

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071923AL\
 Data File : FC064174.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jul 2023 21:30
 Operator : YP/AJ
 Sample : PB154287BSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB154287BSD

Integration File: autoint1.e
 Quant Time: Jul 20 03:29:10 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	7260783	37.395 ug/ml
Spiked Amount 50.000		Recovery =	74.79%
12) S 1-chlorooctadecane (S...	12.952	5346829	38.430 ug/ml
Spiked Amount 50.000		Recovery =	76.86%
Target Compounds			
1) T n-Nonane (C9)	3.314	6247671	35.030 ug/ml
2) T n-Decane (C10)	4.372	6545959	36.175 ug/ml
3) T A~Naphthalene (C11.7)	5.948	7146677	38.314 ug/ml
4) T n-Dodecane (C12)	6.380	6739588	37.411 ug/ml
5) T A~2-methylnaphthalene...	7.002	6993980	39.741 ug/ml
6) T n-Tetradecane (C14)	8.171	6622805	38.284 ug/ml
7) T n-Hexadecane (C16)	9.767	6513589	37.497 ug/ml
8) T n-Octadecane (C18)	11.204	6475252	37.571 ug/ml
10) T n-Eicosane (C20)	12.510	6412501	39.281 ug/ml
11) T n-Heneicosane (C21)	13.120	6142367	38.336 ug/ml
13) T n-Docosane (C22)	13.705	6055562	38.537 ug/ml
14) T n-Tetracosane (C24)	14.788	12102026	76.779 ug/ml
15) T n-Hexacosane (C26)	15.822	5802382	38.405 ug/ml
16) T n-Octacosane (C28)	16.767	5847759	38.809 ug/ml
17) T n-Tricontane (C30)	17.652	5752435	36.845 ug/ml
18) T n-Dotriacontane (C32)	18.480	5663159	35.848 ug/ml
19) T n-Tetratriacontane (C34)	19.262	5629503	36.584 ug/ml
20) T n-Hexatriacontane (C36)	19.999	5449683	36.912 ug/ml
21) T n-Octatriacontane (C38)	20.721	5490042	37.063 ug/ml
22) T n-Tetracontane (C40)	21.608	5427791	37.238 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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