

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080922AL\
 Data File : FC061032.D
 Signal(s) : FID1A.ch
 Acq On : 09 Aug 2022 21:24
 Operator : YP/AJ
 Sample : N4101-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 10 03:17:45 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)	10.636	4630803	28.218 ug/ml
Spiked Amount 50.000		Recovery =	56.44%
12) S 1-chlorooctadecane (S...	11.998	4401256	33.153 ug/ml
Spiked Amount 50.000		Recovery =	66.31%
Target Compounds			
1) T n-Nonane (C9)	2.627	3700350	26.274 ug/ml
2) T n-Decane (C10)	3.623	4100088	29.065 ug/ml
3) T A~Naphthalene (C11.7)	5.163	5191516	36.522 ug/ml
4) T n-Dodecane (C12)	5.570	4977595	33.584 ug/ml
5) T A~2-methylnaphthalene...	6.186	5345978	38.979 ug/ml
6) T n-Tetradecane (C14)	7.321	5332193	35.516 ug/ml
7) T n-Hexadecane (C16)	8.880	5761436	37.648 ug/ml
8) T n-Octadecane (C18)	10.287	6274233	40.180 ug/ml
10) T n-Eicosane (C20)	11.565	6162771	39.270 ug/ml
11) T n-Heneicosane (C21)	12.162	6073977	38.819 ug/ml
13) T n-Docosane (C22)	12.733	5919640	37.967 ug/ml
14) T n-Tetracosane (C24)	13.810	10662570	69.841 ug/ml
15) T n-Hexacosane (C26)	14.808	5342583	35.791 ug/ml
16) T n-Octacosane (C28)	15.730	9772876	68.202 ug/ml
17) T n-Tricontane (C30)	16.599	4959624	35.425 ug/ml
18) T n-Dotriacontane (C32)	17.407	5639925	41.789 ug/ml
19) T n-Tetratriacontane (C34)	18.171	4831788	38.525 ug/ml
20) T n-Hexatriacontane (C36)	18.891	4728174	38.681 ug/ml
21) T n-Octatriacontane (C38)	19.572	4617992	39.127 ug/ml
22) T n-Tetracontane (C40)	20.219	4612974	40.079 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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