

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122721AL\
 Data File : FD040192.D
 Signal(s) : FID2B.CH
 Acq On : 27 Dec 2021 21:38
 Operator : AJ\MA
 Sample : PB141707BS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 28 01:06:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 122321.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 23 13:40:18 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)	10.727	7195035	47.741 ug/ml
Spiked Amount 50.000		Recovery =	95.48%
12) S 1-chlorooctadecane (S...	12.162	5672612	48.043 ug/ml
Spiked Amount 50.000		Recovery =	96.09%
Target Compounds			
1) T n-Nonane (C9)	2.653	4641888	35.336 ug/ml
2) T n-Decane (C10)	3.644	4942065	37.342 ug/ml
3) T A~Naphthalene (C11.7)	5.182	6008555	40.392 ug/ml
4) T n-Dodecane (C12)	5.616	5431484	41.310 ug/ml
5) T A~2-methylnaphthalene...	6.224	6153338	41.305 ug/ml
6) T n-Tetradecane (C14)	7.398	5910740	44.864 ug/ml
7) T n-Hexadecane (C16)	8.987	6349526	47.656 ug/ml
8) T n-Octadecane (C18)	10.420	6501173	46.704 ug/ml
10) T n-Eicosane (C20)	11.723	6580834	46.971 ug/ml
11) T n-Heneicosane (C21)	12.331	6472129	45.553 ug/ml
13) T n-Docosane (C22)	12.916	6484703	45.782 ug/ml
14) T n-Tetracosane (C24)	14.013	6482689	45.459 ug/ml
15) T n-Hexacosane (C26)	15.030	6258129	46.074 ug/ml
16) T n-Octacosane (C28)	15.973	6012468	46.831 ug/ml
17) T n-Tricontane (C30)	16.858	5646735	47.019 ug/ml
18) T n-Dotriacontane (C32)	17.685	5188090	46.036 ug/ml
19) T n-Tetratriacontane (C34)	18.465	4608868	42.164 ug/ml
20) T n-Hexatriacontane (C36)	19.202	3838534	37.468 ug/ml
21) T n-Octatriacontane (C38)	19.909	3526121	36.772 ug/ml
22) T n-Tetracontane (C40)	20.744	3533130	45.446 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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