

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042723AL\
 Data File : FC063478.D
 Signal(s) : FID1A.ch
 Acq On : 27 Apr 2023 19:52
 Operator : YP/AJ
 Sample : PB152444BSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB152444BSD

Integration File: autoint1.e
 Quant Time: Apr 28 02:51:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040523.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 05 07:22:46 2023
 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)	11.532	6308017	41.460 ug/ml
Spiked Amount 50.000		Recovery =	82.92%
12) S 1-chlorooctadecane (S...	12.968	4909695	44.373 ug/ml
Spiked Amount 50.000		Recovery =	88.75%
Target Compounds			
1) T n-Nonane (C9)	3.306	5108948	36.389 ug/ml
2) T n-Decane (C10)	4.370	5458873	40.059 ug/ml
3) T A~Naphthalene (C11.7)	5.952	6193539	41.016 ug/ml
4) T n-Dodecane (C12)	6.386	5781305	42.975 ug/ml
5) T A~2-methylnaphthalene...	7.009	5906591	42.408 ug/ml
6) T n-Tetradecane (C14)	8.182	5809190	42.912 ug/ml
7) T n-Hexadecane (C16)	9.779	5894953	43.410 ug/ml
8) T n-Octadecane (C18)	11.219	5981351	43.183 ug/ml
10) T n-Eicosane (C20)	12.525	5912834	44.011 ug/ml
11) T n-Heneicosane (C21)	13.137	5778560	42.935 ug/ml
13) T n-Docosane (C22)	13.722	5767072	43.246 ug/ml
14) T n-Tetracosane (C24)	14.820	4081250	30.354 ug/mlm
15) T n-Hexacosane (C26)	15.840	5776338	43.154 ug/ml
16) T n-Octacosane (C28)	16.788	5803633	42.862 ug/ml
17) T n-Tricontane (C30)	17.675	5810895	42.006 ug/ml
18) T n-Dotriacontane (C32)	18.503	5719686	40.514 ug/ml
19) T n-Tetratriacontane (C34)	19.284	5562490	40.307 ug/ml
20) T n-Hexatriacontane (C36)	20.023	5328036	41.685 ug/ml
21) T n-Octatriacontane (C38)	20.748	5192690	42.172 ug/ml
22) T n-Tetracontane (C40)	21.644	4972270	42.253 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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