

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042922AL\
 Data File : FC059556.D
 Signal(s) : FID1A.CH
 Acq On : 30 Apr 2022 00:45
 Operator : UA/NP
 Sample : PB144464BSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 30 03:57:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 17:30:29 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)	11.096	6065161	37.744 ug/ml
Spiked Amount 50.000		Recovery =	75.49%
12) S 1-chlorooctadecane (S...	12.541	4990735	38.219 ug/ml
Spiked Amount 50.000		Recovery =	76.44%
Target Compounds			
1) T n-Nonane (C9)	2.974	5842693	46.619 ug/ml
2) T n-Decane (C10)	4.007	6174046	49.419 ug/ml
3) T A~Naphthalene (C11.7)	5.548	7350790	59.924 ug/ml
4) T n-Dodecane (C12)	5.998	6886397	52.222 ug/ml
5) T A~2-methylnaphthalene...	6.596	7543387	59.771 ug/ml
6) T n-Tetradecane (C14)	7.782	7679483	56.774 ug/ml
7) T n-Hexadecane (C16)	9.371	8235466	58.639 ug/ml
8) T n-Octadecane (C18)	10.805	8632569	59.096 ug/ml
10) T n-Eicosane (C20)	12.107	8473597	56.502 ug/ml
11) T n-Heneicosane (C21)	12.715	8048313	52.911 ug/ml
13) T n-Docosane (C22)	13.298	7867232	51.345 ug/ml
14) T n-Tetracosane (C24)	14.395	8443286	54.528 ug/ml
15) T n-Hexacosane (C26)	15.414	7073851	45.899 ug/ml
16) T n-Octacosane (C28)	16.356	6926418	44.743 ug/ml
17) T n-Tricontane (C30)	17.242	6337505	41.725 ug/mlm
18) T n-Dotriacontane (C32)	18.069	6354533	45.099 ug/ml
19) T n-Tetratriacontane (C34)	18.849	5912246	46.779 ug/ml
20) T n-Hexatriacontane (C36)	19.586	5821120	53.220 ug/ml
21) T n-Octatriacontane (C38)	20.285	5724437	61.466 ug/mlm
22) T n-Tetracontane (C40)	21.025	5693866	68.167 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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