

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071122AL\
 Data File : FC060667.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jul 2022 18:28
 Operator : YP/AJ
 Sample : PB146129BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 03:01:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:15:44 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)	10.639	8223392	44.874 ug/ml
Spiked Amount 50.000		Recovery =	89.75%
12) S 1-chlorooctadecane (S...	12.005	7020884	47.633 ug/ml
Spiked Amount 50.000		Recovery =	95.27%
Target Compounds			
1) T n-Nonane (C9)	2.631	4907714	31.993 ug/ml
2) T n-Decane (C10)	3.622	4996471	32.717 ug/ml
3) T A~Naphthalene (C11.7)	5.155	6269766	37.501 ug/ml
4) T n-Dodecane (C12)	5.568	5725899	35.430 ug/ml
5) T A~2-methylnaphthalene...	6.179	6429097	37.821 ug/ml
6) T n-Tetradecane (C14)	7.321	6248123	37.822 ug/ml
7) T n-Hexadecane (C16)	8.883	6767834	40.046 ug/ml
8) T n-Octadecane (C18)	10.291	7204602	41.877 ug/ml
10) T n-Eicosane (C20)	11.570	7020516	41.135 ug/ml
11) T n-Heneicosane (C21)	12.167	6945610	40.737 ug/ml
13) T n-Docosane (C22)	12.739	6896859	40.460 ug/ml
14) T n-Tetracosane (C24)	13.819	12656699	75.382 ug/ml
15) T n-Hexacosane (C26)	14.815	6409962	39.007 ug/ml
16) T n-Octacosane (C28)	15.739	7409122	46.693 ug/ml
17) T n-Tricontane (C30)	16.608	5767256	37.887 ug/ml
18) T n-Dotriacontane (C32)	17.416	5645064	38.834 ug/ml
19) T n-Tetratriacontane (C34)	18.181	4858762	38.255 ug/ml
20) T n-Hexatriacontane (C36)	18.903	4400881	39.214 ug/ml
21) T n-Octatriacontane (C38)	19.585	4087260	37.338 ug/ml
22) T n-Tetracontane (C40)	20.231	4016036	35.559 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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