

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012022AL\
 Data File : FC058029.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jan 2022 20:06
 Operator : AJ\MA
 Sample : PB142148BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 21 01:09:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 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)	10.709	8815758	45.591 ug/ml
Spiked Amount 50.000		Recovery =	91.18%
12) S 1-chlorooctadecane (S...	12.146	6866083	46.585 ug/ml
Spiked Amount 50.000		Recovery =	93.17%
Target Compounds			
1) T n-Nonane (C9)	2.645	6640045	41.523 ug/ml
2) T n-Decane (C10)	3.631	7000269	43.553 ug/ml
3) T A~Naphthalene (C11.7)	5.164	8220730	45.273 ug/ml
4) T n-Dodecane (C12)	5.596	7433880	46.094 ug/ml
5) T A~2-methylnaphthalene...	6.205	8156205	44.602 ug/ml
6) T n-Tetradecane (C14)	7.379	8003524	48.479 ug/ml
7) T n-Hexadecane (C16)	8.970	8730654	52.267 ug/ml
8) T n-Octadecane (C18)	10.405	8939419	51.947 ug/ml
10) T n-Eicosane (C20)	11.708	8684314	50.728 ug/ml
11) T n-Heneicosane (C21)	12.317	8344536	48.256 ug/ml
13) T n-Docosane (C22)	12.900	8178420	47.273 ug/ml
14) T n-Tetracosane (C24)	13.999	7923040	45.769 ug/ml
15) T n-Hexacosane (C26)	15.017	7671842	45.587 ug/ml
16) T n-Octacosane (C28)	15.962	7663895	46.833 ug/ml
17) T n-Tricontane (C30)	16.847	7423885	47.551 ug/ml
18) T n-Dotriacontane (C32)	17.676	7165568	51.394 ug/ml
19) T n-Tetratriacontane (C34)	18.457	6620369	53.266 ug/ml
20) T n-Hexatriacontane (C36)	19.195	5793954	52.114 ug/ml
21) T n-Octatriacontane (C38)	19.900	5436287	52.114 ug/ml
22) T n-Tetracontane (C40)	20.728	5450926	56.928 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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