

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050322AL\
 Data File : FF010478.D
 Signal(s) : FID2B.ch
 Acq On : 03 May 2022 11:56
 Operator : AJ\MA
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 20 PPM ALIPHATIC HC STD3

Integration File: sample.E
 Quant Time: May 03 12:52:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH -FF050322.M
 Quant Title : GC Extractables
 QLast Update : Tue May 03 12:52:10 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	10.856	2689951	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.292	2131866	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	2.716	2339541	20.000 ug/ml
2) T n-Decane (C10)	3.723	2320751	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.282	2602651	20.000 ug/ml
4) T n-Dodecane (C12)	5.710	2365305	20.000 ug/ml
5) T A~2-methylnaphthalene...	6.330	2648342	20.000 ug/ml
6) T n-Tetradecane (C14)	7.501	2387819	20.000 ug/ml
7) T n-Hexadecane (C16)	9.099	2427755	20.000 ug/ml
8) T n-Octadecane (C18)	10.540	2468409	20.000 ug/ml
10) T n-Eicosane (C20)	11.848	2459342	20.000 ug/ml
11) T n-Heneicosane (C21)	12.459	2460882	20.000 ug/ml
13) T n-Docosane (C22)	13.045	2447223	20.000 ug/ml
14) T n-Tetracosane (C24)	14.146	2405313	20.000 ug/ml
15) T n-Hexacosane (C26)	15.166	2323506	20.000 ug/ml
16) T n-Octacosane (C28)	16.115	2228000	20.000 ug/ml
17) T n-Tricontane (C30)	17.001	2121404	20.000 ug/ml
18) T n-Dotriacontane (C32)	17.832	2008470	20.000 ug/ml
19) T n-Tetratriacontane (C34)	18.614	1810018	20.000 ug/ml
20) T n-Hexatriacontane (C36)	19.352	1645439	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.072	1480793	20.000 ug/ml
22) T n-Tetracontane (C40)	20.944	1505673	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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