

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072123AL\
 Data File : FC064215.D
 Signal(s) : FID1A.ch
 Acq On : 21 Jul 2023 19:24
 Operator : YP/AJ
 Sample : PB154349BSD
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB154349BSD

Integration File: autoint1.e
 Quant Time: Jul 22 02:01:48 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)	11.520	8034687	41.381 ug/ml
Spiked Amount 50.000		Recovery =	82.76%
12) S 1-chlorooctadecane (S...	12.953	5915869	42.520 ug/ml
Spiked Amount 50.000		Recovery =	85.04%
Target Compounds			
1) T n-Nonane (C9)	3.314	7057429	39.571 ug/ml
2) T n-Decane (C10)	4.372	7432279	41.073 ug/ml
3) T A~Naphthalene (C11.7)	5.948	8105910	43.456 ug/ml
4) T n-Dodecane (C12)	6.381	7628551	42.346 ug/ml
5) T A~2-methylnaphthalene...	7.002	7863020	44.679 ug/ml
6) T n-Tetradecane (C14)	8.172	7440323	43.010 ug/ml
7) T n-Hexadecane (C16)	9.769	7254501	41.762 ug/ml
8) T n-Octadecane (C18)	11.208	7163972	41.567 ug/ml
10) T n-Eicosane (C20)	12.512	7082435	43.385 ug/ml
11) T n-Heneicosane (C21)	13.120	6784982	42.347 ug/ml
13) T n-Docosane (C22)	13.705	6700512	42.641 ug/ml
14) T n-Tetracosane (C24)	14.791	13473503	85.480 ug/ml
15) T n-Hexacosane (C26)	15.822	6458894	42.750 ug/ml
16) T n-Octacosane (C28)	16.768	6546577	43.446 ug/ml
17) T n-Tricontane (C30)	17.653	6429444	41.181 ug/ml
18) T n-Dotriacontane (C32)	18.481	6320947	40.012 ug/ml
19) T n-Tetratriacontane (C34)	19.262	6276535	40.789 ug/ml
20) T n-Hexatriacontane (C36)	19.998	6058576	41.037 ug/ml
21) T n-Octatriacontane (C38)	20.722	6086411	41.089 ug/ml
22) T n-Tetracontane (C40)	21.608	6009638	41.230 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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