

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072621AL\
 Data File : FD038342.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jul 2021 13:35
 Operator : AJ\MA
 Sample : PB137935BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB137935BS

Integration File: autoint1.e
 Quant Time: Jul 27 02:20:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 07 10:58:41 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)	11.404	4527941	31.324 ug/ml
Spiked Amount 50.000		Recovery =	62.65%
12) S 1-chlorooctadecane (S...	12.839	3480894	30.531 ug/ml
Spiked Amount 50.000		Recovery =	61.06%
Target Compounds			
1) T n-Nonane (C9)	3.243	5384615	44.312 ug/ml
2) T n-Decane (C10)	4.287	5593632	45.732 ug/ml
3) T A~Naphthalene (C11.7)	5.848	5792934	42.377 ug/ml
4) T n-Dodecane (C12)	6.284	5673940	45.555 ug/ml
5) T A~2-methylnaphthalene...	6.898	5402777	39.224 ug/ml
6) T n-Tetradecane (C14)	8.070	5583281	43.440 ug/ml
7) T n-Hexadecane (C16)	9.662	5424160	41.857 ug/ml
8) T n-Octadecane (C18)	11.097	5409911	40.171 ug/ml
10) T n-Eicosane (C20)	12.399	5047800	37.581 ug/ml
11) T n-Heneicosane (C21)	13.008	4935518	36.328 ug/ml
13) T n-Docosane (C22)	13.591	4794910	35.637 ug/ml
14) T n-Tetracosane (C24)	14.688	4480465	33.181 ug/ml
15) T n-Hexacosane (C26)	15.705	4396339	33.368 ug/ml
16) T n-Octacosane (C28)	16.648	4334823	33.245 ug/ml
17) T n-Tricontane (C30)	17.532	4180881	32.716 ug/ml
18) T n-Dotriacontane (C32)	18.359	4120852	33.490 ug/ml
19) T n-Tetratriacontane (C34)	19.138	4021992	34.346 ug/ml
20) T n-Hexatriacontane (C36)	19.875	3903622	35.745 ug/ml
21) T n-Octatriacontane (C38)	20.578	3723022	36.965 ug/ml
22) T n-Tetracontane (C40)	21.402	3823243	39.091 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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