

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061822AL\
 Data File : FC060325.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jun 2022 18:36
 Operator : UA/NP
 Sample : PB145652BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB145652BSD

Integration File: autoint1.e
 Quant Time: Jun 20 00:59:17 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	5878678	37.775 ug/ml
Spiked Amount 50.000		Recovery =	75.55%
12) S 1-chlorooctadecane (S...	12.019	4863992	39.229 ug/ml
Spiked Amount 50.000		Recovery =	78.46%
Target Compounds			
1) T n-Nonane (C9)	2.631	4045977	31.612 ug/ml
2) T n-Decane (C10)	3.625	4185624	32.718 ug/ml
3) T A~Naphthalene (C11.7)	5.159	4994750	34.556 ug/ml
4) T n-Dodecane (C12)	5.574	4536565	34.031 ug/ml
5) T A~2-methylnaphthalene...	6.183	5061455	34.486 ug/ml
6) T n-Tetradecane (C14)	7.329	4916998	36.018 ug/ml
7) T n-Hexadecane (C16)	8.893	5301824	37.787 ug/ml
8) T n-Octadecane (C18)	10.304	5603789	39.158 ug/ml
10) T n-Eicosane (C20)	11.584	5341384	37.439 ug/ml
11) T n-Heneicosane (C21)	12.182	5262960	36.717 ug/ml
13) T n-Docosane (C22)	12.756	5168244	36.269 ug/ml
14) T n-Tetracosane (C24)	13.834	9594857	68.373 ug/ml
15) T n-Hexacosane (C26)	14.835	4703328	34.733 ug/ml
16) T n-Octacosane (C28)	15.761	4874921	37.432 ug/ml
17) T n-Tricontane (C30)	16.631	4281465	34.972 ug/ml
18) T n-Dotriacontane (C32)	17.443	4345195	38.972 ug/ml
19) T n-Tetratriacontane (C34)	18.208	4020857	39.422 ug/ml
20) T n-Hexatriacontane (C36)	18.930	3870963	40.877 ug/ml
21) T n-Octatriacontane (C38)	19.615	3724117	40.364 ug/ml
22) T n-Tetracontane (C40)	20.263	3631723	38.600 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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