

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080822AL\
 Data File : FC061013.D
 Signal(s) : FID1A.ch
 Acq On : 08 Aug 2022 19:38
 Operator : YP/AJ
 Sample : PB146817BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 09 03:02:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 19:40:54 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)	10.638	7077694	43.128 ug/ml
Spiked Amount 50.000		Recovery =	86.26%
12) S 1-chlorooctadecane (S...	12.002	6100882	45.956 ug/ml
Spiked Amount 50.000		Recovery =	91.91%
Target Compounds			
1) T n-Nonane (C9)	2.637	5065916	35.970 ug/ml
2) T n-Decane (C10)	3.628	5155273	36.545 ug/ml
3) T A~Naphthalene (C11.7)	5.163	6453695	45.402 ug/ml
4) T n-Dodecane (C12)	5.571	6258203	42.224 ug/ml
5) T A~2-methylnaphthalene...	6.185	6630288	48.343 ug/ml
6) T n-Tetradecane (C14)	7.322	6613899	44.053 ug/ml
7) T n-Hexadecane (C16)	8.882	6621166	43.265 ug/ml
8) T n-Octadecane (C18)	10.289	6723068	43.054 ug/ml
10) T n-Eicosane (C20)	11.566	6396149	40.758 ug/ml
11) T n-Heneicosane (C21)	12.163	6276243	40.112 ug/ml
13) T n-Docosane (C22)	12.735	6109789	39.186 ug/ml
14) T n-Tetracosane (C24)	13.811	11120206	72.839 ug/ml
15) T n-Hexacosane (C26)	14.809	5562474	37.264 ug/ml
16) T n-Octacosane (C28)	15.733	10411475	72.659 ug/ml
17) T n-Tricontane (C30)	16.602	5239797	37.427 ug/ml
18) T n-Dotriacontane (C32)	17.410	5832063	43.213 ug/ml
19) T n-Tetratriacontane (C34)	18.175	5173903	41.253 ug/ml
20) T n-Hexatriacontane (C36)	18.894	5078132	41.544 ug/ml
21) T n-Octatriacontane (C38)	19.575	4961217	42.035 ug/ml
22) T n-Tetracontane (C40)	20.221	4972775	43.205 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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