

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121222AL\
 Data File : FC062396.D
 Signal(s) : FID1A.ch
 Acq On : 12 Dec 2022 15:39
 Operator : YP/AJ
 Sample : PB149548BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB149548BS

Integration File: autoint1.e
 Quant Time: Dec 13 02:47:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120722.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 08 01:05:24 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)	11.576	6901008	48.922 ug/ml
Spiked Amount 50.000		Recovery =	97.84%
12) S 1-chlorooctadecane (S...	13.014	5158417	48.398 ug/ml
Spiked Amount 50.000		Recovery =	96.80%
Target Compounds			
1) T n-Nonane (C9)	3.333	5404148	42.018 ug/ml
2) T n-Decane (C10)	4.397	5579886	44.855 ug/ml
3) T A~Naphthalene (C11.7)	5.979	6419341	45.238 ug/ml
4) T n-Dodecane (C12)	6.415	5930114	47.343 ug/ml
5) T A~2-methylnaphthalene...	7.038	6353492	49.413 ug/ml
6) T n-Tetradecane (C14)	8.215	6275160	51.527 ug/ml
7) T n-Hexadecane (C16)	9.818	6908480	55.041 ug/ml
8) T n-Octadecane (C18)	11.261	7132655	55.832 ug/ml
10) T n-Eicosane (C20)	12.572	6824480	54.863 ug/ml
11) T n-Heneicosane (C21)	13.183	6677528	54.036 ug/ml
13) T n-Docosane (C22)	13.769	6617820	54.479 ug/ml
14) T n-Tetracosane (C24)	14.870	5563751	46.416 ug/ml
15) T n-Hexacosane (C26)	15.893	6219101	53.536 ug/ml
16) T n-Octacosane (C28)	16.839	6084167	53.532 ug/ml
17) T n-Tricontane (C30)	17.727	5842195	52.255 ug/ml
18) T n-Dotriacontane (C32)	18.556	5849319	52.641 ug/ml
19) T n-Tetratriacontane (C34)	19.338	5942841	54.933 ug/ml
20) T n-Hexatriacontane (C36)	20.076	6253275	61.594 ug/ml
21) T n-Octatriacontane (C38)	20.813	6549799	64.020 ug/ml
22) T n-Tetracontane (C40)	21.732	6782136	66.920 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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