

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072123AL\
 Data File : FC064212.D
 Signal(s) : FID1A.ch
 Acq On : 21 Jul 2023 17:02
 Operator : YP/AJ
 Sample : PB154342BSD
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB154342BSD

Integration File: autoint1.e
 Quant Time: Jul 22 02:00:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 04:03:48 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)	11.518	6544549	33.706 ug/ml
Spiked Amount 50.000		Recovery =	67.41%
12) S 1-chlorooctadecane (S...	12.952	4825603	34.684 ug/ml
Spiked Amount 50.000		Recovery =	69.37%
Target Compounds			
1) T n-Nonane (C9)	3.310	5759333	32.292 ug/ml
2) T n-Decane (C10)	4.370	6015269	33.242 ug/ml
3) T A~Naphthalene (C11.7)	5.947	6492812	34.808 ug/ml
4) T n-Dodecane (C12)	6.380	6144006	34.105 ug/ml
5) T A~2-methylnaphthalene...	7.001	6312004	35.866 ug/ml
6) T n-Tetradecane (C14)	8.171	6026730	34.839 ug/ml
7) T n-Hexadecane (C16)	9.767	5881322	33.857 ug/ml
8) T n-Octadecane (C18)	11.205	5822543	33.784 ug/ml
10) T n-Eicosane (C20)	12.510	5771664	35.355 ug/ml
11) T n-Heneicosane (C21)	13.120	5526253	34.491 ug/ml
13) T n-Docosane (C22)	13.704	5466562	34.789 ug/ml
14) T n-Tetracosane (C24)	14.801	5368666	34.060 ug/ml
15) T n-Hexacosane (C26)	15.822	5275522	34.917 ug/ml
16) T n-Octacosane (C28)	16.766	5353681	35.530 ug/ml
17) T n-Tricontane (C30)	17.654	5282840	33.837 ug/ml
18) T n-Dotriacontane (C32)	18.483	5214591	33.008 ug/ml
19) T n-Tetratriacontane (C34)	19.262	5183329	33.685 ug/ml
20) T n-Hexatriacontane (C36)	19.999	5002745	33.885 ug/ml
21) T n-Octatriacontane (C38)	20.722	5052117	34.106 ug/ml
22) T n-Tetracontane (C40)	21.608	5009113	34.366 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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