

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040723AL\
 Data File : FC063333.D
 Signal(s) : FID1A.ch
 Acq On : 07 Apr 2023 15:31
 Operator : YP/AJ
 Sample : PB151962BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB151962BSD

Integration File: autoint1.e
 Quant Time: Apr 10 05:49:50 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)	11.530	6020889	39.573 ug/ml
Spiked Amount 50.000		Recovery =	79.15%
12) S 1-chlorooctadecane (S...	12.965	4761244	43.031 ug/ml
Spiked Amount 50.000		Recovery =	86.06%
Target Compounds			
1) T n-Nonane (C9)	3.309	5327307	37.945 ug/ml
2) T n-Decane (C10)	4.370	5646174	41.433 ug/ml
3) T A~Naphthalene (C11.7)	5.947	6210095	41.126 ug/ml
4) T n-Dodecane (C12)	6.383	5867866	43.619 ug/ml
5) T A~2-methylnaphthalene...	7.004	5893714	42.315 ug/ml
6) T n-Tetradecane (C14)	8.177	5847106	43.192 ug/ml
7) T n-Hexadecane (C16)	9.775	5989789	44.109 ug/ml
8) T n-Octadecane (C18)	11.216	5932172	42.828 ug/ml
10) T n-Eicosane (C20)	12.524	5925853	44.107 ug/ml
11) T n-Heneicosane (C21)	13.135	5688903	42.269 ug/ml
13) T n-Docosane (C22)	13.719	5655040	42.406 ug/ml
14) T n-Tetracosane (C24)	14.820	5396940	40.139 ug/ml
15) T n-Hexacosane (C26)	15.839	5627754	42.044 ug/ml
16) T n-Octacosane (C28)	16.785	5621822	41.520 ug/ml
17) T n-Tricontane (C30)	17.671	5704447	41.237 ug/ml
18) T n-Dotriacontane (C32)	18.501	5659227	40.086 ug/ml
19) T n-Tetratriacontane (C34)	19.281	5651056	40.949 ug/ml
20) T n-Hexatriacontane (C36)	20.019	5481087	42.882 ug/ml
21) T n-Octatriacontane (C38)	20.744	5356282	43.500 ug/ml
22) T n-Tetracontane (C40)	21.637	4993815	42.436 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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