

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122721AL\
 Data File : FD040193.D
 Signal(s) : FID2B.CH
 Acq On : 27 Dec 2021 22:12
 Operator : AJ\MA
 Sample : PB141707BSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 28 01:06:37 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)	10.728	7277760	48.290 ug/ml
Spiked Amount 50.000		Recovery =	96.58%
12) S 1-chlorooctadecane (S...	12.162	5729426	48.524 ug/ml
Spiked Amount 50.000		Recovery =	97.05%
Target Compounds			
1) T n-Nonane (C9)	2.653	4637223	35.300 ug/ml
2) T n-Decane (C10)	3.644	4937416	37.307 ug/ml
3) T A~Naphthalene (C11.7)	5.182	6030649	40.540 ug/ml
4) T n-Dodecane (C12)	5.616	5440379	41.378 ug/ml
5) T A~2-methylnaphthalene...	6.225	6189292	41.546 ug/ml
6) T n-Tetradecane (C14)	7.398	5957327	45.218 ug/ml
7) T n-Hexadecane (C16)	8.987	6425188	48.224 ug/ml
8) T n-Octadecane (C18)	10.421	6600958	47.421 ug/ml
10) T n-Eicosane (C20)	11.724	6678378	47.667 ug/ml
11) T n-Heneicosane (C21)	12.332	6563602	46.197 ug/ml
13) T n-Docosane (C22)	12.915	6553106	46.265 ug/ml
14) T n-Tetracosane (C24)	14.011	6517526	45.704 ug/ml
15) T n-Hexacosane (C26)	15.029	6257773	46.071 ug/ml
16) T n-Octacosane (C28)	15.972	6067086	47.257 ug/ml
17) T n-Tricontane (C30)	16.858	5615722	46.761 ug/ml
18) T n-Dotriacontane (C32)	17.685	5173140	45.904 ug/ml
19) T n-Tetratriacontane (C34)	18.466	4619811	42.264 ug/ml
20) T n-Hexatriacontane (C36)	19.201	3845134	37.532 ug/ml
21) T n-Octatriacontane (C38)	19.908	3562004	37.146 ug/ml
22) T n-Tetracontane (C40)	20.745	3532267	45.435 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122721AL\
Data File : FD040193.D
Signal(s) : FID2B.CH
Acq On : 27 Dec 2021 22:12
Operator : AJ\MA
Sample : PB141707BSD
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 28 01:06:37 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

