

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102722AL\
 Data File : FC061967.D
 Signal(s) : FID1A.ch
 Acq On : 27 Oct 2022 18:33
 Operator : YP/AJ
 Sample : PB148589BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB148589BSD

Integration File: autoint1.e
 Quant Time: Oct 28 06:14:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 17 23:26:31 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)	11.590	6784532	45.643 ug/ml
Spiked Amount 50.000		Recovery =	91.29%
12) S 1-chlorooctadecane (S...	13.026	5650514	48.502 ug/ml
Spiked Amount 50.000		Recovery =	97.00%
Target Compounds			
1) T n-Nonane (C9)	3.359	5503665	39.127 ug/ml
2) T n-Decane (C10)	4.422	5792554	40.579 ug/ml
3) T A~Naphthalene (C11.7)	6.005	6649962	43.082 ug/ml
4) T n-Dodecane (C12)	6.435	6517880	44.898 ug/ml
5) T A~2-methylnaphthalene...	7.060	6773307	44.650 ug/ml
6) T n-Tetradecane (C14)	8.232	6912921	47.557 ug/ml
7) T n-Hexadecane (C16)	9.830	7067166	48.530 ug/ml
8) T n-Octadecane (C18)	11.272	7194173	49.773 ug/ml
10) T n-Eicosane (C20)	12.582	6902270	48.905 ug/ml
11) T n-Heneicosane (C21)	13.194	6795839	48.977 ug/ml
13) T n-Docosane (C22)	13.780	6648591	48.498 ug/ml
14) T n-Tetracosane (C24)	14.869	11940023	90.365 ug/ml
15) T n-Hexacosane (C26)	15.904	6066851	48.148 ug/ml
16) T n-Octacosane (C28)	16.852	5854121	48.539 ug/ml
17) T n-Tricontane (C30)	17.740	5586730	46.954 ug/ml
18) T n-Dotriacontane (C32)	18.571	5486241	46.564 ug/ml
19) T n-Tetratriacontane (C34)	19.354	5431216	48.075 ug/ml
20) T n-Hexatriacontane (C36)	20.094	5137967	45.305 ug/ml
21) T n-Octatriacontane (C38)	20.832	5230386	46.485 ug/ml
22) T n-Tetracontane (C40)	21.748	5120030	45.605 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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