

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101222AL\
 Data File : FC061773.D
 Signal(s) : FID1A.ch
 Acq On : 13 Oct 2022 06:17
 Operator : YP/AJ
 Sample : PB148289BSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB148289BSD

Integration File: autoint1.e
 Quant Time: Oct 13 07:39:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092022.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 20 18:33:32 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)	11.591	7010743	41.023 ug/ml
Spiked Amount 50.000		Recovery =	82.05%
12) S 1-chlorooctadecane (S...	13.028	5863763	42.923 ug/ml
Spiked Amount 50.000		Recovery =	85.85%
Target Compounds			
1) T n-Nonane (C9)	3.353	4277519	28.656 ug/ml
2) T n-Decane (C10)	4.417	4533921	30.057 ug/ml
3) T A~Naphthalene (C11.7)	6.000	5423371	32.704 ug/ml
4) T n-Dodecane (C12)	6.431	5241917	34.473 ug/ml
5) T A~2-methylnaphthalene...	7.056	5721569	34.783 ug/ml
6) T n-Tetradecane (C14)	8.230	6076330	39.855 ug/ml
7) T n-Hexadecane (C16)	9.831	6543635	42.319 ug/ml
8) T n-Octadecane (C18)	11.274	6742750	42.772 ug/ml
10) T n-Eicosane (C20)	12.583	6521879	40.927 ug/ml
11) T n-Heneicosane (C21)	13.196	6444103	40.166 ug/ml
13) T n-Docosane (C22)	13.782	6337235	39.445 ug/ml
14) T n-Tetracosane (C24)	14.872	11423288	71.310 ug/ml
15) T n-Hexacosane (C26)	15.907	5854269	36.929 ug/ml
16) T n-Octacosane (C28)	16.855	5642370	36.403 ug/ml
17) T n-Tricontane (C30)	17.744	5326867	34.615 ug/ml
18) T n-Dotriacontane (C32)	18.575	5150572	34.064 ug/ml
19) T n-Tetratriacontane (C34)	19.358	5074474	35.788 ug/ml
20) T n-Hexatriacontane (C36)	20.098	4820428	34.916 ug/ml
21) T n-Octatriacontane (C38)	20.837	4964856	38.337 ug/ml
22) T n-Tetracontane (C40)	21.753	4768827	39.023 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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