

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081122AL\
 Data File : FC061075.D
 Signal(s) : FID1A.ch
 Acq On : 11 Aug 2022 17:50
 Operator : YP/AJ
 Sample : PB146933BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 12 02:47:46 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	7014128	42.741 ug/ml
Spiked Amount 50.000		Recovery =	85.48%
12) S 1-chlorooctadecane (S...	12.000	6320713	47.612 ug/ml
Spiked Amount 50.000		Recovery =	95.22%
Target Compounds			
1) T n-Nonane (C9)	2.639	4885393	34.688 ug/ml
2) T n-Decane (C10)	3.628	4821820	34.181 ug/ml
3) T A~Naphthalene (C11.7)	5.165	6335974	44.574 ug/ml
4) T n-Dodecane (C12)	5.571	6100681	41.161 ug/ml
5) T A~2-methylnaphthalene...	6.187	6737168	49.122 ug/ml
6) T n-Tetradecane (C14)	7.321	6589317	43.890 ug/ml
7) T n-Hexadecane (C16)	8.880	6771299	44.246 ug/ml
8) T n-Octadecane (C18)	10.287	7057392	45.195 ug/ml
10) T n-Eicosane (C20)	11.565	6683707	42.590 ug/ml
11) T n-Heneicosane (C21)	12.161	6589763	42.115 ug/ml
13) T n-Docosane (C22)	12.732	6397638	41.032 ug/ml
14) T n-Tetracosane (C24)	13.810	11654675	76.340 ug/ml
15) T n-Hexacosane (C26)	14.806	5807131	38.903 ug/ml
16) T n-Octacosane (C28)	15.730	10765282	75.128 ug/ml
17) T n-Tricontane (C30)	16.598	5391631	38.511 ug/ml
18) T n-Dotriacontane (C32)	17.407	6322140	46.844 ug/ml
19) T n-Tetratriacontane (C34)	18.169	5262488	41.959 ug/ml
20) T n-Hexatriacontane (C36)	18.890	5142473	42.070 ug/ml
21) T n-Octatriacontane (C38)	19.572	5046933	42.762 ug/ml
22) T n-Tetracontane (C40)	20.219	5032659	43.726 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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