

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040521AL\
 Data File : FD036718.D
 Signal(s) : FID2B.CH
 Acq On : 05 Apr 2021 12:54
 Operator : DD\AJ
 Sample : PB135504BSD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB135504BSD

Integration File: autoint1.e
 Quant Time: Apr 06 03:22:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 09:10:29 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)	11.494	7566966	51.069 ug/ml
Spiked Amount 50.000		Recovery =	102.14%
12) S 1-chlorooctadecane (S...	12.925	5791170	49.761 ug/ml
Spiked Amount 50.000		Recovery =	99.52%
Target Compounds			
1) T n-Nonane (C9)	3.320	9091541	71.522 ug/ml
2) T n-Decane (C10)	4.368	9811329	76.143 ug/ml
3) T A~Naphthalene (C11.7)	5.932	11240469	76.987 ug/ml
4) T n-Dodecane (C12)	6.365	10336727	77.976 ug/ml
5) T A~2-methylnaphthalene...	6.983	11267389	75.253 ug/ml
6) T n-Tetradecane (C14)	8.155	10383397	76.393 ug/ml
7) T n-Hexadecane (C16)	9.747	10207610	76.648 ug/ml
8) T n-Octadecane (C18)	11.184	10075078	72.734 ug/ml
10) T n-Eicosane (C20)	12.486	9406486	68.047 ug/ml
11) T n-Heneicosane (C21)	13.094	9118683	66.234 ug/ml
13) T n-Docosane (C22)	13.677	8866083	65.181 ug/ml
14) T n-Tetracosane (C24)	14.773	7291373	54.996 ug/ml
15) T n-Hexacosane (C26)	15.790	7827313	61.819 ug/ml
16) T n-Octacosane (C28)	16.732	7651437	63.443 ug/ml
17) T n-Tricontane (C30)	17.617	7244696	63.066 ug/ml
18) T n-Dotriacontane (C32)	18.442	6874969	62.506 ug/ml
19) T n-Tetratriacontane (C34)	19.219	6394462	62.261 ug/ml
20) T n-Hexatriacontane (C36)	19.953	5536343	56.663 ug/ml
21) T n-Octatriacontane (C38)	20.662	4787110	51.777 ug/ml
22) T n-Tetracontane (C40)	21.511	4621212	45.816 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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