

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070822AL\
 Data File : FC060644.D
 Signal(s) : FID1A.ch
 Acq On : 08 Jul 2022 19:24
 Operator : YP/AJ
 Sample : PB146104BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 09 03:56:01 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)	10.637	7542313	41.157 ug/ml
Spiked Amount 50.000		Recovery =	82.31%
12) S 1-chlorooctadecane (S...	12.003	6334089	42.974 ug/ml
Spiked Amount 50.000		Recovery =	85.95%
Target Compounds			
1) T n-Nonane (C9)	2.632	4789686	31.224 ug/ml
2) T n-Decane (C10)	3.621	4841820	31.704 ug/ml
3) T A~Naphthalene (C11.7)	5.153	6087776	36.412 ug/ml
4) T n-Dodecane (C12)	5.566	5608273	34.702 ug/ml
5) T A~2-methylnaphthalene...	6.177	6265808	36.860 ug/ml
6) T n-Tetradecane (C14)	7.319	6110794	36.990 ug/ml
7) T n-Hexadecane (C16)	8.880	6426860	38.028 ug/ml
8) T n-Octadecane (C18)	10.289	6690769	38.890 ug/ml
10) T n-Eicosane (C20)	11.568	6425254	37.647 ug/ml
11) T n-Heneicosane (C21)	12.165	6310710	37.013 ug/ml
13) T n-Docosane (C22)	12.737	6219585	36.487 ug/ml
14) T n-Tetracosane (C24)	13.816	11590464	69.032 ug/ml
15) T n-Hexacosane (C26)	14.813	5630490	34.264 ug/ml
16) T n-Octacosane (C28)	15.737	6555492	41.313 ug/ml
17) T n-Tricontane (C30)	16.605	5099870	33.503 ug/ml
18) T n-Dotriacontane (C32)	17.414	5035747	34.642 ug/ml
19) T n-Tetratriacontane (C34)	18.180	4449450	35.032 ug/ml
20) T n-Hexatriacontane (C36)	18.899	4081609	36.369 ug/ml
21) T n-Octatriacontane (C38)	19.581	3849094	35.162 ug/ml
22) T n-Tetracontane (C40)	20.229	3806523	33.704 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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