

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122721AL\
 Data File : FD040197.D
 Signal(s) : FID2B.CH
 Acq On : 28 Dec 2021 00:26
 Operator : AJ\MA
 Sample : M5230-03MS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 28 01:08:04 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)	10.726	5869344	38.945 ug/ml
Spiked Amount 50.000		Recovery =	77.89%
12) S 1-chlorooctadecane (S...	12.161	4628308	39.199 ug/ml
Spiked Amount 50.000		Recovery =	78.40%
Target Compounds			
1) T n-Nonane (C9)	2.642	3316233	25.244 ug/ml
2) T n-Decane (C10)	3.639	3777250	28.540 ug/ml
3) T A~Naphthalene (C11.7)	5.181	5317876	35.749 ug/ml
4) T n-Dodecane (C12)	5.615	4217182	32.075 ug/ml
5) T A~2-methylnaphthalene...	6.224	5693710	38.220 ug/ml
6) T n-Tetradecane (C14)	7.397	4721595	35.838 ug/ml
7) T n-Hexadecane (C16)	8.986	5777082	43.359 ug/ml
8) T n-Octadecane (C18)	10.419	5867212	42.150 ug/ml
10) T n-Eicosane (C20)	11.723	6064570	43.286 ug/ml
11) T n-Heneicosane (C21)	12.331	6005602	42.269 ug/ml
13) T n-Docosane (C22)	12.914	6120693	43.212 ug/ml
14) T n-Tetracosane (C24)	14.012	5773875	40.489 ug/ml
15) T n-Hexacosane (C26)	15.029	5543149	40.810 ug/ml
16) T n-Octacosane (C28)	15.972	5278303	41.113 ug/ml
17) T n-Tricontane (C30)	16.858	4997371	41.612 ug/mlm
18) T n-Dotriacontane (C32)	17.685	4639952	41.172 ug/mlm
19) T n-Tetratriacontane (C34)	18.465	4189004	38.323 ug/ml
20) T n-Hexatriacontane (C36)	19.201	3479587	33.964 ug/ml
21) T n-Octatriacontane (C38)	19.910	3243030	33.820 ug/mlm
22) T n-Tetracontane (C40)	20.745	3247317	41.770 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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