

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062122AL\
 Data File : FD042993.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jun 2022 14:56
 Operator : UA/NP
 Sample : PB145723BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 22 01:15:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 07:55:57 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)	11.567	6875749	41.400 ug/ml
Spiked Amount 50.000		Recovery =	82.80%
12) S 1-chlorooctadecane (S...	13.002	5469014	41.876 ug/ml
Spiked Amount 50.000		Recovery =	83.75%
Target Compounds			
1) T n-Nonane (C9)	3.345	5066108	36.570 ug/ml
2) T n-Decane (C10)	4.408	5382321	38.979 ug/ml
3) T A~Naphthalene (C11.7)	5.986	6280357	39.923 ug/ml
4) T n-Dodecane (C12)	6.419	5606363	39.563 ug/ml
5) T A~2-methylnaphthalene...	7.041	6439764	40.223 ug/ml
6) T n-Tetradecane (C14)	8.214	6170435	42.845 ug/ml
7) T n-Hexadecane (C16)	9.811	6667153	45.199 ug/ml
8) T n-Octadecane (C18)	11.252	7003294	46.528 ug/ml
10) T n-Eicosane (C20)	12.559	6728692	44.745 ug/ml
11) T n-Heneicosane (C21)	13.170	6609085	43.658 ug/ml
13) T n-Docosane (C22)	13.756	6465878	42.775 ug/ml
14) T n-Tetracosane (C24)	14.856	5173925	34.475 ug/ml
15) T n-Hexacosane (C26)	15.877	5895797	40.440 ug/ml
16) T n-Octacosane (C28)	16.823	5563999	39.893 ug/ml
17) T n-Tricontane (C30)	17.709	5348672	40.911 ug/ml
18) T n-Dotriacontane (C32)	18.539	5420149	45.904 ug/ml
19) T n-Tetratriacontane (C34)	19.321	5336386	50.200 ug/ml
20) T n-Hexatriacontane (C36)	20.060	5375138	54.972 ug/ml
21) T n-Octatriacontane (C38)	20.790	5535571	60.688 ug/ml
22) T n-Tetracontane (C40)	21.690	5805472	71.642 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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