

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070822AL\
 Data File : FC060641.D
 Signal(s) : FID1A.ch
 Acq On : 08 Jul 2022 16:58
 Operator : YP/AJ
 Sample : PB146103BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 09 03:55:24 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	7542568	41.158 ug/ml
Spiked Amount 50.000		Recovery =	82.32%
12) S 1-chlorooctadecane (S...	12.004	6327722	42.930 ug/ml
Spiked Amount 50.000		Recovery =	85.86%
Target Compounds			
1) T n-Nonane (C9)	2.629	4636912	30.228 ug/ml
2) T n-Decane (C10)	3.620	4707692	30.826 ug/ml
3) T A~Naphthalene (C11.7)	5.154	5978095	35.756 ug/ml
4) T n-Dodecane (C12)	5.567	5608727	34.705 ug/ml
5) T A~2-methylnaphthalene...	6.177	6271317	36.892 ug/ml
6) T n-Tetradecane (C14)	7.320	6270096	37.955 ug/ml
7) T n-Hexadecane (C16)	8.881	6618802	39.164 ug/ml
8) T n-Octadecane (C18)	10.290	6876359	39.969 ug/ml
10) T n-Eicosane (C20)	11.569	6607688	38.716 ug/ml
11) T n-Heneicosane (C21)	12.165	6482923	38.023 ug/ml
13) T n-Docosane (C22)	12.738	6384419	37.454 ug/ml
14) T n-Tetracosane (C24)	13.818	11972436	71.307 ug/ml
15) T n-Hexacosane (C26)	14.813	5797663	35.281 ug/ml
16) T n-Octacosane (C28)	15.737	6706678	42.266 ug/ml
17) T n-Tricontane (C30)	16.607	5306738	34.862 ug/ml
18) T n-Dotriacontane (C32)	17.416	5264586	36.216 ug/ml
19) T n-Tetratriacontane (C34)	18.180	4678438	36.835 ug/ml
20) T n-Hexatriacontane (C36)	18.901	4303667	38.347 ug/ml
21) T n-Octatriacontane (C38)	19.582	4071632	37.195 ug/ml
22) T n-Tetracontane (C40)	20.230	4010706	35.512 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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