

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061722AL\
 Data File : FC060306.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jun 2022 14:28
 Operator : UA/NP
 Sample : PB145631BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 17 22:16:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 08:22:04 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	10.650	6597851	42.396 ug/ml
Spiked Amount 50.000		Recovery =	84.79%
12) S 1-chlorooctadecane (S...	12.021	5504223	44.393 ug/ml
Spiked Amount 50.000		Recovery =	88.79%
Target Compounds			
1) T n-Nonane (C9)	2.635	4993010	39.012 ug/ml
2) T n-Decane (C10)	3.627	5189134	40.562 ug/ml
3) T A~Naphthalene (C11.7)	5.160	6163995	42.646 ug/ml
4) T n-Dodecane (C12)	5.575	5581942	41.873 ug/ml
5) T A~2-methylnaphthalene...	6.183	6178216	42.095 ug/ml
6) T n-Tetradecane (C14)	7.330	5913942	43.321 ug/ml
7) T n-Hexadecane (C16)	8.893	6351089	45.265 ug/ml
8) T n-Octadecane (C18)	10.305	6777703	47.361 ug/ml
10) T n-Eicosane (C20)	11.585	6459375	45.275 ug/ml
11) T n-Heneicosane (C21)	12.184	6375553	44.479 ug/ml
13) T n-Docosane (C22)	12.758	6204119	43.538 ug/ml
14) T n-Tetracosane (C24)	13.838	11500596	81.954 ug/ml
15) T n-Hexacosane (C26)	14.839	5666846	41.848 ug/ml
16) T n-Octacosane (C28)	15.765	5797057	44.512 ug/mlm
17) T n-Tricontane (C30)	16.636	5211789	42.571 ug/ml
18) T n-Dotriacontane (C32)	17.447	5285417	47.405 ug/ml
19) T n-Tetratriacontane (C34)	18.212	4895567	47.998 ug/ml
20) T n-Hexatriacontane (C36)	18.935	4734462	49.995 ug/ml
21) T n-Octatriacontane (C38)	19.618	4572904	49.564 ug/ml
22) T n-Tetracontane (C40)	20.268	4446573	47.261 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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