

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010323AL\
 Data File : FC062549.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jan 2023 18:12
 Operator : YP/AJ
 Sample : PB150021BSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB150021BSD

Integration File: autoint1.e
 Quant Time: Jan 04 02:45:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120722.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 08 01:05:24 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)	11.561	5051070	35.807 ug/ml
Spiked Amount 50.000		Recovery =	71.61%
12) S 1-chlorooctadecane (S...	12.999	3969673	37.244 ug/ml
Spiked Amount 50.000		Recovery =	74.49%
Target Compounds			
1) T n-Nonane (C9)	3.337	4583174	35.635 ug/ml
2) T n-Decane (C10)	4.393	4629021	37.211 ug/ml
3) T A~Naphthalene (C11.7)	5.971	5214644	36.749 ug/ml
4) T n-Dodecane (C12)	6.405	4750557	37.926 ug/ml
5) T A~2-methylnaphthalene...	7.028	4909282	38.181 ug/ml
6) T n-Tetradecane (C14)	8.203	4657769	38.246 ug/ml
7) T n-Hexadecane (C16)	9.804	4705886	37.492 ug/ml
8) T n-Octadecane (C18)	11.246	4712713	36.889 ug/ml
10) T n-Eicosane (C20)	12.556	4456220	35.824 ug/ml
11) T n-Heneicosane (C21)	13.167	4310336	34.880 ug/ml
13) T n-Docosane (C22)	13.752	4257047	35.045 ug/ml
14) T n-Tetracosane (C24)	14.852	4165033	34.747 ug/ml
15) T n-Hexacosane (C26)	15.873	3922297	33.765 ug/ml
16) T n-Octacosane (C28)	16.822	3813049	33.549 ug/ml
17) T n-Tricontane (C30)	17.709	3653527	32.679 ug/ml
18) T n-Dotriacontane (C32)	18.537	3484611	31.360 ug/ml
19) T n-Tetratriacontane (C34)	19.318	2944412	27.217 ug/ml
20) T n-Hexatriacontane (C36)	20.056	2127424	20.955 ug/ml
21) T n-Octatriacontane (C38)	20.786	1442025	14.095 ug/ml
22) T n-Tetracontane (C40)	21.691	1081597	10.672 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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