

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102721AL\
 Data File : FD039303.D
 Signal(s) : FID2B.CH
 Acq On : 27 Oct 2021 17:01
 Operator : AJ\MA
 Sample : PB140283BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 28 01:47:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 04:49:08 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)	11.677	6358715	49.837 ug/ml
Spiked Amount 50.000		Recovery =	99.67%
12) S 1-chlorooctadecane (S...	13.103	5119791	49.264 ug/ml
Spiked Amount 50.000		Recovery =	98.53%
Target Compounds			
1) T n-Nonane (C9)	3.442	4551586	39.146 ug/mlm
2) T n-Decane (C10)	4.507	4975624	42.560 ug/ml
3) T A~Naphthalene (C11.7)	6.097	5608879	43.521 ug/ml
4) T n-Dodecane (C12)	6.520	5538571	46.809 ug/ml
5) T A~2-methylnaphthalene...	7.152	5717617	43.535 ug/ml
6) T n-Tetradecane (C14)	8.314	6084716	51.623 ug/ml
7) T n-Hexadecane (C16)	9.911	6332692	52.846 ug/ml
8) T n-Octadecane (C18)	11.352	6627915	54.155 ug/ml
10) T n-Eicosane (C20)	12.659	6444875	52.257 ug/ml
11) T n-Heneicosane (C21)	13.269	6417907	51.251 ug/ml
13) T n-Docosane (C22)	13.854	6347268	51.104 ug/ml
14) T n-Tetracosane (C24)	14.954	11823404	95.246 ug/ml
15) T n-Hexacosane (C26)	15.972	6005375	48.886 ug/ml
16) T n-Octacosane (C28)	16.917	5825372	50.038 ug/ml
17) T n-Tricontane (C30)	17.803	5471888	46.453 ug/ml
18) T n-Dotriacontane (C32)	18.630	5220712	45.662 ug/ml
19) T n-Tetratriacontane (C34)	19.411	4964455	46.837 ug/ml
20) T n-Hexatriacontane (C36)	20.148	4658500	45.731 ug/ml
21) T n-Octatriacontane (C38)	20.890	4410598	45.961 ug/ml
22) T n-Tetracontane (C40)	21.819	4567339	49.508 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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