

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030822AL\
 Data File : FC058617.D
 Signal(s) : FID1A.CH
 Acq On : 08 Mar 2022 18:15
 Operator : UA/NP
 Sample : PB143162BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 09 00:15:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 23 17:15:11 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)	11.402	5200539	35.705 ug/ml
Spiked Amount 50.000		Recovery =	71.41%
12) S 1-chlorooctadecane (S...	12.834	3838128	33.861 ug/ml
Spiked Amount 50.000		Recovery =	67.72%
Target Compounds			
1) T n-Nonane (C9)	3.268	4747232	39.477 ug/ml
2) T n-Decane (C10)	4.312	5154377	43.314 ug/ml
3) T A~Naphthalene (C11.7)	5.868	5998078	46.216 ug/ml
4) T n-Dodecane (C12)	6.301	5565238	45.239 ug/ml
5) T A~2-methylnaphthalene...	6.912	5949457	45.635 ug/ml
6) T n-Tetradecane (C14)	8.080	5689304	45.403 ug/ml
7) T n-Hexadecane (C16)	9.665	5692913	44.207 ug/ml
8) T n-Octadecane (C18)	11.097	5801576	44.087 ug/ml
10) T n-Eicosane (C20)	12.397	5576046	42.404 ug/ml
11) T n-Heneicosane (C21)	13.004	5495782	41.585 ug/ml
13) T n-Docosane (C22)	13.586	5394634	41.379 ug/ml
14) T n-Tetracosane (C24)	14.681	5485352	42.478 ug/ml
15) T n-Hexacosane (C26)	15.698	5113200	41.335 ug/ml
16) T n-Octacosane (C28)	16.642	5083949	42.710 ug/ml
17) T n-Tricontane (C30)	17.527	4886606	43.412 ug/ml
18) T n-Dotriacontane (C32)	18.353	4827385	44.893 ug/ml
19) T n-Tetratriacontane (C34)	19.133	4923591	50.816 ug/ml
20) T n-Hexatriacontane (C36)	19.870	4889368	54.196 ug/ml
21) T n-Octatriacontane (C38)	20.576	4843995	55.663 ug/ml
22) T n-Tetracontane (C40)	21.404	4939547	58.862 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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