

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041923AL\
 Data File : FC063406.D
 Signal(s) : FID1A.ch
 Acq On : 19 Apr 2023 15:17
 Operator : YP/AJ
 Sample : PB152212BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB152212BSD

Integration File: autoint1.e
 Quant Time: Apr 20 00:46:19 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)	11.533	6036498	39.675 ug/ml
Spiked Amount 50.000		Recovery =	79.35%
12) S 1-chlorooctadecane (S...	12.970	4851235	43.845 ug/ml
Spiked Amount 50.000		Recovery =	87.69%
Target Compounds			
1) T n-Nonane (C9)	3.304	5991336	42.674 ug/ml
2) T n-Decane (C10)	4.368	6383110	46.841 ug/ml
3) T A~Naphthalene (C11.7)	5.949	7014126	46.451 ug/ml
4) T n-Dodecane (C12)	6.384	6568250	48.825 ug/ml
5) T A~2-methylnaphthalene...	7.005	6663476	47.842 ug/ml
6) T n-Tetradecane (C14)	8.180	6519293	48.157 ug/ml
7) T n-Hexadecane (C16)	9.778	6739434	49.629 ug/ml
8) T n-Octadecane (C18)	11.221	6729003	48.580 ug/ml
10) T n-Eicosane (C20)	12.528	6744090	50.198 ug/ml
11) T n-Heneicosane (C21)	13.138	6510036	48.370 ug/ml
13) T n-Docosane (C22)	13.725	6494145	48.698 ug/ml
14) T n-Tetracosane (C24)	14.823	5457397	40.589 ug/ml
15) T n-Hexacosane (C26)	15.844	6495388	48.526 ug/ml
16) T n-Octacosane (C28)	16.791	6508800	48.070 ug/ml
17) T n-Tricontane (C30)	17.677	6590110	47.639 ug/ml
18) T n-Dotriacontane (C32)	18.507	6519699	46.181 ug/ml
19) T n-Tetratriacontane (C34)	19.287	6540306	47.393 ug/ml
20) T n-Hexatriacontane (C36)	20.023	6252720	48.919 ug/ml
21) T n-Octatriacontane (C38)	20.753	6266483	50.892 ug/ml
22) T n-Tetracontane (C40)	21.649	6170613	52.436 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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