

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050322AL\
 Data File : FG009709.D
 Signal(s) : FID1A.ch
 Acq On : 03 May 2022 13:22
 Operator : AJ\MA
 Sample : 5 PPM ALIPHATIC HC STD5
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 5 PPM ALIPHATIC HC STD5

Integration File: sample.E
 Quant Time: May 03 13:58:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH FG050322.M
 Quant Title : GC Extractables
 QLast Update : Tue May 03 13:58:06 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)	10.834	796852	5.251 ug/ml
Spiked Amount 50.000		Recovery =	10.50%
12) S 1-chlorooctadecane (S...	12.288	615026	5.068 ug/ml
Spiked Amount 50.000		Recovery =	10.14%
Target Compounds			
1) T n-Nonane (C9)	2.666	653550	5.188 ug/ml
2) T n-Decane (C10)	3.677	619963	5.022 ug/ml
3) T A~Naphthalene (C11.7)	5.240	690547	4.947 ug/ml
4) T n-Dodecane (C12)	5.675	632842	4.944 ug/ml
5) T A~2-methylnaphthalene...	6.294	669296	4.831 ug/ml
6) T n-Tetradecane (C14)	7.475	629390	4.903 ug/ml
7) T n-Hexadecane (C16)	9.084	658589	4.937 ug/ml
8) T n-Octadecane (C18)	10.529	707005	5.141 ug/ml
10) T n-Eicosane (C20)	11.843	718336	5.200 ug/ml
11) T n-Heneicosane (C21)	12.456	730712	5.232 ug/ml
13) T n-Docosane (C22)	13.047	728847	5.195 ug/ml
14) T n-Tetracosane (C24)	14.154	739404	5.238 ug/ml
15) T n-Hexacosane (C26)	15.180	745606	5.293 ug/ml
16) T n-Octacosane (C28)	16.132	754155	5.388 ug/ml
17) T n-Tricontane (C30)	17.023	754597	5.501 ug/ml
18) T n-Dotriacontane (C32)	17.858	727142	5.668 ug/ml
19) T n-Tetratriacontane (C34)	18.645	627641	5.445 ug/ml
20) T n-Hexatriacontane (C36)	19.388	504964	5.061 ug/ml
21) T n-Octatriacontane (C38)	20.124	441440	5.114 ug/ml
22) T n-Tetracontane (C40)	21.031	404968	5.096 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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