

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081122AL\
 Data File : FC061074.D
 Signal(s) : FID1A.ch
 Acq On : 11 Aug 2022 17:02
 Operator : YP/AJ
 Sample : PB146933BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 12 02:52:48 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)	10.637	6729622	41.007 ug/ml
Spiked Amount 50.000		Recovery =	82.01%
12) S 1-chlorooctadecane (S...	11.999	6063430	45.674 ug/ml
Spiked Amount 50.000		Recovery =	91.35%
Target Compounds			
1) T n-Nonane (C9)	2.641	4760626	33.802 ug/ml
2) T n-Decane (C10)	3.629	4719014	33.452 ug/ml
3) T A~Naphthalene (C11.7)	5.166	6168206	43.393 ug/ml
4) T n-Dodecane (C12)	5.572	5954184	40.173 ug/ml
5) T A~2-methylnaphthalene...	6.187	6547185	47.737 ug/ml
6) T n-Tetradecane (C14)	7.321	6421644	42.773 ug/ml
7) T n-Hexadecane (C16)	8.880	6588338	43.051 ug/ml
8) T n-Octadecane (C18)	10.287	6786159	43.458 ug/ml
10) T n-Eicosane (C20)	11.565	6443469	41.059 ug/ml
11) T n-Heneicosane (C21)	12.161	6342786	40.537 ug/ml
13) T n-Docosane (C22)	12.733	6132386	39.331 ug/ml
14) T n-Tetracosane (C24)	13.807	10799227	70.736 ug/mlm
15) T n-Hexacosane (C26)	14.805	5531312	37.055 ug/ml
16) T n-Octacosane (C28)	15.729	10339108	72.154 ug/ml
17) T n-Tricontane (C30)	16.597	5201380	37.152 ug/ml
18) T n-Dotriacontane (C32)	17.408	6135705	45.463 ug/ml
19) T n-Tetratriacontane (C34)	18.171	5094702	40.622 ug/ml
20) T n-Hexatriacontane (C36)	18.892	5007124	40.963 ug/ml
21) T n-Octatriacontane (C38)	19.573	4882729	41.370 ug/ml
22) T n-Tetracontane (C40)	20.221	4871823	42.328 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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