

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061622AL\
 Data File : FC060299.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jun 2022 18:25
 Operator : UA/NP
 Sample : PB145558BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB145558BS

Integration File: sample.E
 Quant Time: Jun 17 01:40:38 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)	10.651	6740352	43.312 ug/ml
Spiked Amount 50.000		Recovery =	86.62%
12) S 1-chlorooctadecane (S...	12.019	5556376	44.814 ug/ml
Spiked Amount 50.000		Recovery =	89.63%
Target Compounds			
1) T n-Nonane (C9)	2.638	5656635	44.197 ug/ml
2) T n-Decane (C10)	3.629	5931647	46.366 ug/ml
3) T A~Naphthalene (C11.7)	5.161	7568871	52.365 ug/ml
4) T n-Dodecane (C12)	5.577	6972816	52.307 ug/ml
5) T A~2-methylnaphthalene...	6.185	7752829	52.823 ug/ml
6) T n-Tetradecane (C14)	7.332	7428448	54.415 ug/ml
7) T n-Hexadecane (C16)	8.894	7586847	54.073 ug/ml
8) T n-Octadecane (C18)	10.306	7819338	54.639 ug/ml
10) T n-Eicosane (C20)	11.586	7373128	51.680 ug/ml
11) T n-Heneicosane (C21)	12.184	7254070	50.608 ug/ml
13) T n-Docosane (C22)	12.757	7090968	49.762 ug/ml
14) T n-Tetracosane (C24)	13.837	19747489	140.722 ug/ml
15) T n-Hexacosane (C26)	14.837	6453776	47.659 ug/ml
16) T n-Octacosane (C28)	15.761	12215083	93.792 ug/ml
17) T n-Tricontane (C30)	16.633	6045801	49.384 ug/ml
18) T n-Dotriacontane (C32)	17.443	6014913	53.948 ug/ml
19) T n-Tetratriacontane (C34)	18.208	5643067	55.327 ug/ml
20) T n-Hexatriacontane (C36)	18.930	5294224	55.906 ug/ml
21) T n-Octatriacontane (C38)	19.614	5002370	54.219 ug/ml
22) T n-Tetracontane (C40)	20.262	4903219	52.114 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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