

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121221AL\
Data File : FD039874.D
Signal(s) : FID2B.CH
Acq On : 13 Dec 2021 9:54
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 13 12:31:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 120921.M
Quant Title : GC Extractables
QLast Update : Fri Dec 10 11:55:55 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
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System Monitoring Compounds

Target Compounds

13) T	n-Docosane (C22)	13.586f	44545	0.341 ug/ml
15) T	n-Hexacosane (C26)	15.743	51791	0.394 ug/ml
16) T	n-Octacosane (C28)	16.687	73965	0.571 ug/ml
17) T	n-Tricontane (C30)	17.570	85943	0.693 ug/ml
18) T	n-Dotriacontane (C32)	18.398	81915	0.714 ug/ml
19) T	n-Tetratriacontane (C34)	19.171	440911	4.136 ug/ml

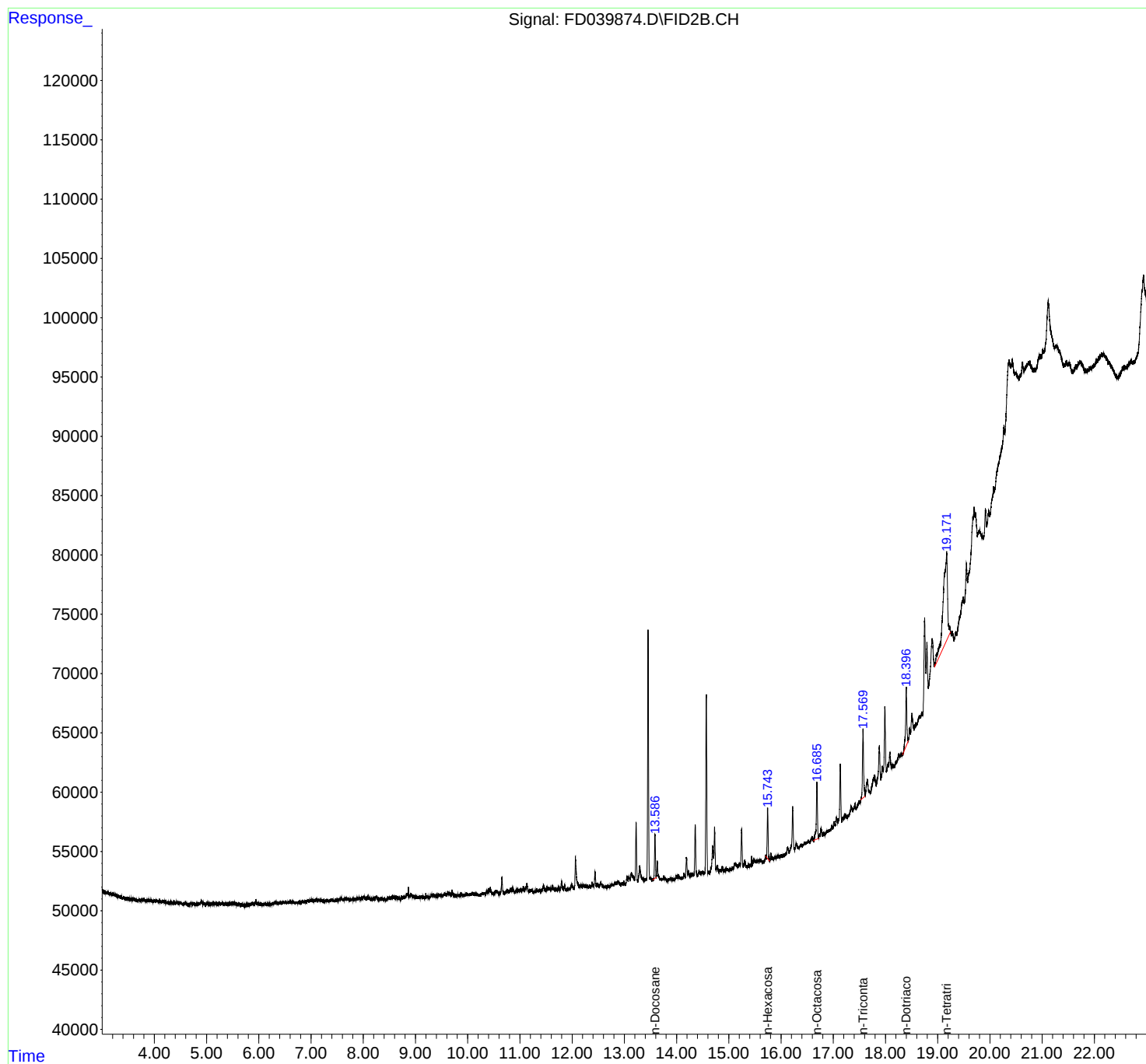
(f)=RT Delta > 1/2 Window

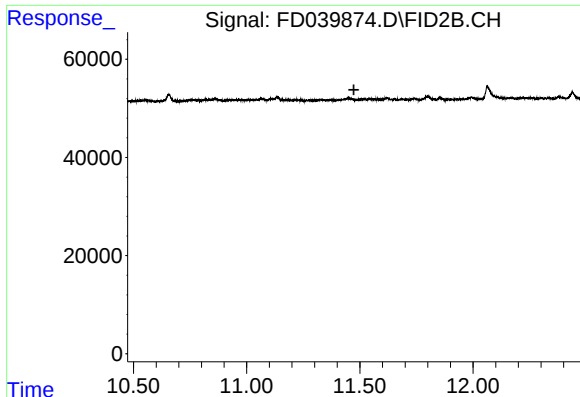
(m)=manual int.

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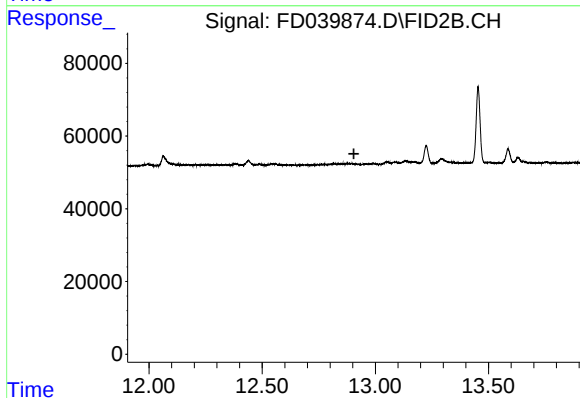
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





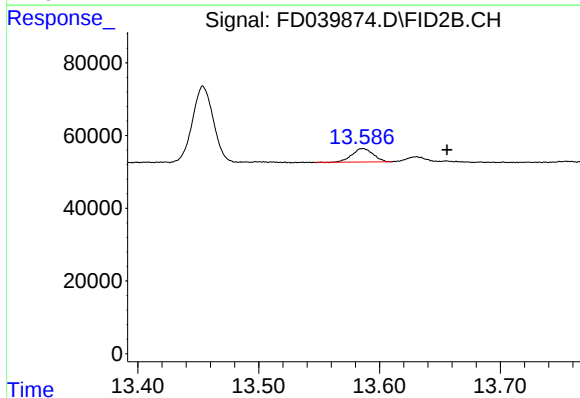
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.474 min
Response: 0
Conc: N.D.



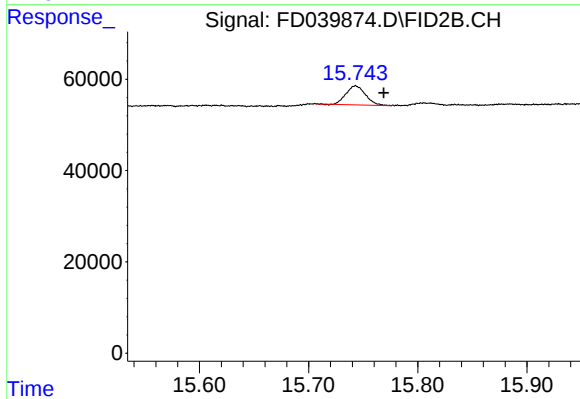
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 12.905 min
Response: 0
Conc: N.D.



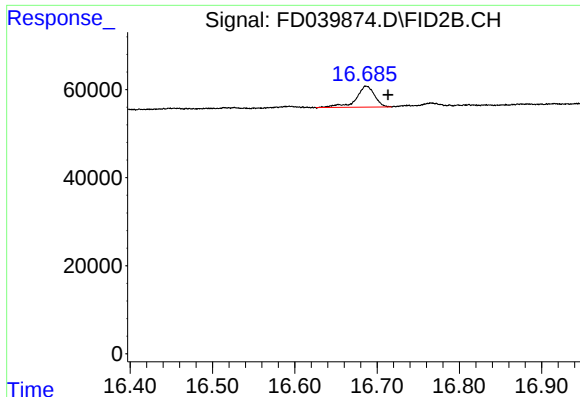
#13 n-Docosane (C22)

R.T.: 13.586 min
Delta R.T.: -0.070 min
Response: 44545
Conc: 0.34 ug/ml



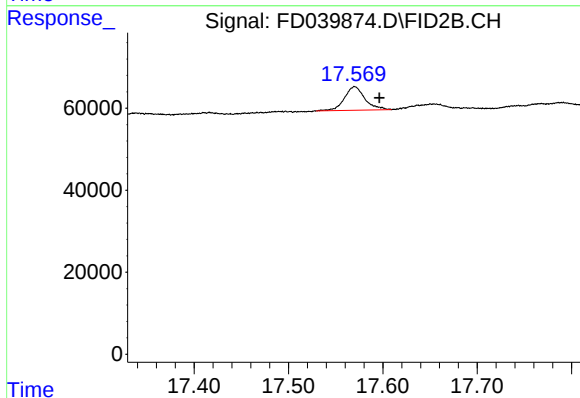
#15 n-Hexacosane (C26)

R.T.: 15.743 min
Delta R.T.: -0.026 min
Response: 51791
Conc: 0.39 ug/ml



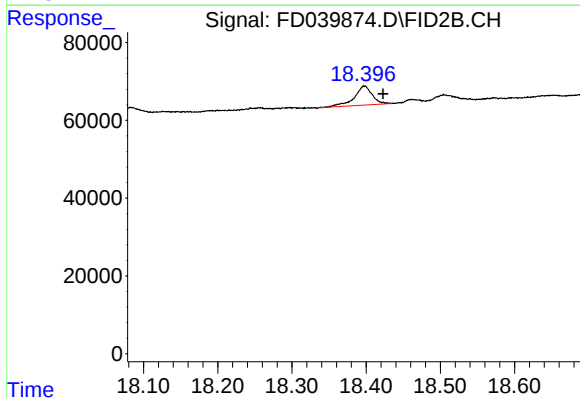
#16 n-Octacosane (C28)

R.T.: 16.687 min
Delta R.T.: -0.027 min
Response: 73965
Conc: 0.57 ug/ml



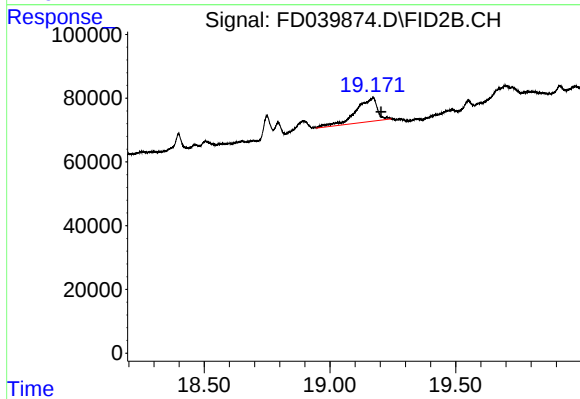
#17 n-Tricontane (C30)

R.T.: 17.570 min
Delta R.T.: -0.026 min
Response: 85943
Conc: 0.69 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.398 min
Delta R.T.: -0.025 min
Response: 81915
Conc: 0.71 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.171 min
Delta R.T.: -0.032 min
Response: 440911
Conc: 4.14 ug/ml