

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072622AL\
 Data File : FC060844.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jul 2022 18:20
 Operator : YP/AJ
 Sample : PB146453BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 27 04:47:29 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)	10.635	7522429	45.838 ug/ml
Spiked Amount 50.000		Recovery =	91.68%
12) S 1-chlorooctadecane (S...	12.000	6625668	49.909 ug/ml
Spiked Amount 50.000		Recovery =	99.82%
Target Compounds			
1) T n-Nonane (C9)	2.633	5103294	36.235 ug/ml
2) T n-Decane (C10)	3.622	5132603	36.384 ug/ml
3) T A~Naphthalene (C11.7)	5.156	6747497	47.469 ug/ml
4) T n-Dodecane (C12)	5.567	6313564	42.597 ug/ml
5) T A~2-methylnaphthalene...	6.179	7090680	51.700 ug/ml
6) T n-Tetradecane (C14)	7.319	6937474	46.209 ug/ml
7) T n-Hexadecane (C16)	8.879	7152119	46.735 ug/ml
8) T n-Octadecane (C18)	10.287	7494804	47.996 ug/ml
10) T n-Eicosane (C20)	11.566	7376360	47.004 ug/ml
11) T n-Heneicosane (C21)	12.163	7352584	46.991 ug/ml
13) T n-Docosane (C22)	12.734	7304296	46.847 ug/ml
14) T n-Tetracosane (C24)	13.815	14095960	92.330 ug/ml
15) T n-Hexacosane (C26)	14.809	7021138	47.036 ug/ml
16) T n-Octacosane (C28)	15.733	9272910	64.713 ug/ml
17) T n-Tricontane (C30)	16.602	6407667	45.768 ug/ml
18) T n-Dotriacontane (C32)	17.411	6605073	48.940 ug/ml
19) T n-Tetratriacontane (C34)	18.174	5299936	42.258 ug/ml
20) T n-Hexatriacontane (C36)	18.893	4728540	38.684 ug/ml
21) T n-Octatriacontane (C38)	19.575	4330154	36.689 ug/ml
22) T n-Tetracontane (C40)	20.222	4231803	36.768 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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