

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102321AL\
 Data File : FD039208.D
 Signal(s) : FID2B.CH
 Acq On : 22 Oct 2021 14:36
 Operator : AJ\MA
 Sample : PB140105BSD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 22 23:18:31 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	5988723	42.195 ug/ml
Spiked Amount 50.000		Recovery =	84.39%
12) S 1-chlorooctadecane (S...	13.104	4785092	42.554 ug/ml
Spiked Amount 50.000		Recovery =	85.11%
Target Compounds			
1) T n-Nonane (C9)	3.447	5429259	43.042 ug/ml
2) T n-Decane (C10)	4.511	5828599	45.668 ug/ml
3) T A~Naphthalene (C11.7)	6.100	6557885	46.053 ug/ml
4) T n-Dodecane (C12)	6.522	6250971	48.810 ug/ml
5) T A~2-methylnaphthalene...	7.155	6522288	45.560 ug/ml
6) T n-Tetradecane (C14)	8.317	6856348	52.838 ug/ml
7) T n-Hexadecane (C16)	9.914	7325916	56.170 ug/ml
8) T n-Octadecane (C18)	11.353	7624472	57.008 ug/ml
10) T n-Eicosane (C20)	12.660	7254596	54.701 ug/ml
11) T n-Heneicosane (C21)	13.271	7145289	53.361 ug/ml
13) T n-Docosane (C22)	13.854	6997177	52.750 ug/ml
14) T n-Tetracosane (C24)	14.955	12873743	97.159 ug/ml
15) T n-Hexacosane (C26)	15.973	6519107	50.647 ug/ml
16) T n-Octacosane (C28)	16.917	6422687	50.936 ug/ml
17) T n-Tricontane (C30)	17.804	6149533	50.418 ug/ml
18) T n-Dotriacontane (C32)	18.631	5988606	51.654 ug/ml
19) T n-Tetratriacontane (C34)	19.411	5731766	53.098 ug/ml
20) T n-Hexatriacontane (C36)	20.148	5353426	54.710 ug/ml
21) T n-Octatriacontane (C38)	20.888	5145345	57.315 ug/ml
22) T n-Tetracontane (C40)	21.817	5279368	59.930 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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