

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102321AL\
 Data File : FD039207.D
 Signal(s) : FID2B.CH
 Acq On : 22 Oct 2021 13:56
 Operator : AJ\MA
 Sample : PB140105BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 22 23:18:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 02:13:43 2021
 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)	11.678	5983874	42.161 ug/ml
Spiked Amount 50.000		Recovery =	84.32%
12) S 1-chlorooctadecane (S...	13.103	4779124	42.501 ug/ml
Spiked Amount 50.000		Recovery =	85.00%
Target Compounds			
1) T n-Nonane (C9)	3.446	5427746	43.030 ug/ml
2) T n-Decane (C10)	4.510	5821626	45.614 ug/ml
3) T A~Naphthalene (C11.7)	6.099	6553286	46.020 ug/ml
4) T n-Dodecane (C12)	6.521	6248575	48.791 ug/ml
5) T A~2-methylnaphthalene...	7.154	6516981	45.523 ug/ml
6) T n-Tetradecane (C14)	8.316	6847036	52.766 ug/ml
7) T n-Hexadecane (C16)	9.913	7296922	55.948 ug/ml
8) T n-Octadecane (C18)	11.354	7593325	56.775 ug/ml
10) T n-Eicosane (C20)	12.660	7240745	54.596 ug/ml
11) T n-Heneicosane (C21)	13.270	7135850	53.290 ug/ml
13) T n-Docosane (C22)	13.855	6992585	52.715 ug/ml
14) T n-Tetracosane (C24)	14.956	12891963	97.297 ug/ml
15) T n-Hexacosane (C26)	15.973	6538134	50.795 ug/ml
16) T n-Octacosane (C28)	16.918	6431427	51.005 ug/ml
17) T n-Tricontane (C30)	17.803	6163831	50.536 ug/ml
18) T n-Dotriacontane (C32)	18.631	6008556	51.826 ug/ml
19) T n-Tetratriacontane (C34)	19.411	5742116	53.194 ug/ml
20) T n-Hexatriacontane (C36)	20.148	5390790	55.092 ug/ml
21) T n-Octatriacontane (C38)	20.889	5159455	57.472 ug/ml
22) T n-Tetracontane (C40)	21.819	5307602	60.250 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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