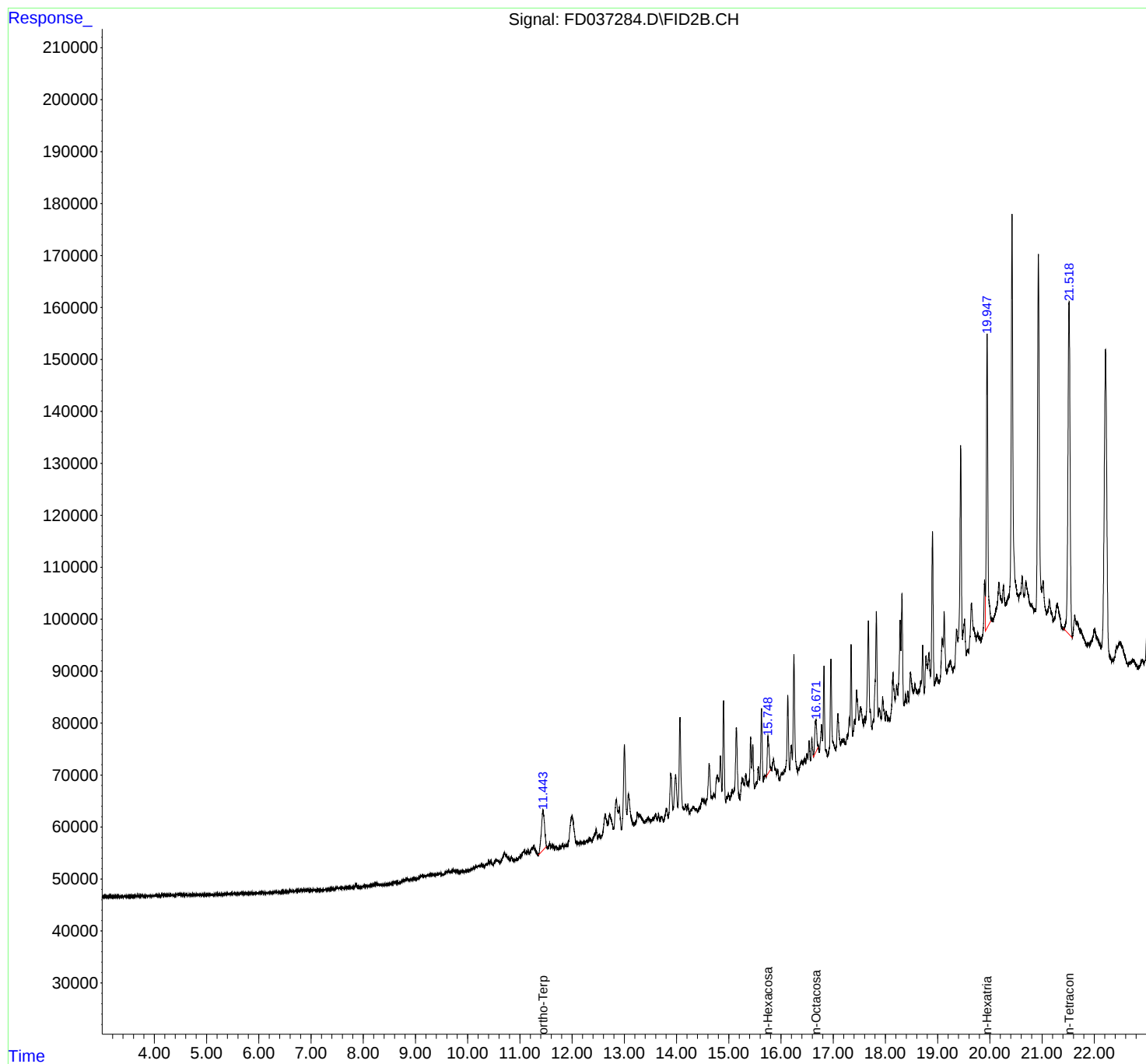
(f)=RT Delta > 1/2 Window

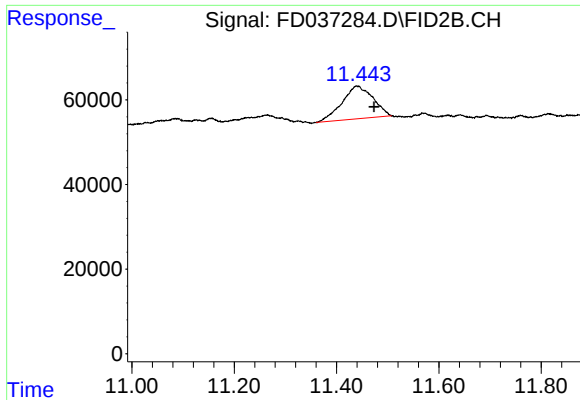
(m)=manual int.

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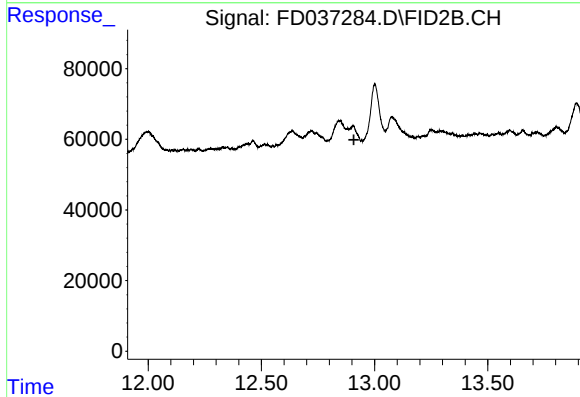
Volume Inj. : 1 ul
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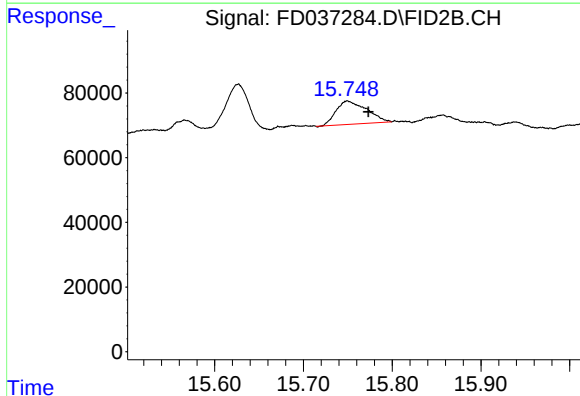
#9 ortho-Terphenyl (SURR)

R.T.: 11.444 min
Delta R.T.: -0.030 min
Response: 323334
Conc: 2.77 ug/ml



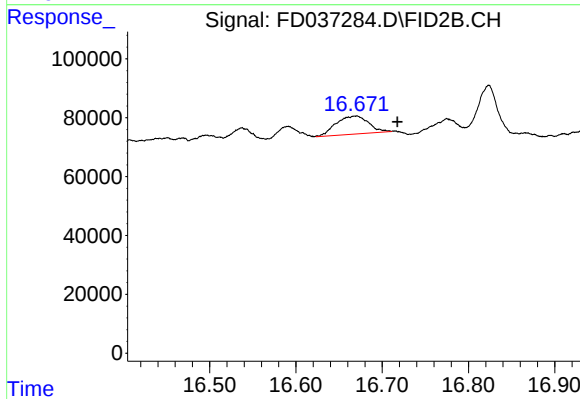
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.909 min
Response: 0
Conc: N.D.



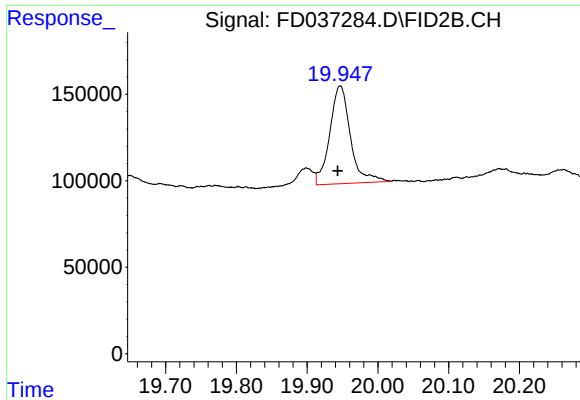
#15 n-Hexacosane (C26)

R.T.: 15.749 min
Delta R.T.: -0.024 min
Response: 173001
Conc: 1.77 ug/ml



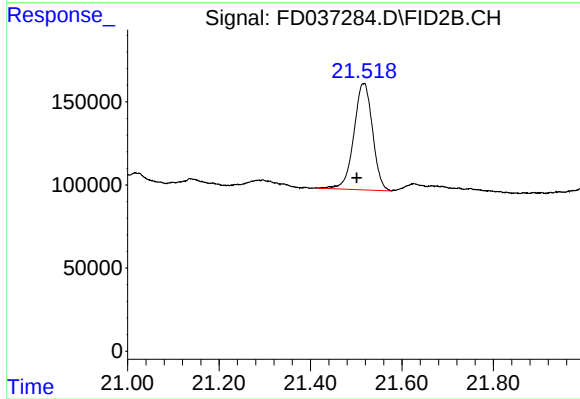
#16 n-Octacosane (C28)

R.T.: 16.671 min
Delta R.T.: -0.046 min
Response: 160863
Conc: 1.67 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.947 min
Delta R.T.: 0.003 min
Response: 1148337
Conc: 12.19 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.518 min
Delta R.T.: 0.017 min
Response: 1810178
Conc: 18.87 ug/ml